

# RESCUE

#### **New and Improved Products\***





RescueTECH Pulleys	41
Double End Pulley	42
Omni Pulleys	46
Aztek Pulleys	46
Petzl RIG	49
ISC A/B Descender	50





RescueTECH Rescue 8	.52
H.D. Anchor Sling	56







RD70 Multi-Lock Carabiner 28 ANSI Compliant Carabiners 29 Twister Swivel Carabiner..... 30 NFPA Aluminum Carabiner. 32

Expert II Full Body Harness ......17 Deluxe Lifting Bridle......18

Worker Seat Harness ......... 25



Basic Equipment Pack	83
Personal Gear Bag	84
Coldwater Immersion Suit.	91
Rescue Sled	105



Items shown are in BOLD characters

#### Dear Friends & Rescuers:

What a year for RescueTECH!!. In December, we opened our technical rescue training division - TrainingTECH1. We have been delivering both our set technical rescue curriculum as well as customized rope access classes. We pride ourselves in offering top quality, on-site rescue and access training. See the last page of this catalog for more information.

In December 2009 we successfully completed our annual audit and our Quality System was recertified and upgraded to ISO9001-2008. Now certified by SGS, RescueTECH continues to provide the highest quality service and products to Technical Rescuers.

Once again we have added many new items as well as improved upon our existing products. Our production expansion has allowed us to upgrade virtually all of our equipment packs

We look forward to serving you in this year and for years to come!

Glenn Newell, President / Owner and Staff of Rescue Technology









www.rescuetech1.com

#### RescueTECH ACCESS™ Lifeline

A New Era Begins...

RescueTECH spent 35 years helping design some of the best known rescue ropes in the world. Now, we have used our knowledge to create a rope design that gives the best combination of all desired characteristics. By building the ropes from the "ground up", we are able to provide a super-strong rope with low stretch and excellent flexibility and knotability. Our ropes actually handle better after 6 months of use than some new ropes from other manufacturers. specifically address the issue of sheath slippage when constructing all of our top quality Rescue Ropes. Solution dyed color insures that colors won't run. All ropes of the same diameter will perform identically, making multi-rope systems much easier to control. Certified to NFPA 1983 and EN1891. Available in 11 color combinations.







#### **ACCESS Lifeline**<sup>™</sup> - **STRIPES**

Stock Number	Diamo in.	eter mm	Color/Stripe	NFPA 1 Strer lbf.	Censile ngth* kN	WLL** (lbs.)	NFPA Rating	Wgt / 100 ft (lbs.)	
5157xxxOR 5157xxxBL 5157xxxLG 5157xxxRD 5157xxxYE 5147xxxWR 5147xxxWB	7/16	11	Orange w/ Yellow Blue w/ Yellow Lime Green w/ Blue Red w/ Yellow Yellow w/ Blue White w/ Red White w/ Blue	7,870	35	525	Light	5.4	
5158xxxDR 5158xxxBL 5158xxxLG 5158xxxRD 5158xxxYE 5148xxxWR 5148xxxWB	1/2	13	Orange w/ Yellow Blue w/ Yellow Lime Green w/ Blue Red w/ Yellow Yellow w/ Blue White w/ Red White w/ Blue	10,000	46	667	General	7.0	
5159xxxOR 5159xxxBL 5159xxxRD 5159xxxYE	5/8	14.5	Orange w/ Yellow Blue w/ Yellow Red w/ Yellow Yellow w/ Blue	11,405	51	760	General		

 <sup>\*</sup> Calculated as 3 standard deviations from the average tensile strength.

#### 7/16" Color w/ Stripe

5157150xx	7/16" x 150'
5157200xx	7/16" x 200'
5157300xx	7/16" x 300'
5157600xx	7/16" x 600'

#### 7/16" White w/ Stripe

5147150xx	7/16" x 150'
5147200xx	7/16" x 200'
5147300xx	7/16" x 300'
5147600xx	7/16" x 600'

#### 1/2" Color w/ Stripe

5158150xx	1/2" x 150'	
5158200xx	1/2" x 200'	
5158300xx	1/2" x 300'	
5158600xx	1/2" x 600'	

#### 1/2" White w/ Stripe

5148150xx	1/2" x 150'
5148200xx	1/2" x 200'
5148300xx	1/2" x 300'
5148600xx	1/2" x 600'

#### 5/8" Color w/ Stripe

5159300xx	5/8"	Χ	300
5159600xx	5/8"	Х	600

To create the part number subsitute the color code for the 'xx'.

### TECHNote Stripes vs. Solids

Different colors are very useful in distinguishing particular ropes during a rescue or training operation. The addition of stripes to ropes offers the rescuer the ability to see the movement of the rope. When two striped ropes are used side-by-side, the stripes act as index marks. If the stripes on the two ropes are not moving in relationship to each other, then the ropes are travelling at the same speed.



<sup>\*\*</sup> WLL - Recommended Working Load (also known as Safe Working Load) is calculated using the NFPA 15:1 Safe Working Load Ratio. See page 9 for further information on WLL.

# RescueTECH **NFPA Life Safety Ropes**







5mm TECH Cord Tech Cord's small diameter and 5,000 pound strength are a result of using a unidirectional core of 100% Technora fibers and a tightly woven polyester sheath. Tech Cord is extremely strong and lightweight. Colors: Green Mix, Blue Mix, Solid

#### ACCESS Lifeline - SOLIDS

Stock Number	Diamo	eter mm	Color/Stripe	NFPA 1 Strer lbf.		WLL** (lbs.)	NFPA Rating	Wgt / 100 ft (lbs.)	
5156xxxORS 5156xxxBLS 5156xxxRDS 5156xxxBKS	3/8	9.5	Orange Blue Red Black	6,070	27	405	Light	4.7	
5157xxxORS 5157xxxBLS 5157xxxRDS 5157xxxYES 5157xxxYES 5157xxxBKS 5157xxxODS	7/16	11	Orange Blue Red Yellow Black Olive Green	7,870	35	525	Light	5.4	
5158xxxORS 5158xxxBLS 5158xxxRDS 5158xxxYES 5158xxxBKS 5158xxxDS	1/2	13	Orange Blue Red Yellow Black Olive Green	10,000	46	667	General	7.0	

Calculated as 3 standard deviations from the average tensile strength.

\*\* WLL - Recommended Working Load (also known as Safe Working Load) is calculated using the NFPA 15:1 Safe Working Load Ratio. See page 9 for further information on WLL.

3/8" Solid Color

**5156300xxx** 3/8" x 300 **5156600xxx** 3/8" x 600

> To create the part number substitute the color code for the 'xxx'.

7/16" Solid Color

5157150xxx 7/16" x 150' 5157200xxx 7/16" x 200° 5157300xxx

7/16" x 300 5157600xxx

1/2" Solid Color 5158150xx 1/2" x 150' 5158200xx 1/2" x 200' 5158300xx 1/2" x 300 5158600xx 1/2" x 600

#### What to look for in Life Safety Ropes

QUALITY - RescueTECH operates under a quality control program that meets stringent ISO 9001 guidelines. We are certified to ISO-9001:2008 by SGS U.S. Testing Company, Inc., a leading independent international certifying organization. Also, most of the suppliers we work

with, are certified to the ISO 9001 Standard. The ISO Standard ensures that our Quality Control and Quality Assurance programs meet stringent international guidelines.



CONSTRUCTION - 100% permanent solution dyed color in the polyester sheath with contrasting marker stripe. Superior flexibility, knotability and excellent resistance to abrasion that is up to four times greater than other kernmantle ropes.

CONSISTENCY - All ropes, in comparable sizes, have identical handling and performance characteristics. This is ideal for rescues requiring multiple ropes of different colors. RescueTECH ropes are designed to provide consistent performance throughout the life of the Lifeline.

CERTIFICATION - ALL RescueTECH General Use Lifelines, Personal Use Lifelines, and Escape Ropes meet or exceed current NFPA 1983 standards for construction, marking, and third party independent certification.

ECONOMY - The RescueTECH Rope's optimum blend of strength, flexibility, abrasion resistance, and load absorption creates the best rope for today's rescuers.

Black. Strength: 5,000 lbf.

Tech Cord x ft.

Tech Cord x 50 ft.

Tech Cord x 660 ft.

23910500

23910550

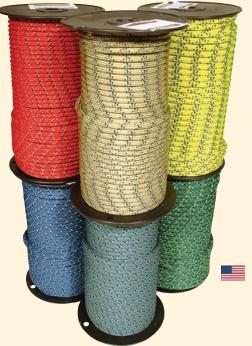
239105660

#### WARNING

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.







#### RescueTECH Prusik Cords

Prusik cords with the same high quality and long wear design as our Rescue Ropes. Size selection should be based upon diameter of main line. Flexible cord that is both strong and highly resistant to abrasion, only one style of small diameter cord is produced. Available by the foot or in Spool Lengths:  $4 \text{mm} / 5 \text{mm} / 6 \text{mm} \times 300 \text{ ft.}$ ;  $7 \text{mm} / 8 \text{mm} / 9 \text{mm} \times 200 \text{ ft.}$ 

	Diameter	Strength	Colors	Main Line	per ft.	Spool
5094000	4mm	720 lbf.	Black, Black Mix, Orange Mix	5/16 - 3/8"		
5095000	5mm	1200 lbf.	Black, Teal Mix, Red Mix	3/8"		
5096000	6mm	1650 lbf.	Black, Blue Mix, Red Mix	7/16 - 1/2"		
5097000	7mm	2300 lbf.	Black, Teal Mix, Gold Mix	1/2 - 5/8"		
5098000	8mm	2900 lbf.	Black, Red Mix, Yellow Mix	1/2 - 5/8"		
5099000	9mm	3670 lbf.	Blue Mix. Yellow Mix	5/8"		



# TECHNOte Prusik Cord vs. Accessory Cord

What is the difference between prusik Cord and accessory cord? Generally there is no difference. The key is being able to provide a cord that has specifications and characteristics that meets the needs of the rescuer.



#### RescueTECH Sewn Prusik Loops

Our Product Development Department has worked hard to provide a durable Pre-Sewn 8mm prusik for use in rescue systems. Our heavy duty stitching uses thread that is 150% thicker/stronger than other brands. Since not all PMP's are equally sized, we have created 2 sizes of Short Prusiks to work with the Long Prusik. Testing shows that a single RescueTECH Sewn Prusik pulled on RescueTECH's ACCESS 1/2" Lifeline starts "clutching/slipping at a strength of 3,000 lbf\*. When pulled end-to-end the single loop strength exceeds 4,500 lbs. Marked with durable labeling to help product identification.

751180182	Short - 18" for PMP up to 5" long (Yellow)
751180202	Short - 20" for PMP up to 6.5" long (Yellow)
751180284	Long - 28" for PMP up to 5" long (Red)
751180304	Long - 30" for PMP up to 6.5" long (Red)

<sup>\*</sup> Results may vary depending upon brand and condition/age of the main rope.

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# TECHNOte 16 32 48 strands strands CORE CORE CORE

Sheath Thickness Diagram approximates actual sheath/core ratios.

#### **Number of Sheath Strands**

The fewer strands that it takes to build the sheath means the sheath will be thicker and take longer to abrade. 16 strand sheath construction is effectively twice the thickness of the 32 strand sheaths and three times the thickness of 48 strand sheaths used in other static ropes. The key issue is whether the rope is able to maintain its handling characteristics. A 48 carrier braid may be smooth. But it is a relatively thin sheath and may not tie as easily as a 32 carrier sheath.





#### RescueTECH Industrial Lifeline High Strength Swaged Eye

NFPA Life Safety ropes with a loop permanently swaged in the end. Kernmantle rope lasts an average of 6 times longer than twisted ropes. Swaging provides a high strength, permanent eye without the hassles of knots. Our testing shows that the loop strength in swaged ropes exceeds 90% of the NFPA required rope strength. Swaged ropes are complete with a protective thimble in the eye. 1/2" Lifeline WLL: 600 lbs. 7/16"Lifeline WLL: 300 lbs. Color: Orange or Blue. USE ONLY WITH ROPE GRABS DESIGNED FOR 1/2" KERNMANTLE ROPE.

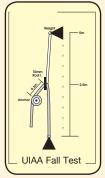
1/2" Lifeline Weight				
598811050XX*	50 ft.	4.75 lbs.		
598811075XX*	75 ft.	6.75 lbs.		
598811100XX*	100 ft.	8.75 lbs.		
598811150XX*	150 ft.	12.50 lbs.		
598811200XX*	200 ft.	16.75 lbs.		

	7/16" Lifeline	Weight	
5987111000R*	100 ft.	6.25 lbs.	
5987111500R*	150 ft.	9.3 lbs.	
5987112000R*	200 ft.	12.9 lbs.	

\*\*Replace XX with "OR"(Orange) or BL (Blue)

Meets OSHA/ANSI Requirements for Vertical Lifeline. NFPA General Use Rope. Complies with NFPA 1983. Specify NFPA Labeling Requirements when ordering.





#### RescueTECH Dynamic Rope **Highest Quality / Load Absorption**

A dynamic rescue rope manufactured for special applications when climbing above the rigging point. Superior construction with the highest quality standards. High fall rating, low impact loads, increased resistance to abrasion. Exceeds current UIAA and CE standards for dynamic ropes. Strength: 5,500 lbf. EN 892.

Stock Number	Dia. (mm)	Description		Length (meters)	UIAA Tested As	Weight / meter (gm)	UIAA Falls Survived	Max Impact Load (kN)	80 kg Elong (%)	
5952165AM	11	Amber Mix	165	50	Single	75.2	14	9.62	4.8	
5952165BL	11	Blue Mix	165	50	Single	75.2	14	9.62	4.8	

# **TECHNote**

The swaged end termination was developed after many years of research and development. Our process presses the entire length of the aluminum ferrule rather than multiple 5/16" rings along its length. The swaged termination grips the rope along the whole length of the swage to give excellent holding power and increase the user's ability to inspect the rope. This type of termination retains well over 90% of the NFPA required rope tensile strength. Our testing shows that nylon fibers stretch as a rope is loaded. This stretch causes a decrease in rope diameter that needs continuous contact to help compensate for this reduction and retain the rope's strength.



#### RescueTECH **Confined Space Retrieval Line**

#### With Forged Double Locking Snap

A retrieval line that interfaces with rope rescue systems. Our proprietary process creates a loop that exceeds the strength of a Figure 8 on a bight. The custom pressing die minimizes sharp edges often found on other swaged fittings. Manufactured from 1/2" NFPA rescue rope and forged double locking snaps. The nylon retrieval line meets the NFPA General Use Rope Standards and the ANSI Z-359.1 Retrieval Line Standards. WLL: 663 lbs. Rope Colors: Orange, Blue. USE ONLY WITH ROPE GRABS DESIGNED FOR

## 1/2" KERNMANTLE ROPE.

		HOIGHT	
5988131000R*	100' (Orange)	9 lbs.	
598813100BL*	100' (Blue)	9 lbs.	
5988131500R*	150' (Orange)	12.75 lbs.	
598813150BL*	150' (Blue)	12.75 lbs.	

\* Rope Certified NFPA 1983 compliant by UL. Meets Lifeline requirements for ANSI Z359.1, Retrieval Line requirement for OSHA 1910.146, and General Use Life Safety Rope Requirement for NFPA



#### Sewn Eye Lifelines 7/16" Access NFPA Lifeline

RescueTECH's newest addition to our industrial lifelines. Lighter weight than swaged eyes, these lifelines provide strengths exceeding federal standards. Each lifeline is labelled with a unique production lot number. Made to order in our factory with quick turn-around. Termination Strength: 7,000 lbf.

5987511500R 150 ft. 5987512000R 200 ft.



#### RescueTECH Rope Cleanser

Reformulated to clean ropes better. Excellent for nylon, polyester, or polypropylene fibers. Excellent cleanser for Harnesses, Slings, and other webbing / fabric products. Concentrated formula can be diluted to suit the dirt or stain encountered. Biodegradable.



		Wgt (lbs.)
599911	1 pint	1.1
599910	Concentrate for Gallon	4.45



#### Whip-End-Dip

Liquid vinyl compound that seals the end of your rope. Prevents fraying and unravelling. Also, needed information can be marked on an adhesive label then coated with Whip-End-Dip to protect markings. Contents: 4 oz.

599900	White	
599904	Red	
599909	Clear	



#### RescueTECH Rope Marking Labels

Self-laminating marking labels. Write or type information on the 1" x 3/4" label and wrap the clear laminating plastic over the white label. Suitable for ropes up to 5/8". The label can then be sealed to the rope with clear Whip-End-Dip. One book contains 60 labels. Weight: 1.6 oz.

5999223 Rope Marking Labels

#### Rope Washer



	-		
5999203	Standard (up to 1/2")	6.1 oz.	
5999204	Large (up to 3/4")	8.8 oz.	

#### **Dobi Rope Brush**

Rope washing the easy way. Just put the rope inside the rope washer, add mild soap and water, and work the Dobi back and forth along the rope. The revolving bristles help to gently remove grime, dirt, and metal oxides from rope. Weight: 3.2 oz.

5999211 Dobi Rope Brush



# RescueTECH Equipment I.D. Tape

Used to identify ropes, carabiners, and other equipment. Can be sealed on ropes using Whip-End-Dip or Heat Shrink Tubing. Set includes 5 colors of vinyl tape. Colors: yellow, white, Red, Green, Blue. Weight: 3.2 oz.

599930 Equipment I.D. Tape



#### Mesh Wash Sack

Great for rope washing, packaging slings, webbing, cords, and personal gear.

805401	Large	15" x 20"	3.2 oz.
805406	XLarge	24" x 30"	5.6 oz.

# TECHNote WORKING LOAD LIMIT

Working Load Limit (also known as Safe Working Load or Recommended Working Load) is defined as the maximum load that may routinely be applied to an assembly or component in straight tension. The other strength term is Ultimate Strength (or Tensile Strength). Ultimate Strength is the load at which a component or assembly will fail in a test.

We have chosen to use the NFPA ratio of 15:1 for ropes and the American engineering standard of 10:1 for critical use hardware and auxiliary equipment. We realize that these ratios may exceed proposed standards, but have selected them because they best apply to the rescue community.

We show the Working Load Limit (WLL) because

the Ultimate Strength may change during the life of the product. Whereas, the WLL remains valid during the normal life of the product. For example, a 9,000 lbf. rope will lose strength as it is used. The WLL will remain 600 lbs. throughout the normal service life of the rope.

Additionally, rescue products should be chosen and matched based upon their WLL. The item with the lowest WLL limits the system working load limit. Remember, a chain is only as strong as its weakest link.





#### Rope Measurer

Accurately measures a wide variety of cordage from 5/32" to 3/4" diameter. Digital counter indicates feet and inches up to 999 feet 11 inches, and continues. Unit will also subtract footage. One knob quickly resets counter. Unit is ready to mount to side of 2 x 4". " Also works with webbing up to 1" wide. Weight: 54 oz.

901030	Rope Measurer	61.6 oz.
901035	Wall Mounting Bracket	16.8 oz.
901036	Table Mounting Bracket	3.2 oz.



## Paint Marking Pens For Metal Parts

Permanent opaque pigmented ink valve-action marker. Ink marks opaque and glossy on light or dark surfaces. Marks on virtually any surface: metal, wood, corrugated, rubber, plastic, glass, etc. Permanent opaque pigment ink resists sun's ultraviolet rays. NOT FOR USE ON ROPES, HARNESSES, WEBBING OR OTHER LIFE SAFETY ITEMS MADE FROM SYNTHETIC FIBERS.

2435100	Orange
2435101	Black
2435102	Yellow
2435104	Red
2435105	Green
2435106	Light Blue
2435109	White

#### **A WARNING**

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#### **Rope Cutting Box**

Ideal for cutting and sealing numerous ropes and webbing. Can be mounted to wall or workbench. Capable of cutting ropes up to 1" diameter. 120 volts AC. Blade is designed for longer use than standard blades. Weight: 44 oz.

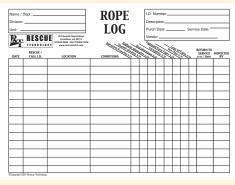
901020	Cutting Box
901025	Replacement Blade, Box



#### **Heat Shrink Tubing**

Clear heat shrink tubing for marking rope ends. Mark end of rope with tape, labels, etc., then slip tubing over end. Heat source shrinks tubing tightly around rope and marker. Sold by the foot.

599944	For 3/8" & 7/16"	
599945	For 7/16" & 1/2"	
599946	For 5/8" & 3/4"	



## Rope Log Sheets Full Size Pages for 3-Ring Binders

Printed on Rite-In-the-Rain All-Weather Paper for durability. Sheets include generous space for Date, Call/Rescue I.D., Location, and conditions. Rescue Technology Rope Log Sheets also offer standardized Inspection Criteria "Check-offs" for each use. This helps ensure consistent inspection data for each use. Hole-punched for standard 3 Ring binders. Cover includes inspection criteria information as well as care and use information. Set includes 10 Sheets that are printed on both sides giving space for 280 entries.

599303 Rope Log Sheet



#### **Rope Thimble**

Made from an almost indestructible polyolefin polymer that deforms rather than breaks under heavy load. Produces no sharp edges. Rope guards hold the rope in the guide grooves. Weight: 1 oz.

	Rope
	Diameter
5999246	3/8"
5999248	7/16", 1/2"
5999249	5/8"



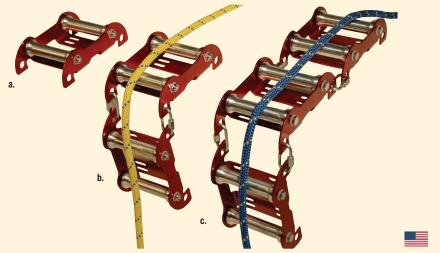
#### 5/8" Utility / Hoisting Line

100% Multifilament polypropylene for a myriad of utility use. Ideal for hoisting equipment. Soft, supple, easy to grip. Strength: 4,000 lbf. WLL: 400 lbs. Diameter: 5/8". Color: Black.

230319051	Hoisting Line x 50'	
230319101	Hoisting Line x 100'	
230319601	Hoisting Line x 600'	

**NOT FOR LIFE SAFETY USE.** 





# RescueTECH Multi-Unit Edge Roller Rapid Link Connectors

The next generation edge protection device from RescueTECH. Featuring an alloy aluminum frame and rollers, this unit may be used as a single unit or paired-up with other units to provide large area protection using included rapid link. Low Profile design. All units 5.75" wide.

			Units	Length	Weight	
a.	611111	Single	1	8.25"	1.6 lbs.	
b.	611112	Double	2	17.75"	3.35 lbs.	
C.	611113	Triple	3	26.50"	5.1 lbs.	
	611114	Quad	4	35.25"	6.85 lbs.	
	60510106	6mm Connector	Link			



#### RescueTECH Rope Pad Super-Heavyweight Cotton Duck

Large 100% cotton rope pads are 2 layers thick in the center and use no synthetic material on its protective surface. Narrow pad with velcro will wrap around rope - secures with hook and loop fastener. Wide pad provides large area coverage. Both pads come complete with rigging grommets for tie-back cords. Color: Natural.

	Dimensions	
612101	Narrow	36 x 12"
612100	Narrow w/ Velcro	36 x 12"
612105	Wide	36 x 30"
612110	Extra Long	36 x 60"

## RescueTECH Rope Guard Super H.D. Cotton Duck Liner

Special protective sleeve made with multiple layers of super heavy cotton canvas. Outside of Rope Guard covered with heavy weight PVC fabric to protect from hazards and to provide distinctive color. Designed to protect ropes from abrasion when stretched across rough surfaces encountered in rappelling, rescue, high rise building maintenance, and other operations. Webbing loops are attached at each end to provide tie-backs to secure rope guard. Specify color: Black, Red.

		<u>Length</u>	
612412X	Small	12"	
612418X	Medium	18"	
612424X	Large	24"	
612436X	XLarge	36"	



		011110
611213	Triple	3
611214	Quad	4



# RescueTECH One Piece Edge Roller Single Unit Edge / Roof Roller

Fully protects rope from corners and other points of friction. Uses aluminum rollers mounted on Oilite\* bushings for extended wear. Alloy aluminum construction, steel fittings. Lightweight and low profile. Four connecting points for easy attachment and linking units together. Works best on 90 degree corners like window ledges or parapet walls. Can also be used as small diameter hose roller. Tensile Strength: 10,000 lbf. Dimensions: 5" x 9". Weight: 27.2 oz. Color: Gold. Rating: General Use.

611101 One Piece Edge Roller

Exceeds NFPA 1983/ANSI/OSHA strength specifications.

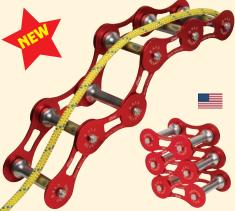




## Rope Roller Set 3-side Rope Channel

A new edge roller system to protect ropes from damage when working over sharp edges. The system is fully modular, consisting of edge-roller boxes manufactured from high grade aluminum conneced with steel rapid links. Each box has a series of rollers that protect the rope in three directions. Multiple sets can be "chained" to provide a long coverage area. Individual Roller dimensions: 2.4" x 2" x 2". Maximum rope diameter: 1/2" (13mm).

		Length	Weight
201404093	Triple	10.5"	43 oz.
201404094	Quad	15"	59.07.



#### All Terrain Edge Roller

The High Roller utilizes rollers turning on sealed ball bearings for incredibly smooth rope pulls. This low profile unit allows litters to be easily raised over the unit and will provide a smooth pull over various types of edges. The unit can be wrapped around objects and have the ends secured with carabiners. The unit folds up into a 7" cube for easy storage and deployment. The side plates are manufactured from a high strength aluminum alloy. Dimensions: 22.25" x 7" x 2.25". Weight 4.45 lbs.

20021101

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## Escape Hook Certified to NFPA 1983

The escape hook is to be used as an anchor in an engineered system for firefighter escape applications or as a component of a system specifically designed by a qualified person for firefighter escape. The user must be trained in the proper usage of the system. The saddle of the hook is designed to easily fit around pipes or framework, and the machined tip is rated for full Working Load Limit. Meets the requirement of NFPA 1983 -Light-Use Auxiliary Equipment. Designed in conjunction with FDNY Research Division. Dimensions: 6.74" x 3.658". Width of Opening: 2.14 in. Weight: 13.6 oz.

2416104 Escape Hook

DISCLAIMER: Firefighter escape requires instruction and training. Firefighting and associated operations are dangerous and may cause injury or death. It is every firefighters responsibility to be trained and knowledgeable on their equipment and its intended use.



#### Window Rappel Anchor

Skedco's unique anchor design allows escape from burning buildings where there are no other anchors available. This is your "Last Chance Bailout" anchor. It will fold to be carried in a holster or bailout kit. When used, the ends are extended, a carabiner is placed into the holes in both parts and the anchor is placed into the lower corner of a window and a rope is attached. It is necessary to keep tension on your rope to prevent the anchor from slipping out of position. This anchor keeps your rope farther away from the flames which gives you a little more time to descend to safety. Deployed measurements: 10 5/8" x 3" x 5/8". MBS 5,000 lbs. Available in Red or Black. Made in USA.

21177654 Red 21177651 Black

DISCLAIMER: Firefighter escape requires instruction and training. Firefighting and associated operations are dangerous and may cause injury or death. It is every firefighters responsibility to be trained and knowledgeable on their equipment and its intended use.



#### Search Line Swivel Snap

This swivelling connector is the perfect snap to use for connecting the the bitter end of a searchline to the search bag. The gate construction provides an easy to use, straight pull release. Gate opening: 5/8" Dimensions: 2.75" x 1". Non-Load bearing use only.

20465013 Search Line Swivel Snap



#### Autolocking Aluminum Snap Hook

The Autolocking Aluminum Snap Hook was selected by RescueTECH for use in our EGRESS Escape Kits and PROBE Searchline kits because of its ease of use and dependability. Manufactured of forged aluminum, the autolocking gate is easy to open with structural firefighting gloves. New frame design incorporates feature that protects locking mechanism. Dimensions: 5.5"x 2.75". Strength: 6,700 lbf. Weight: 4.8 oz.

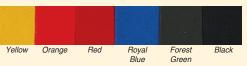
20149014 AutoLock Aluminum Snap Hook



#### RescueTECH Rope Bags

#### **Super-Durable Construction**

Constructed of heavy duty water resistant Cordura™ nylon and nearly-indestructible Ballistic Nylon fabrics. Side seams of bags are double-stitched so that no fabric edges are exposed for fraying. Bottom seam is double stitched and webbing reinforced for superior strength and resistance to abrasion. Drawstring closure with cord lock. Accommodates rope (capacities listed) or equipment. All units except personal size have log book pouches and grommets in bottom to permit drainage. Handles connected to interior of bag. Specify color.





#### Reflective PVC Rope Bag Shoulder Straps and Molded handle

As durable as it is visible at night. Manufactured of 14 oz. nylon reinforced PVC fabric and an 18 oz. nylon reinforced PVC Fabric bottom. Dimensions: Small: 18"h x 10"d; Medium: 20"h x 10"d.; Large: 18"h x 12"d.

		Capacity	
802204	Small	200 ft. of 1/2"	
802304	Medium	300 ft. of 1/2"	
802404	Large	500 ft. of 1/2"	

#### WARNING

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



Tough 1000 Denier Cordura® Body

Double Stitched and Taped Bottom Seam

No Exposed Fabric Edge to Unravel

Heavy Duty Cord-Lock Adjusts Drawstring

Durable Ballistic Fabric Bottom

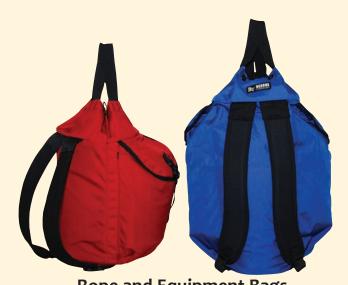
Double Stitched Side Seam

Drainage Grommet in Bottom

Interior Log Pouch

		C	apacity (ft.)		Dimensions (in.)		Shoulder		
	Description	7/16"	1/2"	5/8"	Open	Handles	Straps	Colors	
80111X	Personal	45			10 x 6	2	n/a	OR, BK, BL	
80121X	Small	175	125	75	12 x 10	2	n/a	OR, BK, BL, RD, YE, GR	
80131X	Medium	300	225	125	20 x 10	2	1	OR, BK, BL, RD, YE, GR	
80141X	Large	400	325	200	26 x 10	2	2	OR, BK, BL, RD, YE	
80151X	XLarge	600	500	250	20 x 14	2	2	OR, BK, BL, RD	
80161X	Super	750	600	325	26 x 14	2	2	OR, BK, BL	
80171X	Jumbo	1150	900	500	26 x 17	2	2	OR, BK	

Replace X: 0= Orange; 1=Black; 2= Yellow; 4=Red; 5=Green; 6=Blue.



# Rope and Equipment Bags With Attached Equipment Pockets and Padded Shoulder Straps

Constructed of heavy duty water resistant Cordura" nylon and nearly-indestructible Ballistic Nylon fabrics. Side seams of bags are double-stitched so that no fabric edges are exposed for fraying. Bottom seam is double stitched and webbing reinforced for superior strength and resistance to abrasion. Drawstring closure with cord lock. Accommodates rope (capacities listed) or equipment. Handles connected to interior of bag. Rope capacity: Medium:  $20\text{"h} \times 10\text{"d}$  fits 7/16"-300 ft. or 1/2"-225 ft.; Large:  $25\text{"h} \times 10\text{"d}$  fits 7/16"-400 ft. or 1/2"-325 ft. Specify color.

807434	Medium (Red) w/ 1 Pocket	8
807436	Medium (Blue) w/ 1 Pocket	
807431	Medium (Black) w/ 1 Pocket	

807444	Large (Red) w/ 2 Pockets
807446	Large (Blue) w/ 2 Pockets
807441	Large (Black) w/ 2 Pockets

# RescueTECH Escape / Search Bags feature:

Front equipment pouch

separates hooks and snaps

from rope.

Quick-Release Belt Snap

System



#### Nylon Escape / Search Bag

Lined, 2-Layer construction for extra strength and durability. All seams double stitched for extra durability. Color: Orange.

Closed dimensions: XSmall:  $5 \times 6 \times 3$ "; Small:  $6 \times 6 \times 3$ "; Medium:  $7 \times 6 \times 3$ "; Large:  $9 \times 6 \times 5$ ".

8001310	XSmall	25 ft. Escape Rope	
8001320	Small	35 ft. Escape Rope	
8001330	Medium	50 ft. Escape Rope	
8001340	Large	70 ft. Escape Rope	



# Fire-Resistant Escape / Search Bag Fire Resistant Outer Shell

A new design for drop bags featuring a lined, 2-layer construction. Double-rollover closure protects cord while easing access with structural firefighting gloves. Attaches to harness waist belts. All seams double stitched for extra durability. Color: Red. Closed dimensions:

XSmall:	5 x6 x 3"	Medium:	7 x 6 x 3"
Small:	6 x 6 x 3"	Large:	9 x 6 x 5"

8001414	XSmall	25 ft. Escape Rope	
8001424	Small	35 ft. Escape Rope	
8001434	Medium	50 ft. Escape Rope	
8001444	Large	70 ft. Escape Rope	



R. HESCUE

#### **Double End Rope Bag**

Made from Cordura<sup>™</sup> Nylon w/ grab and throw loops. Drawstring openings at both ends allow user to "rotate" the rope using both ends equally. Manufactured in U.S.A. Color: Black.

		Capacity
804201	Small	150 ft. of 1/2"
804301	Medium	200 ft. of 1/2"
804401	Large	300 ft. of 1/2"



## RescueTECH Shoulder Bag Holds 200 ft. of 6mm Search Line

Equipment not included.

A new "Over-the-Shoulder" bag that easily holds up to 200 ft. of PROBE". Search Line. Manufactured of tough Ballistic Nylon to a major Texas city's specification. Inside strap system pre-tensions the cord for an even deployment. Adjustable shoulder strap may be worn on one shoulder or across the body and is easily donned and doffed. Dimensions: 11" x 9" x 4"

800121 Searchline Shoulder Bag

## Nylon Drop Bag Durable 1000 denier Construction

Designed to hold our 8mm EGRESS" Personal Escape Rope and PROBE" Search Line kits, this Drop Bag is perfect to "create-your-own" rescue kit. Hinged Lid with snap closure. Retro-reflective tab makes this bag highly visible and easy to open with structural firefighting gloves. Attaches to Escape Belt and Harnesses. Waist attachment converts to shoulder strap. Color: Red. Dimensions: Sm: 9 x 6 x 3"; Med: 10 x 7 x 4"; Lg: 12 x 7 x 5"

800520	Small	35' of 8mm Cord
800521	Medium	70' of 8mm Cord
800522	Large	100' of 8mm Cord



#### Rigging Bucket Semi-Rigid Design

The newest bag from RescueTECH features semirigid sides to hold the bag open while loading rigging equipment and rope. Great for litter bridles and patient lashing as well as pre-rigged hauling kits. The main compartment has the same nylon fabric closure designed to keep the smallest items from escaping. 4 cordura pockets (with elastic closure) and 1 mesh side pocket for storing quickly needed equipment. Bottom is made from Ballistic Nylon for proven resistance to abrasion. Dimensions:  $12^{\prime\prime}$ high x  $10^{\prime\prime}$  diameter.

803302



# EGRESS+Plus<sup>™</sup> Personal Escape Rope 100% Technora Fire Resistant

RescueTECH's superstrong, 100% Technora construction provides both sheath and core resistance to fire and heat. Diameter: 7.5mm Heat Resistance: >900° Strength: 4,000 lbf.

52628000	EGRESS+Plus™ P.E.R. x ft.
52628025	EGRESS+Plus™ P.E.R. x 25'
52628035	EGRESS+Plus™ P.E.R. x 35'
52628050	EGRESS+Plus™ P.E.R. x 50'
52628070	EGRESS+Plus™ P.E.R. x 70'
52628100	EGRESS+Plus™ P.E.R. x 100'

Precut lengths are finished with a special sealant to prevent unravelling.



#### **EGRESS+PLUS - FR/Hook**

EGRESS+Plus<sup>®</sup> PER w/ Sewn Eye & Hook RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender AutoLock Carabiner

5253011025	EGRESS+Plus™ FR/Hook, 25 ft.
5253011035	EGRESS+Plus™ FR/Hook, 35 ft.
5253011050	EGRESS+Plus™ FR/Hook, 50 ft.
5253011070	EGRESS+Plus™ FR/Hook, 70 ft.



#### EGRESS+PLUS - FR/Snap

EGRESS+Plus<sup>™</sup> PER w/ Sewn Eye & Snap RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender AutoLocking Aluminum Carabiner

5253012025	EGRESS+Plus™ FR/Snap, 25 ft.
5253012035	EGRESS+Plus™ FR/Snap, 35 ft.
5253012050	EGRESS+Plus™ FR/Snap, 50 ft.
5253012070	EGRESS+Plus™ FR/Snap, 70 ft.



#### **EGRESS+PLUS Standard/Hook**

EGRESS+Plus PER w/ Sewn Eye & Hook RescueTECH Nylon Pouch RescueTECH ESCAPE Descender AutoLock Carabiner

5253021025	EGRESS+Plus™ Std/Hook, 25 ft.
5253021035	EGRESS+Plus™ Std/Hook, 35 ft.
5253021050	EGRESS+Plus™ Std/Hook, 50 ft.
5253021070	EGRESS+Plus™ Std/Hook, 70 ft.



#### EGRESS+PLUS Standard/ Snap

EGRESS+Plus" PER w/ Sewn Eye & Snap RescueTECH Nylon Pouch RescueTECH ESCAPE Descender AutoLocking Aluminum Carabiner

5253022025	EGRESS+Plus™ Std/Snap, 25 ft.
5253022035	EGRESS+Plus™ Std/Snap, 35 ft.
5253022050	EGRESS+Plus™ Std/Snap, 50 ft.
5253022070	FGRESS+Plus™ Std/Snap. 70 ft.



# EGRESS™ Personal Escape Rope 100% Technora Sheath with Nylon Core

A new Fire Resistant Personal Escape Rope (P.E.R.) from RescueTECH™. We redesigned our original Escapeline to provide lighter weight and greater versatility. This tough 7.5mm rope has a strength of 5,200 lbf. Perfect for your high temperature escape line needs. Precut lengths are finished with a special sealant to prevent unravelling.

52618000	EGRESS™ P.E.R. x ft.
52618025	EGRESS™ P.E.R. x 25'
52618035	EGRESS™ P.E.R. x 35'
52618050	EGRESS™ P.E.R. x 50'
52618070	EGRESS™ P.E.R. x 70'
52618100	EGRESS™ P.E.R. x 100'

Warning: Small diameter cords do not provide the same amount of rappelling friction as do larger ropes. Rescuers should practice rappelling with an 8mm cord to become familiar with the 8mm diameter lines. NFPA 1983 states that Personal Escape Ropes are for single use only. \*Specifications provided by E.I. DuPont De Nemours Co.



#### **EGRESS - FR/Hook**

EGRESS" PER w/ Sewn Eye & Hook RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender AutoLocking Carabiner

5253111025	EGRESS™ FR/Hook, 25 ft.
5253111035	EGRESS™ FR/Hook, 35 ft.
5253111050	EGRESS™ FR/Hook, 50 ft.
5253111070	EGRESS™ FR/Hook, 70 ft.



#### FR Version-Snap

EGRESS" PER w/ Sewn Eye & Snap RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender AutoLocking Aluminum Carabiner

5253112025	EGRESS™FR/Snap, 25 ft.
5253112035	EGRESS™ FR/Snap, 35 ft.
5253112050	EGRESS™ FR/Snap, 50 ft.
5253112070	EGRESS™ FR/Snap, 70 ft.



#### **EGRESS Standard/Hook**

EGRESS" PER w/ Sewn Eye & Hook RescueTECH Nylon Pouch RescueTECH ESCAPE Descender AutoLocking Carabiner

5253121025	EGRESS™ Std/Hook, 25 ft.
5253121035	EGRESS™ Std/Hook, 35 ft.
5253121050	EGRESS™ Std/Hook, 50 ft.
5253121070	EGRESS™ Std/Hook, 70 ft.



#### **Standard Version-Snap**

EGRESS" PER w/ Sewn Eye & Snap RescueTECH Nylon Escape Pouch RescueTECH ESCAPE™ Descender AutoLocking Aluminum Carabiner

5253122025	EGRESS™ Std/Snap, 25 ft.
5253122035	EGRESS™ Std/Snap, 35 ft.
5253122050	EGRESS™ Std/Snap, 50 ft.
5253122070	EGRESS™ Std/Snap, 70 ft.



#### EGRESS-Hybrid - FR/Hook

EGRESS-Hybrid" PER w/ Sewn Eye RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender Escape Hook &AutoLock Carabiner

5253211025	25', EGRESS-Hybrid™ Kit
0200211020	20, Lanteou-Hybria Kit
5253211035	35', EGRESS-Hybrid™ Kit
5253211050	50', EGRESS-Hybrid™ Kit
5253211070	70'. EGRESS-Hvbrid™ Kit



#### **EGRESS-Hybrid Standard/Hook**

EGRESS-Hybrid PER w/ Sewn Eye RescueTECH Nylon Pouch RescueTECH ESCAPE Descender Escape Hook & AutoLock Carabiner

5253221025	25', EGRESS-Hybrid™ Kit	
5253221035	35', EGRESS-Hybrid™ Kit	
5253221050	50', EGRESS-Hybrid™ Kit	
5253221070	70', EGRESS-Hybrid™ Kit	



#### EGRESS-Hybrid - FR/Snap EG

EGRESS-Hybrid PER w/ Sewn Eye RescueTECH Fire-Resistant Pouch RescueTECH ESCAPE Descender RescueTECH Escape AutoLock Snap AutoLocking Aluminum Carabiner

5253212025	25', EGRESS-Hybrid™ Kit
5253212035	35', EGRESS-Hybrid™ Kit
5253212050	50', EGRESS-Hybrid™ Kit
5253212070	70', EGRESS-Hybrid™ Kit

#### **EGRESS-Hybrid Standard/Snap**

EGRESS-Hybrid" PER w/ Sewn Eye RescueTECH Nylon Pouch RescueTECH ESCAPE Descender RescueTECH Escape AutoLock Snap AutoLocking Aluminum Carabiner

5253222025	25', EGRESS-Hybrid™ Kit
5253222035	35', EGRESS-Hybrid™ Kit
5253222050	50', EGRESS-Hybrid™ Kit
5253222070	70', EGRESS-Hybrid™ Kit



#### EGRESS-Hybrid™ Personal Escape Rope

New Aramid / Polyester Technology

The 7.5mm EGRESS-Hybrid rope is a blend of aramid and polyester fibers. The tough, fire-resistant aramid fibers in the sheath give the rope its strength and durability. While the polyester fibers lighten the weight and provide greater visibility. The end result is a strong, heat resistant cord that is lighter in weight and more economical than PER made from 100% aramid fibers. Strength: 4,000 lbf.

52617000	EGRESS-Hybrid™ PER x ft.
52617025	EGRESS-Hybrid™ PER, 25'
52617035	EGRESS-Hybrid™ PER, 35'
52617050	EGRESS-Hybrid™ PER, 50'
52617070	EGRESS-Hybrid™ PER, 70'
52617100	EGRESS-Hybrid™ PER, 100'





#### **EGRESS-N**™ Escape Kits

A non-aramid version of our popular EGRESS Kits. Assembled using our EGRESS-N Nylon/Polyester™ NFPA Personal Escape Rope, Nylon Escape pouch, AutoLocking Rigging Carabiners, and RescueTECH ESCAPE 8 Descender. To use, simply open outer pouch, grasp the Autolocking Rigging Carabiner, and pull from bag. The 8mm EGRESS-N™ Personal Escape Rope (NFPA) makes this PER an economical choice over the fire-resistant EGRESS™. Manufactured of Nylon and Polyester, this certified cord works well with most Escape Descenders. Strength: 5,000 lbf. CUSTOM LENGTHS AVAILABLE

Warning: EGRESS-Nylon is not fire or heat-proof. Polyester begins to lose strength at 300 °F. Small diameter cords do not provide the same amount of rappelling friction as do larger ropes. Rescuers should practice rappelling with an 8mm cord to become familiar with the 8mm diameter lines. NFPA 1983 states that Personal Escape Ropes are for single use only.

ncludes:
EGRESS-N™ P.E.R.
Mini Rescue 8 Descender
NFPA Offset Carabiners
RescueTECH Escape Snap
1000 den Cordura Pouch

5253328025	25' EGRESS-N™ (White/Blue)
5253328035	35' EGRESS-N™ (White/Blue)
5253328050	50' EGRESS-N™ (White/Blue)
5253328070	70' EGRESS-N™ (White/Blue)
5253328100	100' EGRESS-N™ (White/Blue)

5253428025	25' EGRESS-N™ (Yellow/White)	
5253428035	35' EGRESS-N™ ( Yellow/White)	
5253428050	50' EGRESS-N™ ( Yellow/White)	
5253428070	70' EGRESS-N™ ( Yellow/White)	
5253428100	100' EGRESS-N™ (White/Blue)	Ī



#### EGRESS-N™ Personal Escape Rope

EGRESS-N gives firefighters an economic alternative to high priced aramid ropes. The 8.5mm EGRESS-N is certified to NFPA 1983 as a Personal Escape Rope. Strength: 4,026 lbf.

52818000	EGRESS-N™ x ft. (WH/BL)
52818025	EGRESS-N™, 25' (WH/BL)
52818035	EGRESS-N™, 35' (WH/BL)
52818050	EGRESS-N™, 50' (WH/BL)
52818070	EGRESS-N™, 70' (WH/BL)
52818100	EGRESS-N™, 100' (WH/BL)

52828000	EGRESS-N™ x ft. (YE/WH)
52828025	EGRESS-N™, 25' (YE/WH)
52828035	EGRESS-N™, 35' (YE/WH)
52828050	EGRESS-N™, 50' (YE/WH)
52828070	EGRESS-N™, 70' (YE/WH)
52828100	EGRESS-N™, 100' (YE/WH)



#### RescueTECH SearchLine Shoulder Bag Kit

Holds 200 ft. of 6mm Search Line

A new "Over-the-Shoulder" bag that easily holds up to 200 ft. of PROBE" Search Line. Manufactured of tough Ballistic Nylon to a major Texas city's specification. Inside strap system pre-tensions the cord for an even deployment. Adjustable shoulder strap may be worn on one shoulder or across the body. Kits are packaged with 200 feet of 6mm Search Line and Fixed Eye Autolocking Snap. Dimensions: 11" x 9" x 5". Weight: 4.9 lbs..

299822200	PROBE™ Kit
299822200R	PROBE-Reflective™ Kit
299822200H	PROBE-Hybrid™ Kit



#### PROBE-Reflective Search Line w/ Snap Reflective Stripe for Greater Visibility

Patterned after a major N.E. cities version, the RescueTECH Search Rope w/ Snap combine our PROBE-R Technora / Polyester Reflective Search Rope w/ our Double Locking Escape Snap and Swivel Trigger Snap. Durable I.D. labels are sealed under heat shrink tubing.

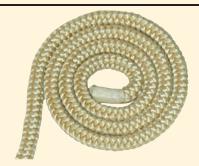
299722200	200 ft.	3.6 lbs.	
299722100	100 ft.	2.4 lbs.	
299722050	50 ft.	1.2 lbs.	



#### Firefighter Ladder Rescue System

Containing the RescueTECH Spin-Lock Double Pulley, this rescue set provides a free-running 3:1 Block and tackle that does double duty as a friction lowering device. The Spin-Lock Pulley works as a capstain lowering device that provides friction while lowering the firefighter. Proper safety precautions, such as separate brakes or rope grabs are to be used when in both raise and lower modes. Sling attaches around ladder beams or to suitable rigging point above victim. Packaged ready-to-use in RescueTECH Rigging Bucket.

299845075	2 Story
299845120	3 Story



# PROBE<sup>™</sup> FR Search Line

Fire / Heat Resistant Sheath

6mm sheath made from Fire Resistant Aramid fiber for extreme durability and resistance to heat (900° F). Firm, yet flexible, design is superior to "Hollow or Flat" braid construction. Maintains cross-section so cord can be easily felt on the floor. Strength: 2,400 lbf. Precut lengths are finished with a special sealant to prevent unravelling.

Į	52716000	PROBE™ x ft.
Ī	52716035	PROBE™, 35'
Ī	52716050	PROBE™, 50'
١	52716070	PROBE™, 70'
1	2716100	PROBE™, 100'

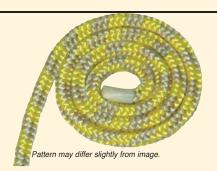


# PROBE-Reflective FR Search Line - Reflective Fire Resistant with Reflective Stripe

rile hesistant with hejiettive stripe

Constructed using the same materials as the standard PROBE™ Search Line with the addition of a 3M Scotchlite® retro-reflective stripe. Strength: 2,400 lbf. Precut lengths are finished with a special sealant to prevent unravelling.

52716000R	PROBE-R™ x ft.
52716035R	PROBE-R™, 35'
52716050R	PROBE-R™, 50'
52716070R	PROBE-R™, 70'
52716100R	PROBE-R™, 100'



#### PROBE-Hybrid™ Search Line

Aramid / Polyester Hybrid

PROBE- Hybrid rope uses both Fire Resistant Aramid Fibers and Polyester to create a highly visible and economical search rope. All of the cord's strength is derived from the Aramid Fiber. The bright Yellow polyester fibers act as a heat indicator At 350°F the polyester fibers melt leaving the load bearing aramid in place for safety backup. Strength: 2,000 lbf. Precut lengths are finished with a special sealant to prevent unravelling.

52736000	PROBE-Hybrid™ x ft.
52736035	PROBE-Hybrid™, 35'
52736050	PROBE-Hybrid™, 50'
52736070	PROBE-Hybrid™, 70'
52736100	PROBE-Hybrid™, 100'

#### **PROBE**<sup>™</sup> Search Line Kits

Fire-Resistant Design

6mm cord with fire resistant sheath (Temp 900°F). 6mm cord can be felt on ground unlike units made with flat webbing. Bags are specially designed for easy deployment with structural gloves. Autolocking Fixed Eye Snap prevents accidental detachment of carabiner from its anchor. Fixed Eye prevents PROBE<sup>™</sup> Search line cord from becoming detached from carabiner. Retro-reflective tape increases visibility of bag. Notice: PROBE<sup>™</sup> search cord is not NFPA Personal Escape Line and cannot be used for a Personal Escape rope.

29985035	35 ft.	29985070	70 ft.
29985050	50 ft.	29985100	100 ft.



#### PROBE-R™ Search Line Kits

Fire-Resistant with Reflective Stripe

The same high quality materials and design as our original PROBE<sup>®</sup> Search Line with 3M Scotchlite<sup>®</sup> added to the sheath. Provides extra visibility of Search Lines during fire operations. Notice: PROBE-R<sup>®</sup> search cord is not NFPA Personal Escape Line and cannot be used for a Personal Escape rope.

29985035R	35 ft.	29985070R	70 ft
29985050R	50 ft.	29985100R	100 ft.



#### PROBE-Hybrid<sup>™</sup> Kits New Hybrid 6mm Searchline Cord

Assembled with a new hybrid 6mm cord. The cord's sheath is manufactured using both fire resistant aramid fibers (Temp 900°F) for fire resistance and polyester for lighter weight. The 6mm round cord can be felt on ground unlike units made with flat webbing. Bags are manufactured of 1000 denier cordura, hook and loop fastener, nylon webbing and features Scotchlite\* retro-reflective striping. Bag is specially designed for easy deployment with structural firefighting gloves. Autolocking Fixed Eye Snap prevents accidental detachment of carabiner from its anchor. Fixed Eye prevents Searchline cord from becoming detached from carabiner. Retro-reflective tape increases visibility of bag. Notice: PROBE\* search cord is not NFPA Personal Escape Line and cannot be used for a Personal Escape Rope.

ME MAL MAL MAL MAL

29985035H	35 ft.	29985070H	70 ft.
29985050H	50 ft	29985100H	100 ft



Reflective "Tab" is connected to search snap making deployment easier.

#### **Basic Search Kits**

Now Available with Captive Eye Carabiner

A basic Search Kit featuring our 7mm Nylon SearchLine cord. These kits offer a protective search line at an economical price. Cord is stored in our durable Escape / Search Bags made from Cordura and Ballistic Fabrics. Closes with a snap with Scotchlite\* pull tab. Autolocking Aluminum Search Snap at end of cord can be clipped to rigging point or back onto search line. Bag attaches to waist belt of SCBA or Rescue harness or worn on shoulder with attached strap. Kit includes Bag, Cord, and Carabiner. Notice: PROBENylon\* search cord cord is not NFPA Personal Escape Line and cannot be used for a Personal Escape rope.

299813035	35 feet	
299813050	50 feet	
299813100	100 feet	



100 ft. model shown





Shoulder Strap made from Rescue-Grede Heavy Duty Kevlar web, steel adjuster, and aluminum carabiners. Can convert to 26" long loop, 52" long single point sling, or can be detached and used as a downed firefinhter rescue s

Equipment not included.

We originated the Skid Plate for RIT Bags in 2003 and still make the best. Our Skid Plate is heavy duty to increase durability. We take the time to pre-contour the Skid Plate to allow the bag to ride up and over obstacles. The extra width helps prevent bag roll-over.

Long:

Short:

Mask:



Mask Pouch fits masks with extralong air hose. Pass-through slot to the main compartment allows prerigging of airlines and rescue without opening main compartment



Zippered Searchline Pouch for Easy Stowing of up to 200 ft of 8mm PROBE™ Searchline



20" x 8" x 2"

10" x 8" x 2"

12" x 12" x 10"

Searchline: 12" x 12" x 2"

Drag Handles on Both Ends are easy to use with Structural Gloves

# RIT\*2 Emergency SCBA Pack Fire Resistant Multi-Use RIT Packs

The RIT\*2 Emergency SCBA Pack is the logical evolution of our popular Deluxe SCBA Pack. The outside shell is manufactured from fire-resistant Indura\*. Comprised of 6 compartments, this pack will hold what your team needs for Rapid Intervention operations. Main Compartment designed for a full SCBA Backpack. Search line pouch holds 200 ft. of 8mm Searchline. Mask pouch and long pocket have hose "pass-through" to the padded main compartment. One 20" and two 10" side compartments holds tools and individual search line bags. Pack features included L.E.D. Strobe for extra visibility. Easily replaceable Skid Plate extends life of the bag. Dimensions: 32"L x 12"W x 12"D. Weight: 7.7 lbs. Custom labelling available.

299625104 RIT\*2 Pack

299625104S RIT\*2 Skid Plate, Replacement



Gussetted Tool Pouch has two full-length compartments to hold buddy air hose and breaching tools. Special passthrough slot is ideal for pre-rigged buddy or quick-fill airlines.



#### Deluxe RIT Emergency SCBA Pack

## Includes 2 Full-Length Exterior Tool Pouches and Skid Plate

The Deluxe RIT Emergency SCBA Pack is the next generation in multi-use RIT Packs. Comprised of 5 compartments, this pack will hold what your team needs for RIT operations. Main Compartment designed for a full SCBA Backpack. Search line pouch holds 200 ft. of 8mm Searchline. Mask pouch has a regulator hose "pass-through" to the padded main compartment. 20" side compartments hold tools and individual search line bags. Pack features included L.E.D. Strobe for extra visibility. Replaceable Skid plate extends life of the bag. Dimensions: 32"L x 12"W x 12" D.

299625103 Deluxe RIT Pack 299625103S Skid Plate, Replacement

#### Compartment Dimensions

Main: 22" x 12" x 12" Long: 22" x 8" x 2" Searchline: 12" x 12" x 4" Mask: 12" x 12" x 6" Equipment not included.





#### Marker™ Search Rope Kit Complete with 2" Rings and Directional Marking

At the request of a major Texas city, RescueTECH designed a special "Master" pack for their RIT teams. Durability and quality are prime considerations with this pack. Durable Cordura Nylon fabric with removeable, quick-release shoulder strap. The pack also features "daisy chain" web loops on the shoulder strap and reverse side of pack. The kit has 200 feet of our 7.5mm RescueTECH Egress-Hybrid™ search rope complete with 2" rings every 25 ft. The Rope is also marked with 3/4" nylon balls to indicate distance and direction (ex. 3 balls = 75 ft.). Using the phrase "Ring, then Bump = Out to the Pump", a firefighter can identify direction and distance to the exit. Kit includes 200 ft. with Autolocking snap sewn to each end and a Searchline Shoulder bag with quick release seatbelt buckles. 200 ft. Marker™ rope is also available as a separate item.

299823200 Marker™ Search Rope Kit, 200 ft. 299723200 Marker™ Search Rope Only, 200 ft. ATX Master Search Pack 800120041



#### **ATX Group Search Kit**

Our ATX Group Search Kit was designed by a major TX city to fulfill their Large Area Search needs. The Kit is set up for a four person RIT team and provides a means of marking location and a guideline to the outside. Comprised of one Marker Search Rope Kit (see above) and individual search line kits with fire resistant bag. The Marker Search Rope has teflon balls affixed to the rope to mark distance - no knots to slip or snag. The individual search kits are equipped with an autolocking, strength-rated aluminum hook that is fixed to the end of the rope without knots. Search kits can clip to webbing loops on master kit an can either be hung from belt or SCBA frame or can be slid onto waist belt. Search kits feature quick-disconnect strap if threaded on waist belt. Available in 4 and 5 person kits in either 35 ft. or 50 ft. Search kits

29982016135 4 person Kit - 35', 1 master / 3 Search 29982016235 5 Person Kit - 35', 1 master / 4 Search 29982016150 4 person Kit - 50', 1 master / 3 Search 29982016250 5 Person Kit - 50', 1 master / 4 Search



#### SearchLine Master Pack™ 4/6/8 Person RIT Search Line Set

A Searchline Set ready to deploy for Rapid Intervention. The Master Pack consists of a

high quality carrying bag made from 1000 den cordura. Ballistic Cloth, and closed cell foam. Zippered inside pouches

room in



can hold items up SearchLine Master Pack shown with to 18" in length. two (2) 100 ft. Master Lines and six (6) 35 ft Search lines

main compartment can hold tools up to 22" long. Dimensions: 23"L x 12"W x 8"D. The pack contains two (2) 100 foot master deployment lines and six (6) search lines (select 35 ft. or 50 ft. models.) Available with PROBE™ Fire Resistant Aramid Search Line or PROBE-R™ Fire Resistant Search Lines w/ Reflective Stripe.

29982006135 35' Probe™ 29982006150 50' Probe™

29982006235 35' Probe-Reflective™ 29982006250 50' Probe-Reflective™

29961800 Master Pack, Carrying Bag Only

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# Firefighters' RIT Rescue Sling Easy Deployment / Multi-Use Rescue Tool

Designed to be a helping hand during fire rescue activities. Easily attached pouch is designed to fit all waist belts and to keep the sling available at all times. Simply grasp the hand loops and pull to deploy this 7 ft. sling. Contoured hand loops are easily grasped by structural firefighting gloves. Multiple uses: RIT, Search, Utility. Can be linked together to help with large area searches. Length: 80". Weight: 9.6 oz.

29967420 Rescue sling



# RIT FR Rescue Sling Fire Resistant High Strength Sling and Belt Pouch

Based on the design of our Firefighters' RIT Rescue sling, the FR Sling is manufactured of Fire Resistant Webbing featuring Kevlar\* brand fire resistant fibers. Easily attached Fire Resistant pouch is designed fit all waist belts and to keep the sling available at all times. Simply grasp the hand loops and pull to deploy this 7 ft. sling. Contoured hand loops are held open by an internal stiffener and is easily grasped by structural firefighting gloves. Multiple uses: RIT, Search, Utility. Can be linked together to help with large area searches. Weight: 7.2 oz.

29967521 FR Rescue sling

## Firefighters Drag / Search Sling Handles with Rubberized Grips

Designed to aid Firefighters and RIT Team personnel. Stored in an included pouch that will attach to SCBA waist straps or will store in Turnout Gear pockets. The sling is comprised of heavy duty 1" tubular webbing, forged steel D-Ring, non-locking aluminum carabiners, and custom handles with rubberized grips and reflective tape. Overall Length of Red Rescue Sling: 70".

2369104





#### RIT Recovery Sling - HOOK Recovery Sling w/ Pouch

We designed this product with RIT Team personnel in mind. The sling is actually two heavy duty slings (joined with high strength industrial snaps) that can be separated and used by one, two, or multiple personnel. The hook may be attached to a turnout coat rescue strap, SCBA strap, or back to the second strap. The sling has an included hook & loop strap that compactly holds the folded unit for storage in the included carrying pouch or turnout pocket. Overall Length: 60". Weight: 32 oz.

29967220



#### RIT Recovery Sling - SNAP Recovery Sling w/ Pouch

Sling is actually two heavy duty slings (joined with high strength industrial snaps) that can be separated and used by one, two, or multiple personnel. The snap may be attached to a turnout coat rescue strap, SCBA strap, or back to the second strap. The sling has an included hook & look strap that compactly holds the folded unit for storage in the included carrying pouch or turnout pocket. Overall Length: 56". Weight: 18.4 oz.

29967230

#### **WARNING**

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#### Corona™ Fire Resistant Truck / Escape Belt

Made to meet NFPA Class I Ladder / Escape Belt standards. Belt is easily secured around waist using unique double locking snap hook and 'D' Ring adjuster. Can be used as an equipment belt for carrying axes or forcible entry tools. Two light weight D-rings slide along belt to secure escape rope system. Retro-reflective striping. Strength: 6,000 lbs. Weight: 38.4 oz. Fits Waist size 34" -56".

701132 Fire Resistant w/ Scotchlite®

Meets structural test requirements of Life Safety Escape Belt Standard. Meets ANSI/OSHA Class I Belt design requirements.

#### Fire Resistant Truck Lanyard

For use in high abrasion and high heat conditions. Ideal for use on Ladder and Platform trucks. The exceptional heat resistance of Dupont Brand Kevlar® will help those in high heat jobs such as welding, brazing, foundry, etc. Length: 6 ft. Weight: 54.4 OZ.

753786F

Kevlar® Lanyard w/ Zorber and Ladder Hook

#### Corona™ Truck / Escape Belt

Made to meet NFPA Class I Ladder / Escape Belt standards, this Nylon Escape Belt is the perfect economical substitution for our Kevlar Belt. Belt is easily secured around waist using unique double locking snap hook and 'D' Ring adjuster. Can be used as an equipment belt for carrying axes or forcible entry tools. Two light weight D-rings slide along belt to secure escape rope system. Retro-reflective striping on Gold unit. Strength: 6,000 lbs. Weight: 33.6 oz. Fits Waist size 34" - 56".

701032	Gold w/ Scotchlite®
701031	Black

Meets structural test requirements of Life Safety Escape Belt Standard. Meets ANSI/OSHA Class I Belt design requirements.



#### **Turnout Escape Harness**

Designed to be kept with your turnout gear, this harness may be worn on the outside or between the barrier layer and shell layer. Special Clik Lok buckle and attachment strap allows this harness to be easily donned. Waist buckle requires both triggers to be depressed before disengagement. Extended"D" ring rigging point eases attachment. Standard fits waist size 28" - 44". XL fits waist size: 38" - 54". Sizing should be determined by waist measurement while wearing turnout pants. Optional Harness Keeper Tabs fit standard suspender buttons and keep harness in place. Weight: Nylon - 31.2 oz.; Kevlar: 32.8 oz.

7021131	Nylon, Std
7021151	Nylon, XLarge
7021231	Fire Resistant, Std
7021251	Fire Resistant, XLarge

7021294 Harness Keeper Tabs (4 each)



Clik-Lok Waist Buckle is connected before closing the pants waist buckle



waist belt of harness



Harness keeper tab attaches to sus pender button underneath suspender



"D" Ring rigging point extends up and

#### Corona™ Truck / Escape Belt with Ladder Hook

Our popular Fire Resistant Corona Escape Belt with integral Ladder Hook. Manufactured of Kevlar® Brand fibers from Dupont and forged hardware Retro-reflective striping. One-Size-Fits Most. Ladder Hook manufactured from high strength, alloy aluminum. Perfect for use in ladders and platforms. Belt Strength: 6,000 lbs. Hook Strength: 5,000 lbs. Weight: 53.6 oz.

701132H Fire Resistant w/ Ladder Hook





#### Survival Belt™ II

A multi-purpose belt for emergency rappels, belays, restraint straps, anchor slings, tourniquets, etc., that can be worn as a uniform belt. With carabiner attached to the forged buckle, the belt allows the user to "get out quick". New design uses high strength Adjustable Rigging Buckle. Hook and Loop neatly secures spare length. Manufactured with 1 3/4" heavy duty webbing. Tensile Strength: 6,000 lbf. Color: Black. Weight: 9.6 oz. (Medium)

		Waist	
703521	Small	25" - 36"	
703531	Medium	32" - 42"	
703541	Large	36" - 48"	
703551	XLarge	40" - 55"	

Meets NFPA 1983 requirements for Class I Harness.

Meets ANSI/OSHA Class I Belt design requirements. NFPA Rating:
Escape belt



# Ladderman's Class II Harness Fire Resistant, Convertible Belt / Harness

A new concept in Ladder Harnesses. Fire resistant Kevlar\* webbing provides extra security in high temperature and abrasive environments. Double locking, quick-attach snap at waist allows harness to be easily donned while in turnout gear. Leg straps are conveniently stowed in Nomex pouches until needed and can be donned by simply connecting quick attach snaps. When combined with our Rigger Ladder Hook Extension, the Ladderman's Harness is the perfect combination for safety on ladders and towers. Includes mesh storage bag. Proof Load: 5,000 lbs. Design Load: 600 lbs. Weight: 42.4 oz.

701230 Ladderman's Harness

leets structural test requirements of Life Safety Harness Standard. Ieets ANSI/OSHA requirements.





## Uniform Emergency Belt Quick Adjust Buckle

A modified version of our Survival Belt<sup>\*\*</sup>. Lightweight forged "V" ring is used for carabiner attachment point and is held securely by a velcro loop. Forged Steel Adjuster Buckle insures security without slipping. Extra webbing secured with hook and loop fastener. Tensile Strength: 5,000 lbf. Color: Black or Red. Weight: 10.4 oz. (Standard)

	BLACK	Waist		RED	Waist	
703306	Standard	28" - 40"	7033164	Standard	28" - 40"	
703308	Large	40" - 55"	7033184	Large	40" - 55"	

Meets NFPA 1983 requirements for Class I Harness. Meets ANSI/OSHA Class I Belt design requirements. NFPA Rating: Escape Belt.

#### Fire-Resistant Truck / Escape Belt

Unique fire resistant "belt" to meet NFPA Class I Ladder / Escape Belt standards. Belt is easily secured

around waist using unique double locking snap hook and 'D' Ring adjuster. Can be used as an equipment belt for carrying axes or forcible entry tools. Two light weight D-rings slide along belt to secure escape rope system. Color: Black. Weight: 28.8 oz. Standard fits waist size 34" - 56". XL fits waist size: 44" - 68".

**701131** Standard **701131XL** XLarge

Meets structural test requirements of Life Safety Escape Belt Standard. Meets ANSI/OSHA Class I Belt design requirements.





#### Truckman's Tool Holster

Fits Most Harnesses

New design tool / axe holster for rescue harnesses. Fits onto any webbing up to 1.75 inches with heavy duty hook and loop fastener system. Adjustable webbing strap holds tool in place. Fits axes, Halligan tool, etc.

6091514 Tool Holster

#### **A WARNING**

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#### RescueTECH VANGUARD™

**Rescue Technician Harness** 

A new harness for Rope Rescue Technicians. TUV Certified to NFPA 1983. Designed for function and comfort. Easy donning aided by 2-piece color coded leg and waist buckles. Special breathable padding keeps rescuers comfortable during exertion. Forged D rings at the front waist and chest provide rescuer main and belay attachments. Forged dorsal 'D' ring for fall protection and belay attachments. Lifting rings on shoulders allow vertical lifting with the RescueTECH Heavy Rescue Lifting Bridle. Canted side 'D' rings provide attachment point for positioning lanyards. Over the shoulder donning of the chest/shoulder section. Shoulder section attached to seat section with Delta Link. Weight: 99.2 oz. (Med/Lge)

711202	Small
711302	Medium/Large
711502	XLarge

Certified NFPA 1983. OSHA, ANSI and CE requirements

Size	Height	Waist
S	5'2"-6'	27-35"
M/L	5'2"-6'	31-39"
XL	5'9"-6'8"	35-51"



#### OBSERVER-T™ **Rope Access Tower Harness Includes Chest Ascender**

An updated version of our Observer Harness that includes a chest ascender for vertical rope access use.

238918031	Med/Large
238918041	XLarge

Certified to NFPA 1983/2001 ed. standards. Meets ANSI/OSHA full body harness standards

Size	Height	Waist
M/L	5'2"-6'	31-39"
XL	5'9"-6'8"	35-51"

#### **▲ WARNING**

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#### OBSERVER-R™ Riggers **Full Body Harness** Certified to NFPA 1983

The Observer-R is designed padded waist belt and leg-loops for superior comfort. Quick-adjust buckles on waist belt, leg-loops and shoulder straps ease donning and doffing the harness. Descender attachment point, rear fall arrest attachment point, and positioning belt with two attachment elements conforms with international requirements\*. Two gear loops. Weight: 68.8 oz. (Med/Lg)

238908031	Medium/Large
238908041	XLarge

\* Descender E EN361, Side p FN368

 Size	Height	Wais
M/L	5'2"-6'	31-39
XL	5'9"-6'8"	35-51
XL	5.96.8	



#### EXPERT II NFPA Class III **Technical Rescue Harness**

New, Fully adjustable Class III harness TUV certified to NFPA 1983 (2006). Features padded waist, legs, and shoulders. Unique shaped shoulder pad system makes the EXPERT II super-comfortable. Suitable for Work and Rescue, Fall Arrest, Work Positioning, Descent, and Ascent. New Easy-Lock buckles make size adjustment guick and secure - no need to tie off webbing tails. Main rigging rings at front waist and chest. Fall arrest ring in dorsal position. Side waist rings for positioning. Weight: 88 oz. (Med/ Lg)

238904624	Small
238904634	Medium/Large
238904654	XLarge

Certified Standards: • NFPA 1983 ANSI Z359.1-2007 • CE 0123 • EN 358 • EN 813 • EN 361

3	Size	Height	Waist	
	S	5'2"-6'	27-35"	
	M/L	5'2"-6'	31-39"	
	XL	5'9"-6'8"	35-51"	





#### **Harness Equipment Pouch**

Our newest personal Harness Pouch. Designed to hold the many tools required by rescue technicians. The main pocket has a special collar closure that is secured with a cord lock. The front bellows pouch can hold quickly needed equipment. An exterior gear loop and mesh pocket multiplies the uses of this high quality bag. Dimensions:  $8^{\prime\prime}h \times 6.5^{\prime\prime}d \times 4.5^{\prime\prime}d$ . Weight: 9.6 oz.. Equipment not included.

800214	Red
800211	Black



# RescueTECH™ Harness Lifting Bridle Double Locking Snaps

Unit attaches to shoulder lifting rings with industrial double locking snaps. Overall Height: 23". Strap Length: 11" Width: 16". Weight: 38.4 oz. Strength: 6,000 lbf.

609025



# RescueTECH™ Deluxe Harness Lifting Bridle with Built-In Wristlets

Unit attaches to shoulder lifting rings with aluminum double locking snaps. Overall Height: 23". Strap Length: 11" Width: 16". Weight: 32 oz. Strength: 6,000 lbf.

609026



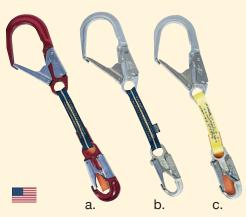
Harness Rigging Pouch shown on Corona™ Escape Belt

#### **Harness Rigging Pouch**

A great addition to a rescuer's gear selection. The Rigging Pouch attaches to the waist belt of a rescue harness and provides quick access to often used equipment. Padded sides. Holds carabiners, slings, pulleys, etc. Easy access while "on rope". Locking Zipper prevents accidental opening. Inside features rigging loop and snap closure mesh pouch. Dimensions: 9.5"w x 7"h x 3"d. Weight: 8 oz. Equipment not included.

800201

Harness Rigging Pouch



#### Ladder Hook Extension

The Ladder Hook Extension Strap allows the rescuer to attach to a ladder rung. The overall length of 18" provides the perfect length to give the rescuer both comfort and safety. Available with Autolocking Ladder Hook. Forged snap attaches the Ladder Hook Extension to the "D" ring of rescue harnesses. Weight: Steel: 32.8 oz.; Aluminum: 25.6 oz. Overall Length: 18". Strength: 6,000 lbs.

a.	609012	Alum. AutoLock - Fire Resist.
b.	609011	Steel AutoLock - Fire Resist.
C.	609001	Steel AutoLock - Nylon



## Wristlet Ergonomic Comfort Pads

Wrist harness for emergency use and for work locations where a full body harness might create a greater risk. Also excellent for situations requiring special positioning of the victim's arms in conjunction with a full body harness. Manufactured from nylon webbing. Special elastic tensioner helps keep unit secure when used as anklet. Comes complete with 2 wristlets and lifting yoke. Weight: 5.6 oz.

609200 Wristlet

Meets OSHA requirements.



#### NAVAHO® BOD Multi-purpose harness

Excellent balance between comfort when hanging and freedom of movement. Sternal and dorsal attachment points can be used to connect a fall-arrest system and help ensure that the user is suspended in the correct position after a fall. One ventral and two lateral attachment points for multiple hands-free work positioning configurations. Leg loops equipped with DoubleBack or FAST buckles.

23540371001	Navaho, S/M
23540371002	Navaho, L/XL
23540371011	Navaho Fast, S/M
23540371012	Navaho Fast, L/XL

UL Certified to NFPA 1983 Class III Harness. Meets ANSI/OSHA Class III Full Body Harness requirements.

Size	Height	Waist
STD XL	5'3"-5'11" 5'8"-6'6"	28"-47" 32"-55"



#### Voyager Rescue Harness

Light weight design provides ease of use. Features quick adjust legs and waist. 5" waist pad for extra comfort. Chest harness attaches to waist with a high strength stainless steel rapid link for corrosion resistance. Quick-adjust leg buckles. Weight: 101 oz. (Med.)

718326	Small	
718336	Medium	
718346	Large	
719256	YI argo	

UL Certified to NFPA 1983 Class III Harness. Meets ANSI/OSHA Class III Full Body Harness requirements.

Size	Height	Waist
<b>SM</b> 5	5"- 5'9"	26" - 31"
MD 5	5"- 6'4"	30" - 36"
LG	5'5"- 6'4"	35" - 40"
XL	5'5"- <b>7'0</b> "	38" - 48"



#### **Technical Rescue II Harness**

A tuned down super-lightweight version of the popular Voyager harness. Great for entry level technical rescue, rope access, short haul, and basic rope rescue. Features lighter waist and leg pads and no shoulder lifting rings to save weight. Rigging points at waist, chest, and back (dorsal). Rear haul/tag line attachment loop (3600 lbf.). Tailored shoulder straps. Weight: 68 oz. UL Classified to NFPA 1983(2006) Meets OSHA/ANSI/CAN/CSA Class III Harness standards. Color: Blue w/ Black pads.

7162136	Small/Medium
7162156	Large/XLarge

UL Certified to NFPA 1983 Class III Harness. Meets ANSI/OSHA Class III Full Body Harness requirements.

111	Size	Height	Waist
s	S/M	4'10"- 5'10"	28" - 33"
	L/XL	Height 4'10"- 5'10" 5'5"- 6'4"	34" - 45"



#### **RTR Harness**

Designed to meet the demands of the transmission line worker, structural access and the rope access professionals. Chest harness designed to incorporate a chest ascender (not included). Attachment points at waist, hips (positioning), chest (positioning), back (lumbar) and back (fall arrest). Extra large, side positioning rings (lineman style). Weight 6 lb. 11 oz.

204239012	Small
204239013	Medium
204239014	Large
204239015	XLarge

Certified to NFPA 1983 standard. Certified to ANSI/OSHA and CAN/ CSA full body harness standards

Size	Height	Waist
SM 5'0	)"-6'4"	28"-32"
MD 5'5	5"-6'4" <b>31"-36</b> '	,
LG	5'5"- 6'4"	35"-40"
XL	Height 0"-6'4" 5"-6'4"31"-36' 5'5"-6'4" 5'5"-7'0"	39"-46"



#### **Basic Rope Access Harness**

A tuned down version of the Professional Tower Rope Access harness. Waist belt portion of the harness uses smaller sized D-rings to save weight and reduce bulk. New StabLock quick release adjustable buckles on legs. Attachment points at waist, hips (positioning), chest (positioning), back (lumbar) and back (fall arrest). Chest harness designed to incorporate a chest ascender (not included) for rope access work. Weight 6 lb. 4oz. (Lg).

204238712	Small
204238713	Medium
204238714	Large
204238715	XLarge

Certified to NFPA 1983 standards. Certified to ANSI/OSHA and CAN/ CSA full body harness standards

Size	Height	Waist
SM 5'0	)"-6'4"	28"-32"
MD 5'5	5"-6'4"	31"-36"
LG	5'5"- 6'4"	35"-40"
XL	5'5"- 7'0"	39"-46"



#### **Voyager Riggers**

Low-visibility version of popular Voyager Rescue without shoulder D rings. Features quick adjust legs and waist. 5" waist pad for extra comfort. Chest harness attaches to waist with a high strength stainless steel rapid link for corrosion resistance. Specify Size. Weight: 96.8 oz. (Med.).

718321	Small, Black	
718331	Medium, Black	
718341	Large, Black	
718351	XI arge Black	

UL Certified to NFPA 1983 Class III Harness. Meets ANSI/OSHA Class III Full Body Harness requirements

Size	Height	Waist
SM 5'4	"-6'0"	28"-33"
STD	5'5"-6'4"	32"-36"
LG	5'5"-6'4"	35"-39"
XL	5'5"-7'0"	39"-50"





Rigger's BODY<sup>™</sup>
Fall Protection Harness

Fully adjustable fall arrest harness with two attachment points in conformity with ANSI and EN 361. Works well as a victim rescue harness. CE certified. Weight: 39.2 oz. (Med/Lg).

238903421	Small
238903431	Medium/Large
238903451	XLarge

Meets all ANSI, OSHA standards and CSA construction requirements for Class III Harness.

Size	Height	Waist
M/L	5'2"-6'	31-39"
XL	5'9"-6'8"	35-51"



BODY<sup>™</sup>
Fall Protection Harness

Fully adjustable fall arrest harness with two attachment points in conformity with ANSI and EN 361. Works well as a victim rescue harness. CE certified. Weight: 39.2 oz. (Med/Lg).

238903220	Small	
238903230	Medium/Large	
238903250	XLarge	

Meets all ANSI, OSHA standards and CSA construction requirements for Class III Harness.

nd	Size	Height	Waist
	M/L	5'2"-6'	31-39"
	XL	5'9"-6'8"	35-51"
			00 0.



Rope Dancer<sup>™</sup>
Fall Protection Harness

Easy to don and easy to operate double buckles. Front and rear belay/rappel front attachment points. Reinforced tie-in loop. Full body harness designed specially for rope course. Weight: 47.2 oz. (Med/Lg)>

23890502	Small	
23890503	Medium/Large	
23890505	XLarge	

Meets all ANSI, OSHA standards and CSA construction requirements for Class III Harness.

	Size	Height	Waist
d	M/L	5'2"-6'	31-39"
	XL	5'9"-6'8"	35-51"



### RT Industrial 3 'D'

#### Full Body Harness

#### "D" Rings for Lifting / Fall Protection

Manufactured from color coded 1 3/4" polyester webbing for ease of donning. Forged steel hardware with quick-connect friction buckles for quick secure adjustments. One sliding "D" between the shoulder blades in back for attachment of lanyard and two shoulder lifting rings. Sized to fit over clothing. Positioning version has two rings at waist level. Weight: 40.8 oz. (Sm/Lg).

7021334	Medium/Large	
7021344	XLarge	
7022334	Positioning, Medium/Large	
022344	Positioning, XLarge	

ets all ANSI, OSHA standards and CSA construction requirements



#### Energetic<sup>™</sup> Harness with Integral Sit Board

Full Body harness that meets EN 361 with a load rating of the chest and dorsal attachment point of 15 kN. SPEED buckles ease donning of harness. Positioning D rings divide load to waist belt and to bench. 7.2" wide waist belt made from a combination of foam and high density polyethylene give superior comfort. Two braided gear loops. Reinforced Sit Board. Ideal for all who has to spend a lot of hang time in harnesses. Weight: 116 oz.

23890513	Medium/Large
23890515	XLarge

CE 1019 • EN 813 • EN 358 • EN 361

1	Size	Height	Waist
	M/L XL	5'2"-6'	31-39"
	XL	5'9"-6'8"	35-51"

# TECHNote Quick Attach Leg Buckles



Many RescueTECH harnesses come with Quick-Attach Adjuster Buckles. These buckles allow the user to don a harness without stepping through a leg loop. With the Quick-Attach buckles, the user simply wraps the loop around their leg, attach es the buckles together, and tightens the webbing. These buckles provide an easy way to put a harness onto a victim.

#### **▲ WARNING**

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#### Worker<sup>™</sup> Padded Seat Harness

Our newest Class II seat harness will impress you with its versatility and comfort. Special "breathable" laminated foam padding provides comfort not often found in basic seat harnesses. Special locking buckles allow you to don without having to "stepthrough" the harness. Primary rigging "D" ring floats along the waist strap to better balance the forces placed on the rescue - giving greater comfort. Side "D" rings allow for placement of positioning slings.

2389373	Medium/Large	29-39"
2389375	XLarge	33-51"

Exceeds ASTM/ANSI/OSHA requirements for Seat Harness.



## NFPA Padded Seat Harness 5" Waist Pad with Gear Loops

Same construction and specification as the NFPA Harness (right) but with special "floating" pads on the waist and legs. 4" waist pad slides to allow adjustment for multiple sizes. Gear loops on waist pad for attachment of additional equipment. 3" leg pads for superior comfort. 5" waist pad is made from custom-designed laminated foam. Exterior of pad is tough Cordura Nylon. Interior of pad is a special wicking material to pull sweat away from the rescuer's body. Includes mesh storage bag. Weight: 41.6 oz. (Med.).

_	•	•	Gear	
		Waist	Loops	
714201	Small	25" - 32"	2	
714301	Medium	30" - 50"	4	
714401	Large	36" - 54"	4	

UL Certified to NFPA 1983 Class II Harness. Meets ANSI/OSHA requirements..



# Adjustable Seat Harness Forged "D" Ring Rigging Point

A medium duty version of the NFPA Harness. Manufactured of sturdy 2" webbing and forged hardware. Double pass waist buckle provides non-slipping adjustment. Double-pass Waist and Quick-adjust leg loops allow the rescuer to don this harness with ease. Forged "D" ring provides a secure attachment point for carabiners. Equipment loops for attaching extra hardware. Used in all types of rappelling and rescue situations. 2 gear loops. Weight: 27 oz. Color: Black. Comes with storage bag.

		Waist
7102231	Medium/Large	28 - 40"
7102251	Extra-Large	36 - 54"

Exceeds ASTM/ANSI/OSHA requirements for Seat Harness.



## TIMBER<sup>™</sup> Full Function Seat Harness

Adjustable sliding D-ring enables you to take safe, comfortable and effective work position. Wide padding provides superior comfort. Side D-rings for work positioning or gear attachment. 4 gear loops. Weight: 64.8 oz. (Med/Lg).

238900123	Med/Large	30-39"
238900125	XLarge	34-44"



#### NFPA Seat Harness Comfortable / Non-Padded

Heavy duty 2" waist (Strength: 6,000 lbf.) is completely adjustable for all waist sizes 25 through 50 inches. Quick-adjust waist buckle for security and quick-adjust over-width leg loops provide comfort and adjustability. Forged "D" ring attachment point has a proof load of 5,000 lbf. and has been tested to 8,000 lbf. Equipment loops for carrying additional gear. Contrasting stitching for visual inspection of thread wear. Gear loop provides convenient place to hang tools. Includes mesh storage bag. Tensile Strength: 6,000 lbf. Weight: 28.8 oz.

**704401** Fits Waist 25" - 50"

UL Certified to NFPA 1983 Class II Harness. Meets ANSI/OSHA requirements.



## Adjustable Rappel Harness Soft Connect Version

The Adjustable Rappel Harness is a version of our Adjustable Seat Harness with a modified rigging point. Many teams requested a soft-connect version to reduce the metal-on-metal noise produced when a carabiner is attached to a 'D' ring. Double-Pass Waist Buckle and Quick-adjust leg loops allow the rescuer to don this harness with ease. Equipment loops for attaching extra hardware. Used in all types of rappelling and rescue situations. 2 gear loops. Comes with storage bag.

		waist
7102131	Medium/Large	28 - 40"
7102151	Extra-Large	36 - 54"



## Franklin Work Board Integrates with Most Harnesses

The Franklin Work Positioning Seat provides more comfort when hanging in the harness and is intended for use with our fall arrest or work positioning harnesses. Easy to adjust buckles.

Wide sitting area gives good stability and comfortable hanging as well as standing work position. Suspension straps do not press on your thighs. Three D-rings (bearing capacity 110 lbs.) for gear. Max. load of seat: 500 lbs. Weight: 3.4 lbs.

23898110 Franklin



# Ladder / Victim Harness Quick-Connect Buckles

An innovative dual purpose harness, built to NFPA strength standards. Constructed of 1 3/4" high strength webbing, the Ladder/Victim Harness utilizes special forged color-coded quick-connect friction buckles on legs to aid in proper donning.

Leg straps are stored in attached pouch to easily store and transport this harness. Special Clik-Lok waist buckle with pad is quick to don and insures user comfort. Clik-Lok



Legs store in color-coded pouches and are ready to use.

version utilizes buckles on waist and legs. Color: Black with color-coded leg straps. Weight: 30.1

708365 Victim Harness, 2pc Buckle (shown) 708366 Victim Harness, Clik-Lok

Exceeds NFPA 1983 strength requirements for Class II Harness.



#### Worker<sup>™</sup> Chest Harness Links to Seat Harness\*

Fully adjustable chest harness. When used in combination with the Worker Padded Seat Harness, the Worker Chest harness creates a fully adjustable full body harness in conformity with EN 361 - Great for Work Access Use. Quick-Adjust buckles on shoulder straps. Do not use separately! \*Carabiner not Included. Weight: 30.4 oz.

23891213 Worker Chest Harness

Exceeds NFPA construction requirements.

Meets ANSI Class II Harness construction requirements.

WARNING:
Shoulder straps are not for vertical lifting!



#### Standard Chest Harness General Purpose Chest Harness

A basic style chest harness with "V" ring attachment points that can be connected with a carabiner or rope. The Standard Chest Harness features 2" chest strap webbing and 2" shoulder strap webbing. Fully adjustable. One Size Fits Most. Color: Black. Weight: 15.2 oz.

723321 Standard Chest Harness

Exceeds NFPA construction requirements.

Meets ANSI Class II Harness construction requirements.

A WARNING: Shoulder straps are not for vertical lifting!



#### **Victim Chest Sling**

Attaches to Ladder / Victim Harness, turning the system into a Class III Victim Harness. Wide, padded chest strap supports victim's upper torso during vertical lifts. Quickly attaches around victims chest. Connects with Double Locking Snap. Padded for comfort. Adjustable Chest and seat connector straps. Weight: 32 oz.

723201 Victim Chest Sling



#### Lightweight TAC Rappel Harness Quick Adjust Waist Buckle

The new TAC Rappel Harness adds to our popular Adjustable Rappel harness by adding a quick-adjust waist buckle with comfort pad. Additionally, a double thickness waist allows us to put additional gear loops on the right side. Includes storage bag.

Available in standard and deluxe version. The Deluxe version utilizes 2-piece leg adjusters that allow the legs to be conveniently stored and the harness used as a belt

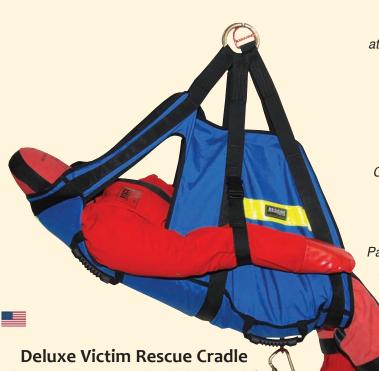


Deluxe Version: Legs store in pouch until ready to use.

until the leg loops are needed. Color: Black

7091531 L/W TAC Rappel, M/L (28 - 40") 7091551 L/W TAC Rappel, XL (36 - 54")

7091631 Deluxe L/W TAC Rappel, M/L (28 - 40") 7091651 Deluxe L/W TAC Rappel, XL (36 - 54")



Forged Steel attachment points

Heavy Duty Webbing

Rolls up for Storage

Contoured Grab Handles aid Rescuers

Padded Back
Panel with internal
polycarbonate
support frame



#### Mesh Evacuation Triangle Features Adjustable Center Strap

Full body support for security and comfort. Easily installed on seated or standing persons. Grid design of webbing fully supports patient while mesh provides extra comfort as well as drainage for use in water rescues. Includes adjustable shoulder straps. Constructed of heavy duty Vinyl coated polyester mesh high strength webbing. Forged 'D' ring rigging points. High visibility contrast stripe for day or night use. Weight: 53.6 oz.

708352

Mesh Evacuation Triangle\*

Full Upper Body coverage with padded back panel for greater patient comfort and security. 7 strap support for superior strength. Forged D Tag line anchor helps rescuers control patient in vertical environment. Victim Arm Keepers maintain control of upper extremities. 4 Grab handles aid in maneuvering victim before, during, and after the vertical lift. Manufactured of 1000 den fabric with Cordura brand fibers, high strength webbing and forged steel hardware. (Manikin, Carabiner, and Tether not included.) Weight: 96 oz.

708353 Rescue Cradle\*

\*Does not replace proper patient packaging using backboard, cervical collar, and head blocks.



#### **Laika Dog Harness**

Intended for transport of the dog from a helicopter or other high angle environments. Universal size. Aluminum-alloy adjusters. Color: Orange. Capacity: 300 lbs. Weight: 24.8 oz.

23898115 Laika

## Axillar Rescue Sling For Ski Lift / Tower Rescue

The Axillar Rescue Sling is used to secure persons to be evacuated from ski lifts while the rescuers prepare the rescue equipment. Simply deploy sling, attach to an anchor point, and attach to victim. Multiple units secures victims in chair lifts awaiting rescue using the Evacuation Triangle. Weight: 14.4

23898109 Axillar Rescue Sling

Meets EN1498, Type A.



# Evacuation Triangle with Shoulder Straps

A new design from our friends at Singing Rock. Complete with Shoulder Straps, this triangle offers multiple uses for victim evacuation. Versatile construction. Weight: 35.2 oz.

23898213 Evac Triangle w/ Straps\*



# RescueTECH RD70<sup>™</sup> Rescue Carabiner Featuring No-Snag Gate Design

Rescue Tech's newest general use carabiner. Design to meet the tough-use conditions met by Rescue

Technicians. Heat-treated alloy steel construction with Gold Chromate corrosion protection.

Strength	15,737 lbf.	70 kN
WLL	1574 lbs.	715 kg
Gate Opening	1.4"	35 mm
Dimensions	5.9 x 3.6	150 x 90 mm
Weight	9.5 oz.	360gm
NFPA Rating	General Use	

60511820 Screwgate, Gold 60511821 Screwgate, Black



#### RescueTECH OD50™ Rescue Carabiner

A Great Multi-Use Carabiner

Heat-treated alloy steel construction with Gold Chromate corrosion protection. Made to meet the toughest rescue needs.

60511750	Screwgate, Gold
60511751	Screwgate, Black
60511730	Twistlock, Gold
60511731	Twistlock, Black
60511760	Screwgate w/ bar
60511740	Twistlock w/ bar

Strength	11,241 lbf.	50 kN
WLL	1124 lbs.	511kg
Gate Opening	.8"	20 mm
Dimensions	4.25 X 2.5"	112 x 64mm
Weight	8.8 oz.	220 gm
NFPA Rating	General Use	



# RescueTECH™ RD70 Multi-Stage Locking Gate Autolocking Rescue Carabiners

The newest version of our popular RD70 Rescue Carabiner. Featuring either the 2-stage Twistlock or 3-Stage Supersafe gate design. Features No\_Snag gate design.

Strength	15,737 lbf.	70 kN
WLL	1574 lbs.	715 kg
Gate Opening	1.4"	35 mm
Dimensions	5.9 x 3.6	150 x 90 mm
Weight	10.4 oz.	360gm
NFPA Rating	General I Ise	

60511830 RD70, Twistlock (Gold) 60511840 RD70, Supersafe (Gold)

NFPA 1983. Meets ANSI/OSHA strength requirements



#### RescueTECH Big Dan

#### **Designed to Prevent Cross-Loading**

Combines all the ideal design ideas into one carabiner. The Big Dan's unique frame is design to prevent cross-loading the carabiner. Cross-loads are quickly realigned to the major axis. The curved back modified 'D' design optimizes the strength and handling characteristics. Available in Twistlock (2-stage) and Supersafe (3 stage) safety mechanisms.

Strength	11,241 lbf.	50 kN
WLL	1,124 lbs.	511 kg
Gate Opening	1.0"	25 mm
Dimensions	5 x 3.5"	125 x 90 mm
Weight	11.2 oz.	278 gm

6051179\$ Supersafe - 3 Stage 6051179T Twistlock - 2 Stage

Meets NFPA 1983/ANSI/OSHA strength requirements

# **TECHNote**NO-SNAG GATE

Starting with our 2010 model RD70 carabiners, RescueTECH will begin to integrate a no-snag gate/frame design into our rescue carabiners. This special design virtually eliminates the gate from snagging webbing or cordage.



#### **▲ WARNING**

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



## Stainless Steel Offset 'D' Proof Tested

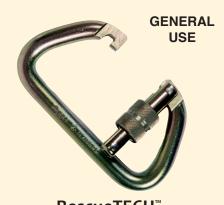
Stainless Steel provides excellent corrosion resistance. Rating: Light Use.

7,870 lbf.	35 kN
787 lbs.	358 kg
4.5" x 2.5"	118 x 64mm
.8"	20mm
8.8 oz.	225 g
	4.5" x 2.5" .8"

 6053120
 Twistlock

 6053121
 Supersafe

Meets NFPA/ANSI/OSHA strength requirements.



# RescueTECH™ Wide Gate 'D' Extra-Wide Gate Opening

Classic design with an extra-large gate opening. NFPA Rating: General Use.

Strength	16,187 lbf.	72 kN
WLL	1,618 lbs.	735 kg
Gate Opening	1.4"	36 mm
Dimensions	4.96 x 2.79	126 x 71 mm
Weight	10.4 oz.	289 gm
NFPA Rating	General Use	

6050185 Wide Gate 'D' Steel

UL Certified NFPA 1983. Meets ANSI/OSHA strength requirements.

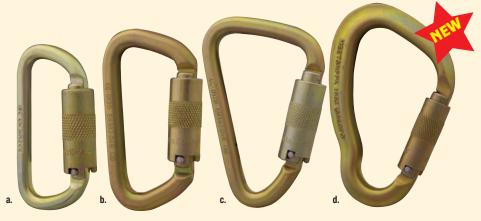
#### RescueTECH™ Extra-Large Rescue 'D' Extra Large 1.5" Gate Opening

A new design in rescue carabiners. Extra-large gate and interior dimensions let this carabiner's gate close over any round structure that will fit through the gate. 1/2" alloy steel plated with Gold Chromate. Gate locking design.

12, 589 lbf. 56 kN Strength WLL 1,259 lbs. 572 kg **Gate Opening** 1.5" 38 mm 5.98 x 3.75" **Dimensions** 152 x 94 mm Weight 12.8 oz. 363 gm **NFPA Rating** General Use

6050159 XL Rescue D





#### RescueTECH<sup>™</sup> ANSI Compliant Carabiners

The new version of ANSI Z359.1 introduced a major change to the requirements for connectors. the new edition of the standard require the gates to be tested to 3600 lbf (17kn). All three gate directions (gate face load, side load, and minor axis load are tested.

Stock Number	Description	Gate (in.)	Dimensions (in.)	Strength (lbf.)	WLL (lbs)	
a. 201430830	Standard D ANSI, Twistlock	.68	4.1 x 2.3	7,869	787	
b. 201420030	Offset D ANSI, Twistlock	.8	4.25 x 2.5	11,241	1124	
c. 201420230	Klettersteig ANSI Twistlock	1.0	5 x 3	10,000	1000	
d. 201445530	Big Dan ANSI, Twistlock	1.0	4.8 x 3.5	11,241	1124	17.60

Meets NFPA 1983/ANSI/OSHA strength requirements.

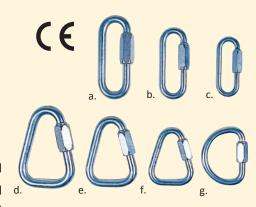




#### RescueTECH Steel Oval Carabiner

Manufactured from heat treated alloy steel and plated for corrosion resistance. Available in Screwgate and Twistlock. Dimensions: 4.3" x 2.3". Gate Opening: .72". Certified BS EN 362.

	Description	Strength	Weight	
201431120	Screwgate	6745	6 oz.	
201431130	Twistlock	5620	6.6 oz.	



#### **Rapid Links**

These links are often an inexpensive alternative to standard carabiners. They are most effective in applications for semi-permanent attachments. The Delta shape link is used where multi-directional loading is encountered. All the links are complete with a long threaded nut closure. Made in France.

Stock Number	Dimension Description	Gate (in.)	(in.)	Strength (lbf.)	WLL** (lbs.)	Rating	
a. 60510112	12mm Widegate	4.75 x 2	15/16	13,780	1378	General	
b. 60510110	10mm Widegate	4.125 x 1.75	13/16	11,020	1100	General	
c. 60510108	8mm Widegate	3.5 x 1.5	11/16	7,165	700	Light	
d. 60510214	14mm Delta	4.75 x 3.375	5/8	19,840	1984	General	
e. 60510212	12mm Delta	4.125 x 3	19/32	12,125	1213	General	
f. 60510210	10mm Delta	3.5 x 2.625	7/16	9,920	990	General	
g. 60510310	10mm Semi-Circle	3.4 x 2.75	5/16	9,920	990	General	
STAINLESS STEEL							
e. 60511212	12mm Delta	4.125 x 3	19/32	19,290	1920	General	

Exceeds NFPA 1983/ANSI/OSHA strength requirements



#### **Triple Action Snap Hook**

Our new Triple Action Snaphook requires 3 separate actions to open the gate. It retains the same strength and specifications of our standard Autolocking Snaphook. The standard Autolocking Aluminum Snap Hook was selected by RescueTECH for use in our EGRESS Escape Kits and PROBE Searchline kits because of its ease of use and dependability. Manufactured of forged aluminum, the autolocking gate is easy to open with structural firefighting gloves. Dimensions: 5.5"x 2.75". Strength: 6,700 lbf.

20149034 Triple Action Snap Hook



#### **Quick Release Snap**

Quick release under tension. Used where a line might have to be separated quickly from anchor during helicopter lifts, etc. NOT designed for continuous heavy duty use. Full size stainless steel construction. Dimensions: 4.25" x 2". Bail Diameter: 5/8". Strength: 10,500 lbf. WLL: 1050 lbs. NFPA Rating: General Use.

606302 Heavy Duty



An all-aluminum frame swivel for lanyards and lifelines. Manufactured from forged aluminum, the Twister has a n MBS of 5,500 lbf (25kN). Available in 2-stage Twistlock and 3-stage Supersafe gate closures. Gate Opening: 5/8". Dimensions:

201425530	Twistlock	
201425540	Supersafe	

## Rigging Swivels Bearings Provide a Low Friction Rigging Tool

A handy tool for use where ropes or rigging must be free to rotate. Great for use in confined space rescues. Stainless Steel is stronger and more durable than comparable sized aluminum swivels.

			Length	Strength	WLL	Opening	Wgt	
			(in)	(lbf.)	(lbs.)	Diam.	(oz.)	
a.	606468**	Stainless Steel	4.5	10,000	1,000	3/4"	9.6	
b.	606501**	CMI Axis™ Swivel	4.25	9,000	900	1.25"	5.6	
C.	2354159*	Petzl Aluminum, Large	4.25	8,093	800	3/4"	6.4	
d.	2354158	Petzl Aluminum, Small	3.75	5,000	500	1/2"	4.0	

\*Certified NFPA 1983-G

\*\*Meets NFPA 1983 Strength Specifiations

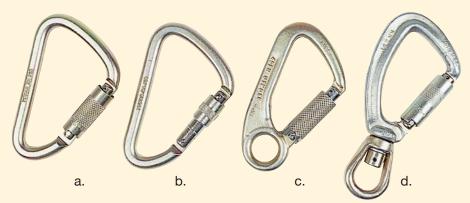




#### Iron Wizard Ladder Hook Mid-Sized Rescue Ladder Hook

New Ladder Hook for use where space is limited. Ideal for use in confined spaces to reduce overhead length of rigging systems. Dimensions: 7" x 4" Strength: 70 KN. Rating: NFPA General Use. Weight: 19.2 oz.

6051186 Iron Wizard



Stock	teel Carabiners a	Dimension	Gate	Strength	WLL**	Wgt	(
Number	Description	(in.)	(in.)	(lbf.)	(lbs.)	(0z.)	
6053170	Klettersteig, Twistlock	4.75 x 3.15	1.0	10,000	1,000	8.8	
6053172	Klettersteig, Screwgate	4.75 x 3.15	1.0	10,000	1,000	8.8	
6053171	Klettersteig, Supersafe	4.75 x 3.15	1.0	10,000	1,000	8.8	
6053198	Fixed Eye Steel, Twistlock	5.25 x 2.75	0.75	10,000	1,000	9.6	
6053197	Fixed Eye Steel, Supersafe	5.25 x 2.75	0.75	10,000	1,000	9.6	
6053193	Swivel Eye Steel, Twistlock	6.25 x 3	1.0	10,000	1,000	12	
6053194	Swivel Eye Steel, Supersafe	6.25 x 3	1.0	10,000	1,000	12	
WLL - Recomme	A, CSA, BSI, DIN requirements. nded Working Load (also known as Sa alculated using the Industrial 10:1 critic Load Ratio.	fe Prote	os are to be ection Stand	used in accor lards.	dance with co	urrent ANSI	/ OSHA F



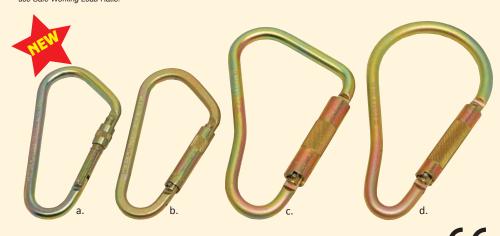
#### **ISC RIT Recovery Hook** For Turnout Rescue Loop Attachment

Strong, yet lightweight, alloy aluminum locking hooks easily attach to NFPA Drag Loops. Webbing and rope slings can be attached to the rigging eye. Locking mechanism is easy to use while wearing structural gloves. Dimensions: 9.5" x 5". Throat Opening: 2.325". Weight: 17 oz. Strength: 8,993 lbf. Gate Side Load Strength: 3,148 lbf. Rating: General Use.

20149994 Recovery Hook

#### **▲ WARNING**

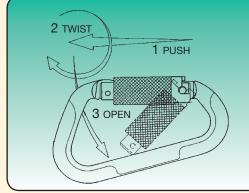
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#### **Scaffold Hooks**

Stock Number	Description	Dimension (in.)	Gate (in.)	Strength (lbf.)	WLL** (lbs.)	Wgt (oz.)	
a. 201430720	Fireman Side Swing, Screwgate	6.75 x 3.5	2.3	8,993	899	12.8	
b. 201430730	Fireman Side Swing, Twistlock	6.75 x 3.5	2.3	8,993	899	14.4	
c. 6053180	Offset Scaffold Hook, Twistlock	8.6 x 5.5	2.3	10,100	1010	28.8	
d. 6053184	Pear Scaffold Hook, Twistlock	8.6 x 5	2.1	7,800	780	27.5	

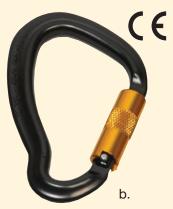
\*Meets NFPA 1983. 3rd party certified by Underwriters Laboratories. Exceeds ANSI/OSHA strength requirements.



Twistlock gates are the fastest gate locking mechanism to operate. It provides a convenient solution to eliminating the chance that the gate will accidentally be left unlocked.

Supersafe gates are triple-action twistlock construction that requires three distinct movements to unlock the carabiner gate.







#### **ISC Aluminum Carabiners**

ISC manufactures an extensive line of superior quality aluminum carabiners. All carabiners conform to EN and ANSI standards and meet NFPA Light Use strength requirements. The unique shape of the ISC carabiners are designed to limit cross-loading. Since the sides of the minor axis are not parallel, cross loading causes the rigging point to slide to the ends resulting in transferring the load to the major axis. Available in Screwgate, Twistlock, Supersafe and ISC's exclusive Quadlock. Gates are color-coded to identify locking style.

Stock Number	Description	Dimension (in.)	Gate (in.)	Strength (lbf.)	WLL** (lbs.)	Wgt (oz.)	
a. 201420420	HMS, Screwgate	4.9 x 3.0	.88	6,745	675	3.5	
201420430	HMS, Twistlock						
201420440	HMS, Supersafe						
201420450	HMS, Quadlock						
b. 201445120	Mongoose, Screwgate	5.2 x 3.6	1	6,745	675	4.2	
201445130	Mongoose, Twistlock						
201445140	Mongoose, Supersafe						
201445150	Mongoose, Quadlock						
c. 201445220	Gecko, Screwgate	4.7 x 2.9	.9	6,745	675	3.0	
201445230	Gecko, Twistlock						
201445240	Gecko, Supersafe						
201445250	Gecko, Quadlock						



## NFPA G-FIRST Aluminum Carabiner UL Certified NFPA-G

An all-new aluminum carabiner from Omega Pacific. Their engineers went to work on this new design last year and finally completed the work on their first-ever, aluminum NFPA-G carabiner. Manufactured from Alloy Aluminum and heat-treated to meet the stringent NFPA-G requirement, the G-First carabiner is a great leap forward in carabiner design from Omega Pacific.

Strength	8993 lbf.	40 kN
WLL	899 lbs.	408 kg
Gate Opening	1.2"	30 mm
Dimensions	5.5" x 3.0"	137.5 x 75 mm
Weight	4.6 oz.	140 gm

 60512914
 G-FIRST Carabiner, Screwgate (RD/SI)

 60512910
 G-FIRST Carabiner, Screwgate (SI)

 60512911
 G-FIRST Carabiner, Screwgate (BK)

# TECHNOte Aluminum Carabiner Gate Configuration

The ISC Aluminum Carabiners have colorcoded gate barrels for ease of identification. With the exception of the tactical versions, the gate marking is consistent through the HMS, Mongoose, and Gecko Lines.





# Offset D Aluminum with Captive Eye

Pin holds Search Lines in Place

Same shape and closure as our Offset D Autolock Carabiner. The additional of the pin helps keep ropes and cords situation at the base of the carabiner. No longer can your search line come off the carabiner by simply sliding out the gate opening.

 Strength
 6,745 lbf.
 30 kN

 WLL
 675 lbs.
 307 kg

 Gate Opening Dimensions
 .787"
 20mm

 4.5 x 2.75"
 113 x 69 mm

 Weight
 4 oz.
 113.5 gm

6051273 Autolock w/ Captive Eye

Meets NFPA 1983/ANSI/OSHA strength requirements.

#### **A WARNING**

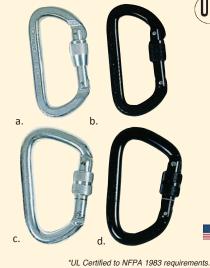
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#### NFPA Aluminum Carabiners

#### **LIGHT USE**

Rescue Technology aluminum carabiners are designed with quality and utility in mind. Manufactured from high quality alloy aluminum, the sides of the standard size are flattened to give superior performance. Each carabiner is marked with its original strength and manufacturing batch. Certified by Underwriters Laboratories to NFPA 1983.

Stock			Gate	Dimensions	Stre	ength	WLL	
Number	Description	Color	(in.)	(in.)	Major Axis	0pen	(lbs.)	
a. 6051250*	NFPA 'D' Screwgate	Silver	.625	4.1 x 2.1	6,070 lbf.	2020 lbf.	607	
b. 6051251*	NFPA 'D' Screwgate	Black	.625	4.1 x 2.1	6,070 lbf.	2020 lbf.	607	ر
c. 6050270	NFPA Offset 'D' Screwgate	Silver	.787	4.5 x 2.75	6,745 lbf	2020 lbf.	675	
d. 6050271	NFPA Offset 'D' Screwgate	Black	.787	4.5 x 2.75	6,745 lbf	2020 lbf.	675	
6050272	NFPA Offset 'D' Autolock	Silver	.787	4.5 x 2.75	6,745 lbf	2020 lbf.	675	
6050278	NFPA Offset 'D' Locksafe	Silver	.787	4.5 x 2.75	6,745 lbf	2020 lbf.	675	

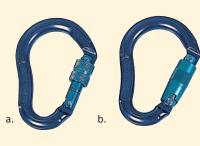


#### **Aluminum Carabiners**

#### **LIGHT USE**

Larger versions of our NFPA Aluminum carabiners provide a larger gate opening. The Jake is a traditional HMS style carabiner for those who need a large, smooth radius at one end. The Large 'D' is an aluminum version of our popular steel Large 'D' carabiner.

Stock Number	Description	Color	Gate (in.)	Dimensions (in.)	Str Major Axis	ength Open	WLL (lbs.)	
a. 6050279	Jake HMS Screwgate	Gray	1.0	4.6 x 3.15	5,171 lbf.	1800 lbf.	517	
b. 6050274	Jake HMS Autolock	Gray	.94	4.6 x 3.15	5,171 lbf.	1800 lbf.	517	
6050259	Jake HMS Locksafe	Gray	.86	4.6 x 3.15	5,171 lbf.	1800 lbf.	517	,
c. 6051280	Large 'D' Screwgate	Silver	1	4.8 x 2.8	6,745 lbf.	2250 lbf.	675	
d. 6051281	Large 'D' Screwgate	Black	1	4.8 x 2.8	6,745 lbf.	2250 lbf.	675	





#### **ISO Cold Forged Carabiners**

#### **LIGHT** USE

Stock			Gate	Dimensions	Stre	ngth	WLL	
Number	Description	Color	(in.)	(in.)	Major Axis	Open	(lbs.)	
a. 6050200	11mm Oval Non-Locking	Silver	.625	4.1 x 2.1	4,946 lbf.	1350 lbf	494	
b. 6050201	11mm Oval Non-Locking	Black	.625	4.1 x 2.1	4,946 lbf.	1350 lbf	494	
c. 6050210	'D' Non-Locking	Silver	.787	4.2 x 2.2	6,969 lbf.	2020 lbf	697	
d. 6050211	'D' Non-Locking	Black	.787	4.2 x 2.2	6,969 lbf.	2020 lbf	697	
e. 6050250	'D' Locking	Silver	.67	4.2 x 2.2	6,969 lbf.	2020 lbf	697	
f. 6050251	'D' Locking	Black	.67	4.2 x 2.2	6,969 lbf.	2020 lbf	697	

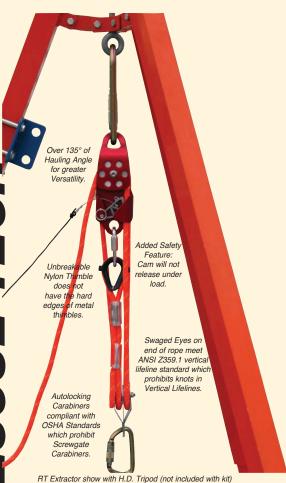
ANSI fall protection regulations state that "locking type snap hooks shall have a selfclosing, self-locking keeper." This statement is normally interpreted as meaning only autolocking carabiners (snap-hooks) meet the standard.



### **TECHNote UNITS OF MEASUREMENT**

Pounds and kilograms are units of weight measurement (i.e. mass under the influence of gravity). Foot Pounds & kiloNewtons are the correct measurement of the force it takes to break an object. The conversion formula is pounds force(lbf.) = kiloNewtons (kN) divided by .004448.





# Extractor<sup>™</sup> Confined Space Rescue Kit Confined Space Personnel Rescue Kit

FOR RESCUE Used as 4:1 Block and Tackle or "piggy-backed" onto main haul line. Decreases training needs for mechanical advantage systems. Great re-direct pulley with a built-in safety. No loss of haul due to slack in a prusik cord or external camming safety.

FOR INDUSTRY Easy to use. Meets OSHA 1910.146 Mechanical Retrieval Device standard. Meets ANSI Z359.1 vertical lifeline standards and autolocking carabiner requirements.

LIFTING SAFETY Unit works as a hauling system with a "deadman's" safety. Included safety pin holds cam in either open (rope will run freely in both directions) or in safety position. Rope will move in hauling direction only and cannot be removed or fall out when safety is engaged. Extractor may be used horizontally and can be attached to a haul-line to act as a 4:1 hauling system. 1/2" version available in 37 ft. and 50 ft. lift capacity. 7/16" version available in 25 ft. and 50 ft. lift capacity.

REMOTE LOWERING CAPABILITY The attached cable allows remote control of the safety cam. This makes it possible to place the Extractor unit where it cannot be directly accessed. Extractor design provides over 135° of hauling line movement. It does not limit hauling team to standing "in-line" with the rope system. The pulley sheaves are equipped with Oilite bushings and will accept ropes up to 1/2" diameter. The Extractor frame is constructed of high tensile aluminum alloy. WLL: 1,000 lbs. Dimensions: 9" x 3". Color: Red.



Swivel Kits complete with lower swivel pulley.

#### All Kits include:

- ACCESS Lifeline w/ swaged eye
- EXTRACTOR™ CSR Pulley
- Double Pulley
- Autolocking Carabiners
- Carrying Case / Bag

# System Rating: General Use

#### 1/2" Extractor™ CSR Kit With Rope / Equipment Bag

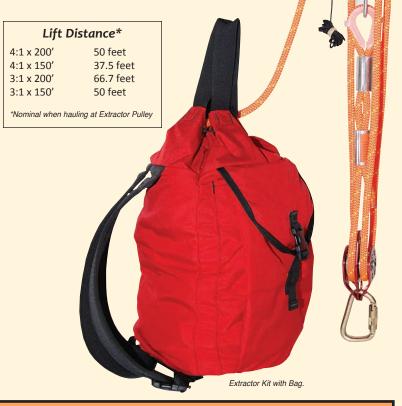
		Color	White
614481200XX	4:1 Extractor Kit x 200'		
614481150XX	4:1 Extractor Kit x 150'		
614482200XX	4:1 Extractor Swivel Kit x 200'		
614482150XX	4:1 Extractor Swivel Kit x 150'		
614381200XX	3:1 Extractor Kit x 200'		
614381150XX	3:1 Extractor Kit x 150'		

## 7/16" Extractor™ CSR Kit With Rope / Equipment Bag

		COIOL	wnite
614471200XX	4:1 Extractor Kit x 200'		
614472200XX	4:1 Extractor Swivel Kit x 200'		
614371200XX	3:1 Extractor Kit x 200'		
614371300XX	3:1 Extractor Kit x 300'		

#### **Substitute Color for XX**

OR	Orange w/ Yellow Stripe
BL	Blue w/ Yellow Stripe
RD	Red w/ Blue Stripe
WR	White w/ Red Stripe
WB	White w/ Blue Stripe



#### WARNING

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and a ssumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



## Mini-Haul - Light Includes Storage Bag

A mini 4:1 / 5:1 Hauling system for those time where you don't need to deploy your long ropes and heavy pulleys. Perfect for litter attendants, edge transitions, and much more. Comprised of our 3/8" ACCESS Lifeline (30'), RescueTECH Double Mini Pulley (2), OD50 Carabiners (2), Prusik Cord, and pouch (will attach to harness). Tested Strength to Prusik failure: 5,500 lbf., Ultimate Strength: 7,000 lbf. Light Use. WLL: 600 lbs.

614405	Screwgate
614406	Autolock



Mini-Haul - General Includes Storage Bag

A full-sized 4:1 / 5:1 Hauling System for all types of rescues. Perfect for load transfer, short haul distances, pre-rigs, and much more. Comprised of our 7/16" ACCESS Lifeline (30'), RescueTECH Double PMP (2), OD50 Carabiners (2), Prusik Cord, and pouch (will attach to harness). Ultimate Strength: 9,000 lbf. General Use. WLL: 600 lbs.

614412	Screwgate
614413	Autolock



## Personal CSR / Transfer Kit Built-In Safety Cam

Great tool for rescuers transferring the victims load to a new rescue line. Can be used as either a 4:1 or 5:1 system. Works like a "power-assist" pick-off strap. Utilizes the Micro CSR Pulley for hauling safety. Complete with storage pouch that will attach to rescue harness. Maximum Lift: 48". Weight, 48": 41.6 oz. WLL: 600 lbs.

614433	Autolock, 48" Lift
614436	Screwgate, 48" Lift
614433-10	Autolock, 10 ft. Lift
614436-10	Screwgate, 10 ft. Lift



# Rescue System Change-Over Slings Great Addition To Pre-Rig Systems

Allows rescuers to extend a Z-rig past the lowering device without having to tie a "green" sling. Length: 15" Super Strong 8,500 lbf. WLL: 850 lbs.

753105	Dogbone Z-Rig Sling, 16"
7531052	Dogbone Z-Rig Sling, 21"



# Rescue System Change-Over Sling w/ "D" Great Addition To Pre-Rig Systems

Allows rescuers to extend a Z-rig past the lowering device without having to tie a "green" sling. Super Strong: 16,000 lbf. Weight: 28 oz.

753106 Super H.D. Z-Rig Sling



## Superclip Rescue Tool Extend Rescuers' Reach

Superclip Rescue is designed for remotely holding autolock carabiners in the open position. Great for confined space rescue situations. Holds most Autolocking 3 Stage Carabiners. Pole kits include Superclip Rescue Tool, 3-Section Pole, and Supersafe 3-stage ANSI carabiner w/ sling. 4-12' Kit collapses to easily fit into most standard compartments. Weight, Clip: 1.6 oz.

2462002	Super Clip (only)
2462112	4 - 12' Pole Kit w/ Carabiner/Sling



#### **Rope Access Technician Equipment Set**

A simple set of personal equipment for basic Rope Access work.

- Micro Pulley
- Shunt
- Vertex Vent Helmet
- Petzl I'D Small
- "I" Lanyard, 24"
- "I" Lanyard, 32"
- Pro Leather Glove, Pair
- Handled Ascender
- Chest Ascender
- Adjustable Foot Sling
- Aluminum Offset D Carabiner
- 6mm Rapid Link
- 10mm Tri-Link
- Vanguard Class III Harness
- T2 Rescue Pack

29982013

## **TECHNote RT Pulley Design**

New this year is our full line of Rescue Technology Technical rescue pulleys. These pulleys are built to last. Most of our pulleys are designed without the double bend sideplates found on most pulleys and replaces them with continuous radius bend. This bend prevents the "unspringing" of the sideplates found in traditional double bend sideplates. The Rescue Technology pulleys also feature weight reducing holes in the sideplates. Most of our pulleys also will accommodate ropes up to 5/8" (16mm). This capacity means that one pulley will handle all of today's NFPA General and Light Use ropes.



#### **Deluxe Team Member Set** With RescueTECH Rappel/Rescue Rack

- 1 VANGUARD Rescue Harness
- 1 R5 NPFA Helmet
- 1 Tikka HazLoc Headlamp
- 1 Knee Pads, Pair 1 Pro Leather gloves
- 1 Glove Cinch
- 1 Rescue/Rappel Rack 5 RD70 Carabiners
- 1 Transfer Sling
- 1 8mm Prusik Set
- 1 Adjustable Rigging Sling
- 1 Shock Absorber
- 1 1" HD Flat x 20"
- 1 Technical Rescue Field Guide
- 1 Rescuer Gear Bag

29982191 Deluxe Team Member Set, R



#### **Technical Rescue Team Member Set**

The basic starter set for most team members. Includes: Vanguard NFPA Class III Harness, Vertex Vent Helmet, EOS LED Headlamp, 3 OD50 NFPA carabiners, Rescue 8 Descender, Technician's Rescue Gloves, 8mm Prusik cord x 5 ft., 8mm Prusik cord x 6 ft., Harness Rigging Pouch, Daisy Chain, and a duffle bag.

29981011 Team Member Kit



#### **Deluxe Team Member Setwith** with Petzl I'd

Same item list as 2998291 but with the substitution of a Petzl I'd for the rack descender

29982192 Deluxe Team Member Set, I

#### WARNING

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



#### **Basic First Responder** Rescue Set

The Basic Equipment set is designed to provide access to a patient prior to the full rescue team's arrival. Two complete sets consisting of an NFPA full body harness, helmet, Gloves, and descender are complimented by 200 ft. of NFPA lifeline (complete with rope bag), carabiners, descenders, and rigging sling. All personal rescue equipment may be stored in included heavy duty equipment bag.

29981002



#### 2 Rescuer Confined Space Standby Set

The set is the minimum set of equipment needed to start a standby team and access the patient. Includes harness and personal safety equipment for 2 rescuers.

#### 29981001

- Observer NFPA Rescue harness 2
- Technician's Rescue Gloves
- 2 Vertex Vent Helmet
- **EOS Headlamp**
- Knee Pads, pair 2
- 2 Rescuer Gear Bag
- 1/2' ACCESS Lifeline x 150' (Blue/Yellow)
- 1/2' ACCESS Lifeline x 150' (Red/Yellow)
- Rope & Equipment Bags
- 8mm Prusik x 6 ft.
- 8mm Prusik x 5 ft.
- **OD50 Rescue Carabiner**
- Aluminum D Screwgate Carabiner
- 4 2.5" Prusik Minding Pulley
- Load Release Strap



#### GF-USAR Rescue Pack Set

Patterned after a highly successful fire academy's technical rope rescue equipment packs, the GF USAR Pack Set give rescuer what they need for a rigging and hauling or belay systems.

- 540 Belay
- 8mm Prusik x 5' 4
- 8mm Prusik x 6'
- 30 9mm Prusik
- 1/2" Access Lifeline x 50' 3
- Rescue 8 Descender
- Rescue Rappel Rack
- Rescue Ascender
- Extra-Large Steel Carabiner
- 10 **OD50 Carabiners**
- 10mm Delta Rapid Link 2
- 2.5" PMP
- 2 Rope Pad, XL
- 1" HD Web x 5' (GR)
- 2 1" HD Web x 12' (FY)
- 1" HD WEB x 15' (BL) 2
- 1" HD Web x 20' (OR)
- USAR Tech Rope & Equipment pack

#### 91231001



#### **Technical Rescue Team Set**

The minimum team equipment required to handle most high or low-angle rope rescue responses. Sufficient for rescues that require both raising and lowering of a patient.

#### 29982012

- 8mm Prusik x 6'
- 8mm Prusik x 5'
- 1/2" Access x 150' Rescue Rappel Rack
- Rescue Ascender
- Rigging Plate RD70 Rescue Carabiner
- Offset D Carabiner, Auto
- Delta Link
- Aluminum Carabiner, S/G
- 2.5" PMP
- Multi-Unit Edge Roller
- Rope Pad, Wide
- Rope Guard, Red Rescue Stretcher, S.S.
- Quick-Fit Lashing Kit
- Stretcher Patient Harness
- Stretcher Equipment Pack
- Adjustable Bridle Kit
- Transfer Sling

- Load Release Sling
- Deluxe Rescue Etrier
- Anchor Sling, 6'
- Anchor Sling, 8' 1" H.D. Web x 20
- 1" H.D. Web x 12' 2 Rope Bag
- Duffle Bag, XL
- **Equipment Cache**



## 4:1 Hauling Kit Block and Tackle System

Complete hauling kits that are ready to use. Each kit contains 1/2" Rescue rope & prusik cord, high strength pulleys, Gibbs Ascenders and RescueTECH Carabiners complete the system. 4:1 Block and Tackle pulley system is packaged in Rope and Equipment Bag , and is ready for the rescuer to simply reach in and grab the carabiner to attach to the rigging point.

**610604** 4:1 Hauling Kit, 150 ft. **610624** 4:1 Hauling Kit, 200 ft.

Meets NFPA 1983/ANSI/OSHA strength specifications.



#### **Z-Rig Haul Set**

RescueTECH equipment packaged in a ready-to-rig 3:1 Z-Rig system. Includes: Pulleys, Rope Grab, Prusik, Carabiners, Rope and Storage Bag.

**29984151150** 150' **29984151200** 200'



#### **USAR Pack Rescue Set**

An equipment set designed to provide equipment for basic rigging, access, and rescue.

- 1/2" NFPA Rope\*
- 8 Rigger Large D Carabiner\*
- 2 Gibbs Ascender, Free Running\*
- 1/2" Rescue Ascender
- NFPA Rescue 8 Descender\*
- 1 Rescue Rappel Rack\*

350526	150 ft., Blue
350524	150 ft., Red

- 2 Anchor Sling, 8 ft.\*
- 2 Anchor Sling w/ D, 6 foot\*
- 2 2.5 PMP Rescue Pulley\*
- 1 2" H.D. Single Pulley\*
- 2 Rope Guard, 18"
- 1 USAR Rope & Equipment Pack

350536	200 ft.	., Blue
350534	200 ft.	., Red

\*Meets NFPA 1983/ANSI/OSHA strength specifications.



#### Raise / Lower Set

Equipment set-up popular at many state fire/rescue academies. Sufficient for a Z-Rig Raise and Rack Lower System.

- 1 1/2" NFPA Rescue Rope\*
- 2 10' Anchor Sling\*
- 5 Large D Steel Carabiners\*
- 1 Rigging Plate\*
- 1 Rescue Rack\*
- 2 PMP Rescue Pulley\*
- **29982120** 200' System **29982130** 300' System

- 2 8mm Cord x 5 ft.
- 1 8mm Cord x 6 ft.
- 1 Dogbone Rigging Sling\*
- Equipment Saddlebag
- 1 Rope Bag

\*Meets NFPA 1983/ANSI/OSHA strength specifications.

**Bag Tether secures** bag to tower allow-ing rescuer to more easily perform the rescue

> Anthron Lowering Device controls load.

> > System attaches to victim with Autolocking Carabiner.

#### **Deluxe Equipment Pack Set**

A set of equipment designed to meet the basic needs of rescuers. Use this set of equipment with two life safety ropes and create a raise / lower system with belay system. Multiple mechanical advantage systems can be built as well as specialized rigging systems.

#### 29983420

- 8mm Prusik x 5'
- 2 8mm Prusik x 6'
- Rescue Rappel Rack
- Aluminum D, S/G Delta Rapid Link
- RD70 Carabiner, S/G
- 2.5" Single PMP
- 3 2.5" Double PMP
- Rope Guard, 18"
- Anchor Sling, 8'

3

- Anchor Sling w/ D, 6'
  - 1" H.D. Web x 20'
- 1" H.D. Web x 25'
- Load Release Strap
- Deluxe Equip. Pack



#### **USAR Pack Deluxe Rescue Set**

An equipment set designed to provide equipment for basic rigging, access, and rescue. Set is comprised of:

- 1/2" NFPA Rope x 200 ft.
- 12 RescueTECH Large D Carabiner
- Gibbs Ascender, Free Running
- 1/2" Rescue Ascender
- NFPA Rescue 8 Descender
- Rescue Rack
- Anchor Sling w/ D, 6 foot
- 2.5 PMP Rescue Pulley
- 2.5" Double PMP Rescue Pulley
- Rope Guard, 18"
- Delta Rapid Link
- Technical Rescue Rigging Plate
- 10" Steel Cable Sling

- Red HD Web, 25 ft.
- Orange HD Web, 20 ft.
- Blue HD Web, 15 ft. Yellow HD Web, 12 ft. 2
- Green HD Web, 5 ft.
- 8mm Prusik Cord, Long
- 8mm Prusik Cord, Short USAR Pack

Blue 350566 350564 Red

Meets NFPA 1983/ANSI/OSHA strength specifications.

#### **Tower Rescue System**

A Rescue Technology original. Specially designed pack and rescue system allows one-handed rigging, rescue and lowering of patient. Packaged in a RescueTECH Tower Rescue Pack. Pack is designed to allow one-hand-attachment to tower and one-hand detachment of shoulder straps. Adjustable Rigging Sling easily secures Transfer and Lowering Systems to the tower. Transfer system allows rescuer to move the patient onto the rescue system. Load is lowered using Anthron Lowering device. Features Certified NFPA 3/8" Rescue rope.

29982156 Tower Rescue System, 300 ft.



#### **Confined Space Rescue Set**

Designed to provide a 2-person team with a set of equipment that allows for the rescue of victims. Comes complete with Tripod and Extractor CSR Kit for an anchor point and retrieval system. A separate belay may be set up with the included Petzl I'd Belay device and 150 ft. section of 1/2" ACCESS Lifeline. Rigging equipment and edge protection is also included. All personal and team equipment, as well as hardware and tripod storage is included.

#### 2998123

- 2 EOS Headlamp
- 2 Vertex Vent Helmets
- Rope Technician Glove, Pr
- 2 Vanguard Class III Rescue Harness
- 1 Technician Tripod w/ Tripod Bag
- Petzl I'D Belay Device
- 1 1/2" ACCESS Lifeline x 150 ft. (Blue)
- 1 Technical Rescue Rigging Plate
- 10 OD50 Steel Carabiners, Screwgate
- 1 RescueTECH PMP, Bushing
- 1 1/2" Extractor CSR Kit w/ Bag, 150 ft.
- 2 Rigging Sling w/ D, 8 ft.

- Load Release Sling
- 1 11mm Aluminum Carabiner, Screwgate
- Remote Retrieval Hook
- 1 Extractor Pole, 12'
- RescueTECH Edge Pad, Wide
- 2 RescueTECH Rope Guard, 24" (Red)
- RescueTECH Rope Bag, Medium (Blue)
  RescueTECH Deluxe Equipment Pack (Blue)
- 2 RescueTECH Duffle Bag, Large (Blue)

Items shown for illustration purposes - Not to Scale.

Items subject to change if new/improved components become available.

## Spin-Lock Rescue / Retrieval System Locking Pulley for Combination Raise / Lower System

The Spin-Lock Rescue system is a pre-rigged 4:1 Hauling system that utilizes a unique pulley with sheaves that rotate in only one direction. When properly rigged, this system works as an efficient 4:1 mechanical advantage pulley system that also provides friction to control the load when in lowering mode. The special sheave are mounted on a unique one-way bearing that allows the user to easily control a rescue load. Also, included is a Handled Ascender to control and anchor the system when at rest. The attached foot loop also aids the rescue in raising heavier loads.

The Spin-Lock Rescue / Retrieval Kit is a pre-rigged kit that combines the RescueTECH Remote Retrieval Hook and Extension Pole access system with a Spin-Lock Rescue / Retrieval system. The remote hook and extension pole allows for non-entry remote attachment of a rescue lifeline to a victim in a confined space or vertical environment.

29984401	Spin-Lock System 50 ft.	29984421	Spin-Lock Kit 50 ft.
29984402	Spin-Lock System 75 ft.	29984422	Spin-Lock Kit 75 ft.
29984403	Spin-Lock System 150 ft.	29984423	Spin-Lock Kit 150 ft.

#### TECHNote STEEL vs. ALUMINUM CARABINERS

- 1. Steel is more wear-resistant than aluminum.
- 2. Steel carabiners are more ductile, thus allowing a greater amount of energy to be absorbed by the carabiner prior to failure.
- The ductility also helps the carabiner be more resistant to misuse such as non-straight line loading.
- 4. Steel carabiners are inherently more resistant to corrosion in alkaline environments.
- 5. Aluminum alloy carabiners are not suitable for use in combustible environments. D.I.N. recommends and B.S. 1397 specifies that steel carabiners be used in explosive environments. When aluminum and steel oxides combine, very high temperature spark can be produced (thermite). The steel-to-steel contact sometimes cause a low temperature spark, but no data to show that this will ignite atmospheres.







## RescueTECH NFPA 2" Single For Ropes Up to 1/2" Diameter

A pulley that works well for all rescue and work needs. A compact, NFPA General Use 2" pulley that will fit almost all rescue needs.

Dimensions	4" x 2.75"
Pulley Tread Dia.	1.6"
Strength	8 993 lhf

40 kN WLL 899 lbs. 409 kg Weight 8 oz.

61082104	Bushing, Red
61082101	Bushing, Black
61082114	Bearing, Red
61082111	Bearing, Black

Meets NFPA 1983/ANSI/OSHA strength specifications.



### RescueTECH NFPA 2.5" Single For Ropes Up to 1/2" Diameter

A new high-strength, long wearing design. Sideplate bend to the 3 carabiner rigging point reduces flexing and stresses put on bends during high load. 3/16" sideplates are designed to protect the rope as it travels through the pulley. In fact, a 5/8" diameter rope is protected by the sideplates from edge abrasion. 2.5" diameter sheaves are design for smooth running efficiency.

Dimensions	5.25" x 3.5"
Pulley Tread Dia.	2.1"

11,240 lbf Strength 50 kN WLL 1124 lbs. 511 kg

Weight 11.2 oz.

61083104	Bushing, Red	
61083101	Bushing, Black	
61083114	Bearing, Red	
61083111	Bearing, Black	



#### RescueTECH NFPA 2" Double Compact 2" Double Pulley Design

Designed for ropes up to 1/2" Diameter. Lightweight and strong. Great for Technical rescues including tower and water rescue.

5 x 2.75 x 2" Dimensions Pulley Tread Dia. 1.6"

Strength 8,993 lbf. 40 kN 899 lbs. WLL 409 kg Weight 13.6 oz.

61082204	Bushing, Red
61082201	Bushing, Black
61082214	Bearing, Red
61082211	Bearing Black



#### NFPA 2.5" Double **Matching Pulley for our Extractor CSR**

Designed for ropes up to 1/2" Diameter. High strength and lightweight makes this the ideal multi-use pulley for rescue.

**Dimensions** 6.25 x 3.5 x 2" Pulley Tread Dia. 2.1"

11,240 lbf. Strength 50 kN 1124 lbs. WLL 511 kg 19.2 oz. Weight

61083204	Bushing, Red	
61083201	Bushing, Black	
61083214	Bearing, Red	
61083211	Bearing, Black	



### RescueTECH NFPA 3" Single For Ropes Up to 5/8" Diameter

The newest addition to our pulley line that will accept ropes up to 5/8" diameter. Built to the same precision standards and quality of our other pulleys, The NFPA Single, Large is the big daddy of our aluminum rescue Pulleys.

Dimensions 6.25 x 4.25" Pulley Tread Dia. 2.5"

Strength 15.737 lbf 70 kN 1574 lbs. WLL 715 kg

Weight 16 oz.

61084104 Bushing, Red 61084101 Bushing, Black 61084114 Bearing, Red 61084111 Bearing, Black

Meets NFPA 1983/ANSI/OSHA strength specifications.



#### RescueTECH NFPA 3" Double High Efficiency Double Pulley

Designed for ropes up to 5/8" Diameter. Larger sheave diameter increases efficiency of hauling systems.

**Dimensions** 7.75 x 4.25 x 2.25" Pulley Tread Dia. 2.5"

Strength 15,737 lbf. 70 kN 1574 lbs. WLL 715 kg Weight 28 oz.

61084204	Bushing, Red
61084201	Bushing, Black
61084214	Bearing, Red
61084211	Bearing, Black



#### 2.5" Single Prusik Minding Pulley

 Strength
 9,000 lbf.
 40 kN

 WLL
 900 lbs.
 454.5 kg

 Dimensions
 6.6" x 4.6"
 168 x 117mm

 Weight
 12 oz.
 340 gm

610634 2.5" Single, Bushing (Blue)

Meets NFPA 1983/ANSI/OSHA strength specifications.



#### 2.5" Double Prusik Minding Pulley

 Strength
 10,000 lbf.
 46.7 kN

 WLL
 1,000 lbs.
 477 kg

 Dimensions
 7.5" x 4.6"
 187.5 x 117mm

 Weight
 23.2 oz.
 681 gm

**610644** 2.5" Double, Bushing

Meets NFPA 1983/ANSI/OSHA strength specifications.



#### RescueTECH Spin-Lock Pulley Uni-Directional Pulley.

Great for raise / lower systems. Pulley sheave turns one direction making hauling easy and providing friction as the rope is belayed through the device.

 Dimensions
 6.5" x 3.3" x 2.4"

 Strength
 10,120 lbf.

 WLL
 1,120 lbs.

 Weight
 26 oz.

 Color
 Red

2014700 RT Spin Lock Pulley

Meets NFPA 1983/ANSI/OSHA strength specifications.

## TECHNOTE BEARING VS. BUSHING

In rescue loads, the friction difference between bushings and bearings is minimal. It is only with loads that are greater than 5,000 lbf. that you begin to see the difference in friction. Ball bearings can dent the bearing race (brinelling). Sealed bearings can become contaminated with grit and seize. Oil Impregnated bronze bushings are stronger because there is a constant interface between the shaft, bushing, and pulley sheave. The bronze bushing is made from a soft material that will conform to the contaminant. Additionally, pulleys with bushings can be taken apart and cleaned.





#### RescueTECH Micro Pulley

A strong pulley in a small package. Made from alloy aluminum, this pulley is perfect for a variety of rescue uses. From Tower Rescue to Water Rescue the RT Micro is one of the most versatile pulleys around. Made for ropes 5/16" - 1/2" Diameter.

	Single	Double
Dimensions	2.9" x 1.75"	3.5" x 1.75" x 2"
Strength	8,093 lbf.	8,093 lbf.
Weight	3.2 oz.	5.6 oz.
6101151	RT Micro - Black	
6101154	RT Micro - Red	
6101284	RT Micro Double - F	Red

Meets NFPA 1983/ANSI/OSHA strength specifications.



## RescueTECH Micro PMP Pulley

A smaller version of our popular PMP Pulleys. Designed for use with smaller ropes in load transfer systems or small haul rigs. Rating: Light Use.

	<u>Double</u>		
Strength	7,000 lbf.	31 kN	
WLL	700 lbs.	318 kg	
Dimensions	3.75" x 2.5"	95.2 x 63.5mm	
Weight	4.8 oz.	136 gm	

610137D Micro Double PMP, Bushing (Purple)

#### Single Pulley with Becket

Specialized rigging pulleys with aluminum or stainless steel sideplates and an aluminum sheave. By using the extra rigging hole at the bottom of the pulley, they can be daisy-chained together in block and tackle fashion.

Stock Number	Description	Dimen (in.)	sions (mm)	Wgt (oz.)	Strength (lbf.)	WLL (lbs.)		ax e Dia. (mm)	
20140344	Aluminum	5 x 2	126 x 52	6.3	7870	787	1/2	13	
6102111	Stainless Steel	5.75 X 3.25	144 x 75	11	8,500	850	1/2	13	را

#### RescueTECH Extractor™ CSR Hauler

The EXTRACTOR™ CSR HAULER pulley features an integral safety cam to secure the progress of hauling systems. The first in a series of Rescue Technology pulleys that meet the rugged requirements of Rope Rescue Technicians, the EXTRACTOR™ CSR HAULER is designed for 1/2" Life Safety Rope and will accommodate ropes from 3/8" - 9/16". Special safety cam design is rope friendly and can be locked out of the way when a standard double pulley is needed. Super-strong, the EXTRACTOR™ CSR HAULER has an 1,100 lb. safe Working Load Limit.

614024 RT Extractor CSR, Double 614014 RT Extractor CSR, Single

Meets NFPA 1983/ANSI/OSHA strength specifications.

#### Micro CSR Pulley

The perfect size for light use and tower rescues. Ideal for 8mm - 7/16" ropes. Works with ropes up to 1/2". Built-in safety cam holds rope for use in "Jigger" or "Short-Haul" Systems.

Strength 7.000 lbf. 31 kN WLL 700 lbs. 318 kg **Dimensions** 6" x 2" 152 x 51 mm Weight 8.8 oz. 226 gm Color Purple

614321 Micro CSR Pullev





**GENERAL USE** 

#### 540° Rescue Belay

A mechanical belay device specifically engineered for fire service and industrial rescue teams. Simple and easy to use. Symmetrical design allows for bidirectional loading. Self-locking with sudden falls. Built-in release lever eliminates need for release hitch. Passes rescue belay competence criteria. Strength: 9,000 lbf. Weight: 24 oz. UL Certified NFPA 1983. 1 year manufacturer's warranty.

2154540	Large (11.5 - 13mm)
2154541	Small (10.6 - 11.6mm)
899522	540 Belay Video

Meets NFPA 1983/ANSI/OSHA strength specifications.



#### Micro Strap Pulley **Economical Personal Use Pulley**

Simple Sideplate design provides extra safety for rescuers. Ideal for 8mm - 7/16" ropes.

4946 lbf. 22 kN Strength WLL 495 lbs. 225 kg **Dimensions** 3" x 1.75" 75 x 43.75 mm Weight 3.2 oz. 90 gm Color Red

2014037 Micro Strap Pulley

Meets NFPA 1983/ANSI/OSHA strength specifications. BS EN 12278



#### Micro PMP Pulley Lightweight Snatch Block Design

**LIGHT** 

**USE** 

The perfect size for light use and tower rescues. Ideal for 8mm - 7/16" ropes. Works as PMP pulley. Sheave Diameter: 1.25". Tread Diameter: 1.1".

4946 lbf. 22 kN Strength WLL 495 lbs. 225 kg 3.2" x 1.2" 82 x 30 mm **Dimensions** Weight 4.8 oz. 113 gm Color Red

2014038 Micro Pulley

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**GENERAL USE** 









#### **RescueTECH Stainless Steel PMP Pulley**

High strength pulleys designed for ropes up to 5/8" diameter. 2" and 3" sheave diameters. Features high grade stainless steel sideplates and aluminum or Stainless Steel pulley sheave. Extra large rigging point accepts two rescue carabiners. Available with bronze bushing or bearing.

**Single Pulleys** 

Stock			Dimensions		Wgt	Strength	WLL F	Max lope Dia.	
Number	Description	Sheave	(in.)	(oz.)	(lbf.)	(lbs.)	(in.)	(mm)	
61082400	2" Single, Bushing	Aluminum	4 x 2.75	xxx	8,993	899	1/2	13	
61082410	2" Single, Bearing	Aluminum	4 x 2.75	xxx	8,993	899	1/2	13	
61084400	3" Single, Bushing	Aluminum	6.25 x 4.25	xxx	11,240	1124	5/8	16	
61084410	3" Single, Bearing	Aluminum	6.25 x 4.25	xxx	11,240	1124	5/8	16	
61082500	2" Single - Bushing	Stainless	4 x 2.75	13.5	8,993	899	1/2	13	
61082510	2" Single - Bearing	Stainless	4 x 2.75	13.5	8,993	899	1/2	13	
61084500	3" Single - Bushing	Stainless	6.25 x 4.25	31.8	11,240	1124	5/8	16	
61084510	3" Single - Bearing	Stainless	6.25 x 4.25	31.8	11,240	1124	5/8	16	

**Double Pulleys with Becket** 

Stock			Dimensions		Mat	Ctuonath	WII	Max Pone Die	
Number	Description	Sheave	(in.)	(oz.)	Wgt (lbf.)	Strength (lbs.)	(in.)	Rope Dia (mm)	
61082700	2" Double, Bushing	Aluminum	4 x 2.75	XXX	8,993	899	1/2	13	
61082710	2" Double, Bearing	Aluminum	4 x 2.75	XXX	8,993	899	1/2	13	
61084700	3" Double, Bushing	Aluminum	6.25 x 4.25	XXX	11,240	1124	5/8	16	_
61084710	3" Double, Bearing	Aluminum	6.25 x 4.25	XXX	11,240	1124	5/8	16	
61082600	2" Double - Bushing	Stainless	4 x 2.75	23.9	8,993	899	1/2	13	
61082610	2" Double - Bearing	Stainless	4 x 2.75	23.9	8,993	899	1/2	13	
61084600	3" Double - Bushing	Stainless	6.25 x 4.25	57.5	11,240	1124	5/8	16	
61084610	3" Double - Bearing	Stainless	6.25 x 4.25	57.5	11,240	1124	5/8	16	

#### **Stainless Steel Lite Pulley**

High strength pulleys designed for ropes up to 5/8" diameter. 3" sheave diameters. Features high grade stainless steel sideplates and aluminum pulley sheave. Extra large rigging point accepts two rescue carabiners. Available with bronze bushing or sealed needle bearing.

Stock Number	Description	Dimer (in.)	nsions (mm)	Wgt (oz.)	Strength (lbf.)	WLL (lbs.)	Max Rope (in.)		
6102005	3" Lite - Bushing	6.4 x 4	160 x 100	22	16,000	1600	5/8	16	
6102005D	3" Double-Bushing	7 x 4	184 x 108	38	20,000	2000	5/8	16	

#### **Stainless Steel Pulley**

Built to be tough and durable at an economical price. Plain sideplates with rigging points that accommodate two rescue carabiners. Stainless Steel sideplates and axle for extra durability. Available with sintered bronze bushing or needle bearing.

#### **Single Pulleys**

Stock Number	Description	Dimer (in.)	nsions (mm)	Wgt (oz.)	Strength (lbf.)	WLL (lbs.)	Ma Rope (in.)	ax e Dia. (mm)	
6102118	2" Bushing, Steel	5 x 2.5	125 x 63	11.6	8,000	800	1/2	13	
6102118A	2" Bushing, Alum.	5 x 2.5	125 x 63	7.7	8,000	800	1/2	13	
6102122	4" Bushing, Alum.	8 x 4.5	200 x 112	35	20,000	2000	5/8	13	
6102123	4" Bearing, Alum.	8 x 4.5	200 x 112	35	20,000	2000	5/8	13	

#### **Double Pulleys with Becket**

Stock		Dimer	Wgt	Strength	WLL	M Rope			
Number	Description	(in.)	(mm)	(oz.)	(lbf.)	(lbs.)	(in.)	(mm)	
6102119 6102120	2" Bearing, Aluminum 2" Bushing, Steel	6.25 x 2.5 6.25 x 2.5		13 20	11,000 11.000	1200 1200	1/2 1/2	13 13	
6102120A	2" Bushing, Aluminum	6.25 x 2.5		13	11,000	1200	1/2	13	
6102124	4" Bushing, Aluminum	9 x 4.5	225 x 112	60	25,000	2500	5/8	16	



Left to Right: 2" NFPA Single, 4" NFPA Single

Left to Right: 2" NFPA Double(not available), 4" NFPA Double

#### NFPA Stainless Steel Pulleys

Meets Construction and Strength Requirements of NFPA 1983

Stock Number	Description	D (in.)	imensions (mm)	Wgt (oz.)	Strength (lbf.)	WLL (lbs.)		ax e Dia. (mm)	
6103117	2" Single, Bearing	5 x 2.5	125 x 63	7.7	8,000	800	1/2	13	
6103118A	2" Single, Bushing	5 x 2.5	125 x 63	7.7	8,000	800	1/2	13	
6103122	4" Single, Bushing	8 x 4.5	200 x 112	35	20,000	2000	5/8	16	
6103123	4" Single, Bearing	8 x 4.5	200 x 112	35	20,000	2000	5/8	16	
6103124	4" Double, Bushing	9 x 4.5	225 x 112	64	25,000	2500	5/8	16	
6103125	4" Double, Bearing	9 x 4.5	225 x 112	64	25,000	2500	5/8	16	



## Stainless Steel Trolley Pulley For Steel Cables

Sheaves turn on Sealed Ball Bearing for smooth, wobble-free use. Oversized stainless steel sideplates extend well beyond the sheaves to protect them from hard use. A rear slot allows a steel carabiner to surround the cable, allowing redundancy from the cable to the load. Dual Hardened Sheaves that will accommodate 3/8" or 1/2" cable. Weight: 32.8 oz.

6102221 Steel Cable



**GENERAL** 

#### Aluminum Triple Sheave Pulley

The only aluminum triple sheave pulley with rotating sideplates. Designed for 7/16" - 5/8" ropes. Can be reeved at any point on the line. High strength alloy aluminum construction with Oilite\* Bushing or Sealed Bearing. Triple carabiner rigging point. Tensile Strength: 15,000 lbf. WLL: 1,500 lbs. Dimensions: 10" x 4" x 4.5". Pitch Diameter: 3.5". Weight: 4.25 lbs. Color: Gold. Rating: General Use.

**610034** 4" Triple, Bushing **610034B** 4" Triple, Bearing



## Easy Lift Evacuation Pulley For Ski Lift Rescues

Designed to be connected directly to the main ski lift cable for lift evacuations. Manufactured of alloy aluminum body, nylon sheave, and stainless steel gate. Must be used with back-up lanyard and belay system. Weight: 52.8 oz. Strength: 6745 lbf. Works on cable up to 55mm.

23896104



#### Stainless Steel Triple Sheave Pulley

Super-Strong and Super-Durable. For rope diameters 3/8" - 5/8". Rigging Hole accommodates 3 large rescue carabiners. Dimensions: 8" x 4.5" Weight: 5.25 lbs. Strength: 30,000 lbs.

6102134	Bushing
6102135	Bearing

Meets NFPA 1983/ANSI/OSHA strength specifications for Pulleys

 $oldsymbol{\Lambda}$ 



#### Rock Exotica Omni-Block Pulleys

The Rock Exotica™ OMNI BLOCK® is a mix of the old and the new. Up to now, rescue pulleys have been the standard side swing plate models that involve rotating the side plate and the introduction of the rope into the sheave. Increased strength is cited as the main reason that life safety pulleys are designed this way. Incredibly quick to attach, the Rock Exotica Omni Block is a high strength (8,000 lbf / 36 kN), swiveling rope block/pulley. Each precision fabricated alloy block has a unique button-activated release feature that allows instant access to the sheave for midline attachment. The attachment eye accepts most carabiners and snaps. Pulley 1.5″ and accepts up to ½″ rope.

**2438161514** Single 5.25 x 2.5 x 1.25" 8.8 oz. **2438162514** Double 5.25 x 2.5 x 2.25" 14.4 oz.

Meets NFPA 1983/ANSI/OSHA strength specifications for Pulleys

WARNING

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manner is personally responsible for

learning the proper techniques involved,

and assumes all risks and accepts full and

complete responsibility for any and all

damages or injury of any kind, including

death, which may result from the use of

any RESCUE TECHNOLOGY equipment.



#### Rock Exotica Aztek Omni Pulley Set

The special Rock Exotica pulley used in the Aztek "set-of-fours" system. When configured, these double blocks will enable the rescuer greater versatility in a personal mechanical advantage (PMA) for rescue and general rigging. Machined from a solid block of high strength aluminum the Aztek pulleys have an 8,000 lbs (36kN) tensile strength. The two different style blocks are colorcoded for ease of identification. Dimensions: 4" x 2" x 1.75".

243816410 Aztek Set

Meets NFPA 1983/ANSI/OSHA strength specifications for Pulleys



# Stainless Steel Carriage Pulley Durable Aluminum Sheave

The most versatile Knot-Passing / Highline pulley yet. Extra-wide 3" sheave easily passes knots in 1/2" rope. Large center rigging hole accepts up to three large carabiners, two smaller holes provide tagline attachments. Pins stowed directly on sideplates install to lock the sheave, allowing the pulley to be used as a high-strength tie off. Weight: 40 oz.; Dimensions: 8.5" x 4"; Efficiency: 91.4%; Strength: 15,000 lbs.

6102128 S.S. Carriage Pulley

Meets NFPA 1983/ANSI/OSHA strength specifications for Pulleys



## Knot Passing Pulley Ideal For Use As Carriage Pulley

Heavy duty knot passing pulley. Rotating sideplates and a rigging point that will accommodate three 13mm rescue carabiners. Aluminum pulley sheave with Oilite\* Bushing for durability. The Wide Pulley is designed for ropes up to 1/2" diameter. The large hole in center of the sideplates will accept an Big Hook carabiner for balanced hauling when unit is used as the top support pulley in rope traverse systems. Pitch Diameter: 2". Dimensions-Medium: 8" x 3" x 3.5". Strength: 10,000 lbf. WLL: 1000 lbs. Weight: 21 oz. Color: Red.

610015	Medium	21.8 oz.
610016	XLarge	56.8 oz.

Meets NFPA 1983/ANSI/OSHA strength specifications for Pulleys



## Kootenay Pulley Designed for passing knots in rope.

- High efficiency sealed ball bearings.
- · Locking pins allow use as an anchor.
- Fits ropes from 5/16" to 3/4".
- Breaking strength: 8,992 lbf.
- Height: 10.25"
- Weight: 50.4 oz.
- · Individually tested

2354067 Kootenay Pulley

#### **ISC Rescue Ascender**

**New Pin Design** 

Manufactured from high strength aluminum alloy. Machined from thick walled extrusion for extra durability. Shell has special curved rope interface section for superior rope strength and minimized rope damage. Rigging point will accommodate all of our carabiners and will pass many locking collars. Quick-attach pip pin for easy attachment. For use on kernmantle rope only.

602251 Standard, 7/16-1/2"

602252 Large, 5/8"

Meets NFPA 1983 strength specifications for ascenders. BS EN 567 Certified as Rope Clamps

















#### Gibbs Ascender **New Spring Design**

One of the strongest closed cam type of rope-grab ascenders. Rounded tooth cam design minimizes rope wear yet holds on wet or icy ropes. New spring attachment increases cam's range of motion to decrease chance of spring breakage. 1/2" model attaches to synthetic ropes 5/16" to 1/2"; 3/4" version accommodates synthetic ropes from 5/8" to 3/4". The spring-loaded type is always in locked position and is recommended for general rescue use. For use on kernmantle rope only.

			Cam	Strength	Weight		
		Size/Shell/Description	Type	(lbf.)	(oz.)	Rating	
a.	602011	1/2" Aluminum, Free Running	Forged	2,500	7	Light	
b.	602012	1/2" Aluminum, Spring Loaded	Forged	2,500	7	Light	
C.	602012F	1/2" Aluminum, Spring Loaded	Forged	5,200	9.2	General	
d.	602112	1/2" Stainless Steel, Spring Loaded	Forged	5,200	12	General	
e.	602013	3/4" Aluminum, Spring Loaded	Forged	5,200	14	General	
f.	602113	3/4" Stainless Steel, Spring Loaded	Forged	5,200	20	General	
a.	602201	Replacement Spring Kit (Ascender not	included)				

Meets NFPA 1983 strength specifications for ascenders.



#### Top: Stainless Steel; Bottom: Aluminum

#### **CMI Ropewalker Ascender**

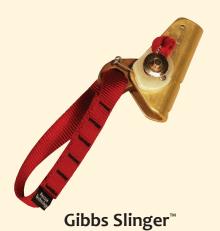
Manufactured from alloy aluminum or stainless steel and forged aluminum cam. Large attachment point accommodates multiple carabiners. Unique spring design allows for easy adjustment of tension. Spring tested to over 1 million cycles. 3/8" to 5/8" diameter rope capacity. Pin can be inserted from either left or right side to accommodate needs of rescuer. 3 sigma rated to 7,700 lbf. Rating: General Use. For use on kernmantle rope only.

602241 Aluminum 602245 Stainless Steel

Meets NFPA 1983 strength specifications for ascenders.

#### **WARNING** SHOCK LOADING

Ascenders: Standard cam-type ascenders can severely damage or destroy a rope if subjected to extreme shock loading. Use caution when using systems incorporating standard cam ascenders.



We combine the rescue versions of the 1/2" Gibbs Ascender with our high strength 1" Flat web to create a versatile rope grab system that virtually eliminates torsion loads on the rope grab and carabiner.

602212A 602212S Stainless Steel

Meets NFPA 1983 strength specifications for ascenders.



#### Ultrascender

One of the strongest open-sided ascenders available. Machined from solid aircraft aluminum extrusion with 4140 chrome-moly steel cam with a new non-metallic finish that has the same corrosion resistance as stainless steel and is harder than knife blades and files. The unit will accommodate ropes from 1/4" (6mm) to 5/8" (16mm) in diameter. Special safety gate design is superior to other open-sided ascenders. Attach to carabiners, ascender slings, or combination. Set includes one right and one left hand unit. Tensile Strength: 5,000 lbf. Rating: General Use. Dimensions: 7.25 x 3" ea. Wgt/pair: 20 oz.

6020031N Ultrascender, Pair (BK)
6020034N Ultrascender, Pair (RD)

Meets NFPA 1983 strength specifications for ascenders.

# Anthron Bloquer Mini Ascender Ascender for Rope Access



preventing so the rope from falling out of the groove during climbing. Works with our New VANGUARD and Observer

Harnesses. Fits ropes 8mm - 1/2". Color: Blue. Certified EN567.

Weight: 4.9 oz.
Dimensions 4.75 x 3.25 x 1.4"

602305 Bloquer Ascender

Meets NFPA 1983 strength specifications for ascenders.

## GENERAL USE

#### Industrial Rope Grab with Lanyard For Vertical Lifelines

Stainless steel fall arrest device especially designed for vertical applications. Unlike other cam-type grabs, these grabs slip before rope failure. Rope Grab clutching effect begins at 1,000 lbf. on 1/2" ropes. For this reason use ONLY on the correct diameter rope. These grabs have the 2" diameter rigging hole to prevent rollout of attaching snaps. Comes with a permanently attached nylon lanyard equipped with a double locking snap hook. Manufactured in the U.S.A. Weight: 1.5 lbs.

6025231	7/16" Ropes	
6025241	1/2" Ropes	
6025251	5/8" Ropes	

Meets all OSHA, NFPA, CSA, and ANSI standards for rope grabs and ascenders.

#### Anthron Handled Ascender

A great new handled ascender.



Manufactured of aluminum, the Anthron fits ropes 8mm - 1/2" in diameter. Special grip material on handle is very comfortable and is slip-resistant. Fits ropes 8mm - 1/2".



GENERAL USE

Weight: 8.5 oz. 204 gm Dimensions 7.6" x 3.6" 194 x 93 mm

 602301
 Left Hand (Gold )

 602302
 Right Hand (Blue )

Meets NFPA 1983 strength specifications for ascenders.

# Anthron Chest Ascender Chest Ascender for Rope Access

Manufactured of aluminum, the Anthron fits ropes 8mm - 1/2" in diameter.

Works with our New VANGUARD" and Observer" Harnesses. Fits ropes 8mm - 1/2". Color: Blue.

Weight: Dimensions 4.9 oz. 4.6 x 2.9 x 1.4"



602306 Chest Ascender

Meets NFPA 1983 strength specifications for ascenders.

GENERAL USE



Top: Ultrascender (Black)

Bottom: Ultrascender (Red)





#### **GENERAL** USE

#### Petzl I'D® NFPA

For Descending and for Belaying, with an Anti-Panić functión.

Swinging side plate with safety catch decreases risk of dropping device and allows rapid installation of the rope into the device. Anti-error feature helps avoid accidents due to incorrect installation of the rope in the device. Self-braking system: if the handle is released during descent, the cam rotates to pinch the rope and brake the user's descent. Anti-panic handle: the I'D° will lock onto the rope if the user pulls too hard on the handle. To descend, simply pull on the handle; the rate of descent is controlled by varying the grip on the free end of the rope with the other hand. For work positioning, the handle can be rotated to secure the I'D° in place on the rope, thus eliminating the need to "tie off" the device. May be used as a progress capture device in a haul system; allows rapid conversion between raising and lowering. Individually tested. Weight, Large: 22.4 oz.

2354120N Large - NFPA G. 11.5-13 mm 2354120S Small - NFPA L, 10 -11.5 mm

CE EN 341 class A Large: NEPA G Small: NEPA L



#### Petzl RIG

#### Compact self-braking descender

Designed for rope access work (expert users only), the RIG has a Multi-functional handle that allows the user to unblock the rope and control the descent with the hand on the free end of the rope and position himself while on the rope without tying off the device. The automatic return system on the handle limits involuntary action by the Handle storage position reduces the risk of snagging when

t h e descender is being carried on the harness. The safety gate on the moving side plate helps prevent dropping the device and facilitates installation of the rope and passing intermediate anchors. Pivoting cam helps taking up the slack in the rope. Can also be used to make a reversible haul system, and for short ascents (in conjunction with a Ascender Sling foot loop and an Anthron handled rope ascender). For single ropes between 10.5 and 11.5 mm in diameter.

235404212 Gold 235404211 Black





#### **Ascender Sling Set**

Designed for use with handled ascenders to allow rescuer to climb back up a rope. Manufactured of high quality 1" nylon webbing (Tensile Strength: 6,000 lbf.). One sling attaches to a seat harness, the stirrup connects a second ascender to the right or left foot. Weight: 7.2 oz./pair. Color: Orange.

602300 Medium - up to 6' height 602400 Large - over 6' height



#### **Adjustable Foot Sling**

A handy sling that, when used with a handled ascender, allow the rescuer to climb up a rope. Easily attaches to ascender with rapid link (link not included). Adjustable length.

602431 Adjustable Foot Sling 60510106 Connector



#### WARNING

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Ascenders, Rapid Links and Carabiners not

#### **Deluxe Ascender Sling Set**

Can be configured for both Texas and "Frog" style ascending systems. Simply attach slings via rapid link or girth hitch to ascenders. Adjustable harness attachment slings give this set a wide size range. Manufactured of high quality 1" nylon webbing. Two slings attach to a seat/chest harness. The double foot loops connects a second ascender to the rescuers feet. Special adjuster for the foot loops help prevent loops from sliding off boots.

6024334

#### Double Foot Sling

For those time where a single foot loop will not work, the RescueTECH Double Foot Sling fits the need. A handy sling that, when used with a handled ascender, allows the rescuer to climb up a rope. Easily attaches to ascender with rapid link or girth hitch. Foot loops held open by special stiffener.

6024321 **Double Foot Sling** 





## ISC A • B Descender Superior Control vs. Competition

Special descender with a 500 lb. Working Load Limit. Complete with a double action anti-panic handle. Manufactured from aluminum alloy. 100% inspected and function tested. Works on rope diameters: 10.5 - 12mm. ALWAYS test your personal rigging method to assure sufficient friction for a safe descent. Tensile Strength: 5,000 lbf. Dimensions: 8" x 3" x 1.4" Rating: General Use.

601340 ISC A•B Descender

Meets NFPA 1983/ANSI construction specifications for Descenders.

# Tuba® Belay Tube Designed for lowering loads over long distances. The braking power is easily adjusted by varying the number of turns of rope around the device. Special shape allows the passage of a knot, allowing several ropes to be joined together for long lowers. Weight: 41.6 oz. NFPA G. GENERAL USE

2354212 Tub

Meets NFPA 1983/ANSI construction specifications for Descenders.



#### RescueTECH Escape 8

A compact Escape descender with ears for quick personal escapes. Rescue "ears" are situated to provide a compact Rescue 8 design for escape systems. Dimensions: 2 7/8" x 2 3/4". Strength: 3,150 lbf. WLL: 300 lbs. Weight: 4 oz. Rating: Escape Use.

6010064 Red 6010061 Black

Meets NFPA 1983/ANSI construction specifications for Descenders.



#### Anthron Double Stop Descender

A manually operated controlled descent device that utilizes a cam assembly that provides friction on the rope to hold a load, or allow the load to descend. To begin descent, the user depresses the control lever. If the control lever is fully depressed in a panic situation, the descent will stop. Normally, connected directly to the users seat harness, the Anthron may be attached to a rigging point and used as a lowering device. Can be placed on the rope at any point. WLL: 300 lbs. For 3/8" - 7/16" ropes. Best control with 7/16" ropes. Dimensions:  $7.5 \times 3.3"$ . Weight: 13.6 oz.

6010097 Anthron Descender (Gold) 60100971 Anthron Descender (Black)

Meets NFPA 1983/ANSI construction specifications for Descenders.



#### **Escape Descender**

Special descender plate with multiple holes that allow a small diameter escape cord to be rigged to accommodate different amounts of friction. ALWAYS test your personal rigging method to assure sufficient friction for a safe descent. Works with 8mm to 11mm diameter escape lines. Dimensions: 4" x 2.75". Tensile Strength: 5,000 lbf. Weight: 3.2 oz. Rating: General Use.

601005 Escape Descender

Meets NFPA 1983/ANSI construction specifications for Descenders.



#### Mobile fall arrest device for rope

- · For use on a lifeline
- Stops a fall, a slide or uncontrolled descent
- Locks even if the device is grabbed during a fall
- Works on vertical or angled rope
- Moves up and down along the rope without manual intervention
- Easy to install/remove at any point on the rope
- Can be used with an energy absorbing lanyard

**23540271** ASAP **2354127120** Asap'sorber, 20 cm



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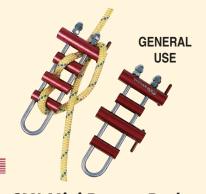


#### RescueTECH Rappel Rack

This is the classic design developed in the 1960's. Primarily designed as a personal rappel device on a single rope 3/8" to 1/2" in diameter. Top Bar and Top Bar - Hyperbar has a training groove on one side to assist in guiding the rope and aid in proper rigging. Length: 14". Weight: 24.8 oz.

601024W Rappel Rack

Meets NFPA 1983/ANSI construction specifications for Descenders.

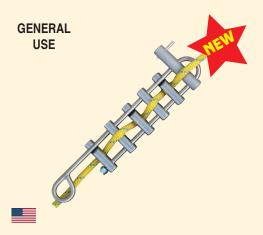


#### **CMI Mini Rescue Rack**

A handy alternative for shorter drops and lighter loads. Similar in design to the standard CMI Rescue Rack by uses 5/16'' Stainless Steel for the frame and aluminum for the brake bars. Top bar is oversized with a single lock-off pin. Pre-assembled with two fixed and two straight slotted bars. Weight: 11 oz. Dimensions: 8.25" x 3.5". Strength: 14,000 lbf. Weight: 14.4 oz. Rating: General Use.

601112 Standard HyperBar 601113 Double HyperBar

Meets NFPA 1983/ANSI specifications for Descenders.



#### RescueTECH Rescue Rappel Rack

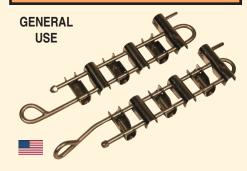
This is an upgraded version of our popular rappel rack. Large bars provide greater strength and control of rescue loads. Top Hyperbar aids in lock-offs. Grooved bars help guide the rope through the rack. Length: 14". Weight: 28.8 oz.

601124 Rescue Rappel Rack

Meets NFPA 1983/ANSI construction specifications for Descenders.

#### **▲ WARNING**

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



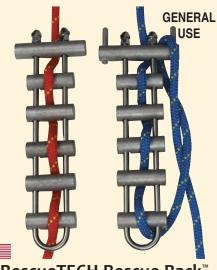
## CMI NFPA Rappel Rack With Hyperbar

Welded eye construction available in parallel or 90° to the bars. All welds are Zyglo inspected to insure reliability. The rack comes pre-rigged with six angle slotted Stainless Steel bars. Length: 15". Weight: 31.2 oz. Strength: 10,000 lbf. Rating: General Use.

601034N Standard 6010349N 90° Rigging Point

Meets NFPA 1983/ANSI specifications for Descenders.

CAUTION: Care must be taken when using the Steel Brake Bars to rappel, bela y, or lower personnel or heavy loads. Steel does not provide as much friction as aluminum.

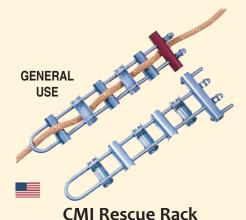


## RescueTECH Rescue Rack<sup>®</sup> Superior Control of Rescue Loads

The safest, heavy duty lowering and rappelling device. Can be placed onto rope at any point. Friction may be varied by sliding easily rigged bars up or down — even while on rappel or during lowering operations. Specially designed straight cut 1" aluminum friction bars help prevent mis-rigging. Extended top bar for quick lock-off. Accommodates ropes from 1/4" to 1 1/2" or double ropes up to 3/4". One person can easily control a 1,000 lb. load. Frame manufactured of 304 stainless steel and will accommodate four 13mm carabiners. Special design of the frame distributes the load between both sides of the unit. Tensile Strength: 10,000 lbf. WLL: 1,000 lbs. Dimensions: 14". Weight: 35.2 oz.

601102 Standard (shown left)
601202 Hyperbar (shown right)

Meets NFPA 1983/ANSI specifications for Descenders.

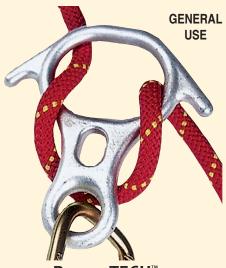


## Oversized Aluminum Top Bar and Stainless Steel Friction Bars

3/8" diameter stainless steel frame fitted with oversized aluminum top bar and 5 stainless steel brake bars. To compensate for the reduced friction inherent in stainless steel bar, the diameter of the friction surface is a full 1". The special "open back" design of the bars help avoid improper rigging. Hyperbar model features stainless steel top bar with two lock-off pins. Length: 15" Strength: 19,000 lbf.

		Weight
601102S	Standard (shown top)	32.8 oz.
601111S	HyperBar	37.6 oz.

Meets NFPA 1983/ANSI specifications for Descenders.



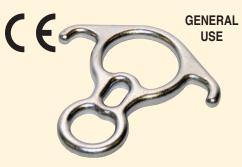
#### RescueTECH™ Steel Rescue 8

Three Dimensional Design

Forged Steel Rescue 8 Descender. For ropes up to 3/4" diameter. Three dimensional design allows user to vary friction depending on which way the descender is used. Drop forged. Chromium Plated Silver. Tensile Strength: 15,000 lbf. WLL: 1500 lbs. Dimensions:  $6.5" \times 6"$ . Weight: 24 oz. Rating: General Use.

6010070	Silver
6010071	Black - NEWI

Meets NFPA 1983/ANSI construction specifications for Descenders.



#### RescueTECH™ Stainless Steel Compact Rescue 8

A small rescue 8 with the durability and strength of Stainless Steel. Strength: 9000 lbf. Only 5.7" long, this tough unit will fit into almost all rescue kits. Dimensions: 5.7" x 5.3". Weight: 15.2 oz.

240180510

<u>CAUTION</u>: Care must be taken when using the Steel Rescue 8 to rappel, belay, or lower personnel or heavy loads. Steel does not provide as much friction as aluminum figure 8's of similar design and size.



#### RescueTECH™ ISC Rescue 8 Descender

Our alliance with ISC has created several new items such as this classic aluminum rescue descender. Made from forged aluminum and hardcoated for great wear resistance. Dimensions: 6.75" x 6". Weight: 7.2 oz. Minimum Strength: 7868 lbf.

60114111 RT Rescue 8 (Charcoal) 60114110 RT Rescue 8 (Silver)

Meets NFPA 1983/ANSI construction specifications for Descenders



## CMI 8 Descenders The Original Rescue 8

Cold forged design with durable hard-coat anodized finish. Rescue 8 has "ears" to aid in "locking-off." Color: Charcoal. Rating: General Use. Dimensions: Large: 6.6" x 6"; Small: 5.5" x 2.73".

601000N	Rescue 8	8 oz.
601001N	Regular 8	4807

Meets NFPA 1983/ANSI construction specifications for Descenders.





## RescueTECH<sup>™</sup> Figure 8 Traditional Design

The RescueTECH Figure 8 is an economical anodized figure 8 descender for light duty use. Forged aluminum construction. Rappel/Belay Usage Strength: 7000 lbf. WLL: 700 lbs. Dimensions: 5 1/2" x 2 7/8". Weight: 4 oz. Rating: General Use.

601316	RT Figure 8 (Blue)
601311	RT Figure 8 (Black

Meets NFPA 1983/ANSI construction specifications for Descenders.



Descender Link shown with BailOut 8 (not included)

#### RescueTECH™ Descender Link

A multiple loop extension for descenders. Built with the same high strength design as our daisy chains, the directional loops allow multiple adjustments of the overall length of the descender system. Weight: 2.4 oz.

758124 Descender Link

#### **WARNING**

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#### Magnum Rigging Plate

Large siz	e and 16	noies	το	accommo	oaate
multiple	rigging	needs.		Manufac	tured
of alloy	aluminum.	Ratin	g:	General	Use.
Length:	9.7	5"		249 mm	
\ \ /: _ _	г о	ファッ		1 [ 0	

 Length:
 9.75"
 249 mm

 Width:
 5.875"
 150mm

 Hole size:
 3/4"
 19 mm

 Weight:
 16 oz.
 471 gm

 Strength:
 12,365 lbf.
 55 kN

 WLL:
 1,236 lbs.
 561 kg

603216 Magnum Rigging Plate



#### Technical Rescue Rigging Plate

A standard size multi-hole rigging plate. Manufactured of alloy aluminum. Rating: General

Length:	6.25"	165.6 mm
Width:	3.75"	108 mm
Hole size:	3/4"	19 mm
Weight:	8 oz.	262 gm
Strength:	12,365 lbf.	55 kN
WLL:	1,236 lbs.	561 kg

603215 Technical Rigging Plate



#### **Micro Rigging Plate**

The smallest rigging plate in the Rescue Technology line. Made from 1/4" alloy aluminum plate, the Micro Rigging Plate is both strong and lightweight. Ideal for Search and Rescue, Climbing, and Litter Bridles.

3.5"	87.5 mm
3.25"	81 mm
3/4"	19 mm
2.4 oz.	68.2 gm
7,800 lbf.	35 kN
780 lbs.	355 kg
	3.25" 3/4" 2.4 oz. 7,800 lbf.

603214 Micro Rigging Plate



#### **Beam Clamp**

Designed as a high strength portable rigging point for both horizontal and vertical I-Beam structures. The turnbuckle type threaded mechanism allows quick attachment to 3" - 9" flange widths. Every unit is tested and certified before shipment.

WLL, Personnel: 2,000 lbs.
WLL, Equipment: 4,000 lbs.
Weight: 11.3 lbs.
Rating: General

603412 Heavy Duty



#### **Rigging Rings**

Traditional forged rings to be used as rigging rings, connection points for rigging a stretcher, and many other uses. Drop forged alloy steel. Inside Diameter: 3 inches. Rating: General Use.

		Strength	Wgt
	Description	(lbf.)	(oz.)
603230	1/2" Ring	10,000	10.4
603240	9/16" Ring	44,000	12.8



#### **Rescue Anchor Set**

We have packaged two of our Heavy Duty Anchor Straps with a Wear Guard and Delta Rapid Link to give rescuers a quick, secure, and hard wearing anchor sling set. Includes storage bag.

29982101 Large, 8' Anchor Slings 29982102 Medium, 6' Anchor Slings



#### Stainless Steel Rigging Plate Heavy Duty / Lightweight

Designed to compliment your existing rigging equipment. Lightweight, strong and effective. Allows rigging team to set up more efficient anchor systems. Prevents carabiners from jamming together. Machined from stainless steel. Dimensions: 5" x 5". Weight: 12 oz. Strength: 13,000 lbf. WLL: 1300 lbs. Rating: General Use.

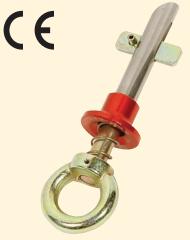
603211 Stainless Steel



#### WARNING

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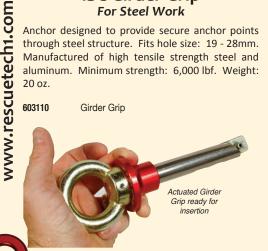
616101	Retrieval Hook w/ Sling
616112	Extension Pole, 6 - 12 ft.
616124	Extension Pole, 8 - 24 ft.
616200	Storage Bag, 6 - 12' Pole
616210	Storage Bag. 8 - 24' Pole



#### **ISC Girder Grip** For Steel Work

Anchor designed to provide secure anchor points through steel structure. Fits hole size: 19 - 28mm. Manufactured of high tensile strength steel and aluminum. Minimum strength: 6,000 lbf. Weight: 20 oz.

603110 Girder Grip





#### **Forged Anchorage** Connector I With Threaded Stud

Drop forged alloy steel. Meets or exceeds ANSI Z359.1 and CSA Z259.12-00. Complete with grade 9 nut and lock washer. Recommended torque value: 45 - 55 ft-lbs. Bolt diameter: 1/2"

603105 29.00 Anchor Connector I



#### **TRC Super Duty** Picket Set

Designed to give the strongest picket placement. Features 10" x 7.25" rigging fins that stabilize the pickets with more lateral surface area than standard round pickets. Each picket has 8 holes (.75" dia.) to aid in system rigging. Multiple rigging options. Made from 1" cold rolled steel. Set includes 2 TRC Pickets and 1 windlass picket. Optional padded storage bag.

Picket Length: 48". Picket Weight: 16.5 lbs. each.



Picket end designed

to provide secure

rope attachment for

windlass system

603204 TRC Picket Set 603202 Picket Storage Pack



#### **Forged Anchorage** Connector II

Drop forged alloy steel. Meets or exceeds ANSI Z359.1 and CSA Z259.12-00. Use minimum grade 8 bolt and nut with lock washer. For 1/2" x 13 TPI bolt. Required bolt Length: 1.5". Recommended Torque Values: 65 - 75 ft lbs.

603108 Anchor Connector II



#### **Snow/Sand Picket**

Custom "Anchor" shaped structural aluminum alloy pickets in two lengths. Multiple rigging holes for ease of use. No sharp edges. Powder coated for durable good looks.

603136 36" Picket

#### WARNING

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#### 2:1 Pick Off Strap Built-in Mechanical Advantage

Used for patient pick-off situations. Configuration allows for 2:1 and 3:1 mechanical advantage for easier handling of loads. Materials: 1 3/4" Heavy Duty TECHWeb webbing with Forged D-Ring and Adjuster Buckles. Strength: 7,000 lbf. Weight: 20 oz.

756104

2:1 Pickoff Strap





Manufactured with heavy duty TECHWeb 1 3/4" flat webbing and has a forged "D" ring sewn in one end and Includes Storage Keeper

an adjustable "V" ring on the other end. Adjusts by pulling on the hand loop. The "V" ring adjuster buckle slips at 4,500 lbf. Hardware Proof Load: 2,500 lbf. Weight: 14.4 oz. Length: 10 - 54" Rating: General Use.

756103 Transfer Sling

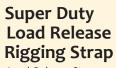


sling. Manufactured of heavy duty TECHWeb 1 3/4" flat webbing and has a forged "D" Adjusts Includes Storage Keeper ring at each end. with a slide adjuster. Webbing

Strength: 10,000 lbf. Tensile Strength: 8,000 lbf. WLL: 800 lbs. Length: Adjustable 5 - 9 ft. Weight:

24 oz. Color: Gold.

756106	Adjustable, 2- 6 ft.	24 oz.
756105	Adjustable, 5-9 ft.	29.6 oz.



The Load Release Strap uses 15,000 lbf. Extra-large rigging "D" Rings (5" x 3.35") and a standard 1.75" forged "D"on the adjustment part. 10,000 lbf. TECHWeb is used to provide superior strength and abrasion resistance over units using type 13 webbing. Designed to prevent the adjustment end of the webbing from sliding through the rigging "D" rings. Weight: 34.4 oz.





#### **Heavy Duty Load Release Rescue Strap**

The Load Release Strap uses 15,000 lbf. Large rigging "D" Rings (3" x 2.55") and a standard 1.75" forged "D" on the adjustment part. 10,000 lbf. TECHWeb is used to provide superior strength and abrasion resistance over units using type 13 webbing. Designed to prevent the adjustment end of the webbing from sliding through the rigging "D" rings. Weight: 23.2 oz.

756203



#### Eye Sling™ Unique Loop Sling with Rigging Eye

Specially constructed loop sling with a rigging eye at one end. Strength: 6745 lbf. WLL: 675 lbs.

2389201	24"	
2389203	48"	
2389204	60"	

Meets CE. EN 354. ED 795B

## **TECHNote**

#### Sling and Lanyard Labelling

Rescue Technology labels all of our Rescue Slings and Lanyards with recommended Working Load Limits. Where applicable, the WLL is illustrated for a variety of rigging uses. Since the label states specific limits, rescuers don't have to calculate load limits during the rescue. For Quality Control purposes, the labeling also specifies part number, Production Lot Number and Production date. This information lets us track all aspects of the production of the equipment.

RESCUE TECHNOLOGY 770-832-9694 FAX (770)832-1676									
	Maximum Working Load Limit for NEW sling *WARNING* DO NOT EXCEED								
WWL	Vertical	П	Cho	ker		90° Basket	60° Bas	ket	Λ
@ 10:1	lbs.	┢		lbs.	۵	lbs.		lbs.	
Part	Part		Length		Lot	Date			
No		l No							

WARNING: Exceeding Working Load Limit can result in loss of load, serious injury, or death. Do NOT expose to temperatures above 250°F. Do NOT use unless properly trained. Meets ANSI/OSHA/NFPA



#### Heavy Duty Anchor Sling Strongest 1" Heavy Duty Double End Rigging Sling

Eliminates wasted rigging time spent tying knots in rigging lines. Made from 1" solid weave, high strength nylon webbing. The special webbing has RED tracers to indicate cuts in the webbing. Available in multiple lengths, each sling has a sewn loop at each end to provide maximum versatility. Anchor points may be wrapped single, double, triple, etc., to suit particular rescue situations. Anchor Slings exceed all standards and regulations for Light Use Life Support lines. When looped like a basket hitch, anchor slings meet General Use load requirements. End-to-End Tensile Strength: 8,500 lbf. WLL: 850 lbs. Color: Yellow.

7550032	3 ft.	
7550042	4 ft.	
7550052	5 ft.	
7550062	6 ft.	
7550082	8 ft.	
7550102	10 ft.	



#### Super Duty Anchor Sling Strongest Webbing Slings in the Rescue Industry

Manufactured from 2" wide solid weave high strength webbing. Special RED internal tracers function as edge cut indicators that are exposed when the webbing edge is abraded, cut, or torn. Large heavy duty forged steel links on each end will allow end-to-end, basket, and choker use of the sling. Exceed all standards for two person lifeline strengths. End-to-End Tensile Strength: 15,000 lbf. WLL: 1,500 lbs. Color: Yellow. Rating: General Use.

756504	4 ft.	
756506	6 ft.	
756508	8 ft.	
756510	10 ft.	



## Heavy Duty Anchor Sling w/ Wide "D" Ring

Manufactured from heavy duty TECHWeb flat webbing (Tensile Strength: 10,000 lbf.). Each sling has a standard "D" ring (proof Load: 5,000 lbf.) and a Wide "D" sewn at the ends to provide maximum versatility. Anchor points may be wrapped single, double, triple, and rigged choker-style to suit particular rescue situations. Although webbing tensile strength is high, overall tensile strength is limited by the "D" rings. NFPA Tensile Strength (Basket): 15,760 lbf. (70.1kN); Choker Strength: 7,240 lbf. (32.2kN); End-to-End Strength: 8,660 lbf. (38.5kN). Color: Yellow.

75941032	3 ft.	
75941042	4 ft.	
75941052	5 ft.	
75941062	6 ft.	
75941082	8 ft.	
75941102	10 ft.	
75941152	15 ft.	



## Standard Rescue Loop High Strength Continuous Loop

High strength 1" Tubular Webbing (4,500 lbf.) provides a high strength loop. Because of the high strength and abrasion resistance of the Rescue-Spec Tubular webbing RescueTECH Standard Rescue Loops will outlast conventional tubular webbing slings. End-to-End Strength: 7,400 lbf. WLL: 740 lbs. Colors: Assorted.

7612012	12 in.	
7612024	24 in.	
7612036	36 in.	
7612048	48 in.	
7612060	60 in.	



# Heavy Duty Anchor Loop Heavy Duty Continuous Loop

Constructed of same heavy duty webbing as the Anchor Sling. This unit is sewn to form a continuous high strength rigging loop. Items are sold by linear measurement of the loop laid flat. Anchor Loops meet all standards and regulations for two-person life support lines. End-toEnd Tensile Strength: 13,000 lbf. WLL: 1,300 lbs. Color: Yellow. Rating: General Use.

7540042	4 ft.
7540062	6 ft.
7540082	8 ft.
7540102	10 ft.



#### **Steel Cable Sling**

The highest quality life support slings made from flexible 3/8" steel cable. Manufactured with Flemish eye splices with steel swages per OSHA/ANSI standards. Each unit is tagged with date of manufacture, size, and working load in tons. Steel slings are excellent in areas of extreme high/low temperatures, chemical exposure, and abrasion. Proof Tested: 5,400 lbf. WLL: 2,700 lbf. Rating: General Use.

4 ft.	
6 ft.	
10 ft.	
15 ft.	
	6 ft. 10 ft.

MBS: 10,000 lbf. Working Load Limit: 600 lbs. Dimensions:

Maximum Open Height: 99.6"
Minimum Open Height: 70"
Storage Dimensions: 72" x 8.5" x 8.5"
Weight: 38.5 lbs.



#### Fall Protection Lifeline with Recovery Winch 3-Way Lifeline

Tough Aluminum housing with 3/16" galvanized steel cable with a load-indicating Autolocking Swivel Snap. Working load: 660 lbf. Meets ANSI Z359.1 and CE BS EN 360 requirements. Electrostatic powder painted. 100% inspected. Unit can be reset from winch mode back to fall protection mode. Attaches to the Technician Tripod with Mounting Bracket.

61943050 3 Way x 50 ft. (shown) 61943059 Tripod Mounting Bracket



#### **Sked Evac Tripod**

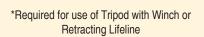
The Sked Evac Tripod extends to 9.9 feet with three anchors at the head. Anchors, Header, and Legs are interconnected with 1/2" Stainless Steel bolts for high strength. At full extension (119") proof load is 5,280 lbf.. At 98" strength is 9,500 lbf. Legs adjustable in 5" increments. WLL at 9 ft.: 528 lbs. WLL at 6 ft.: 950 lbs. NFPA Rating: Light Use. OSHA Rating: 1 person. Bag Dimensions: 89" x 6" x 6". Weight: 71 lbs.

620510	Evac Tripod
620511	Carrying Bag for Evac Tripod



620515	Retracting Lifeline, 50'
620516	SalaLift, 60' (1/4" Cable)
620517	SalaLift II, 90' (3/16" Cable)
620518	SalaLift II, 120'(3/16" Cable)
620519	Mounting Bracket*
6102118	Cable Pulley*

60511730 AutoLocking Carabiner\*





#### **Fall Protection Lifeline**

Great Fall Protection Block for worker and rescuer protection. Meets ANSI and CE Personal Protection Equipment standards.

61942050	Fall Block x 50 ft.
60511730	Autolocking Carabin



www.rescuetech1

.com



Bridge Kit

#### Offset A-Frame

#### Arachnipod

## The world's Most Versatile Modular Total Edge Management System

Innovative design that captures multi-functional capabilities. Simplicity and robust engineering provide the world's most versatile modular total edge management system (TEMS). The Arachnipod (APOD) is one height safety edge management device that can easily adjust into multiple configurations, providing users with a safe, effective total edge management system. The Arachnipod is based around the concept of an industrial tripod however this product is much more than just a tripod. NFPA testing and certification is underway and should be complete in 2010.

Components can be added or removed as required so that the APOD complements existing structural or natural features. The unique design of the patented modular head means the Arachnipod can be constructed into many different configurations including a gin pole/monopole, bipod, tripod, quadpod, bridge system and handrail recovery monopole. Further to this for heavy loads an infinite number of additional legs can be fitted to increase the safe working load (SWL).

The Arachnipod has been drop test rated for a 616 lbf. rescue load. It has a tested head that has the capability of holding a high directional load as well as a belay system. The recommended rescue belay as tested with a 280 kg rescue load is the Traverse 540  $^{\circ}$  Belay Device.

#### **Specifications**

Configuration	Height	SWL*
Gin Pole	6' 9"	600 lbs.
Gin Pole	10'	330 lbs.
A-Frame	8' 10"	600 lbs.
Offset A-Frame	8' 10"	750 lbs.
A-Frame w/ Lazy Leg	7′ 6″	880 lbs.
Tripod	8' 10"	880 lbs.
Bridge - 2 Meter	8' 10"	600 lbs.
Bridge - 3 Meter	8' 10"	500 lbs.
Bridge - 4 meter	8' 10"	385 lbs.
Handrail Recovery Monopol	le**	600 lbs.

<sup>\* 10:1</sup> Safety Factor with External anchor point

#### Ideal for:

- · Rescue and emergency services
- Construction
- Military
- Utility services
- Mining
- · Film industry
- Maintenance personnel

#### Features:

- Easy set up
- Pins are secured to APOD with coated stainless steel cable.
- Leg stops will not allow lower portion to fall out of end.
- Rectangular Tubing and Large Pins mean less time to adjust
- 2 rigging swivel rings per tripod



Quadpod

Tripod

A-Frame with Lazy Leg and Reverse head



Tripod as High Directional with remote haul system



Handrail Recovery Monopole



Bridge System with Controllable Trolley



Gin Pole/Monopod



Sideways A-Frame w/ Pulley Head



A-Frame



Quadpod with Steps



<sup>\*\*</sup> Dependent upon handrail rating

#### Arachnipod MultiPod

#### Intuitive Design - a Multipod for All Rescuers

The Arachnipod, in its most basic form, is a simple tripod with the three legs independently pivoting from an anodized aluminum head. The modular head has a similar design to a door hinge. Inserting or removing a pin through the center of the head allows the quick and simple addition or removal of components to create a configuration to suit any edge management scenario. Each head section contains a shackle for guying while and optional built-in twin groove stainless steel pulley is also available.

#### **Advantage**

This is basic Tripod system is packaged with a pulley head and one swivelling rigging point. A quadpod system can be created by adding the appropriate Quadpod Add-On Kit to the base system. Weigh: 60 lbs. Systems built from Advantage System:

Tripod w/ Pulley Head Bipod / A-Frame Handrail Monopole

24481205 Advantage

24481208 Advantage Quadpod Kit

#### Advantage-Basic

The Advantage-Basic system is comprised of a standard head tripod with 2 rigging points. A quadpod system can be created by adding the appropriate Quadpod Add-On Kit to the base system. Weigh: 57 lbs. Systems built from Basic System:

Tripod w/ 2 swivel rig points Bipod / A-Frame

24481105 Basic 24481108 Basic

Basic Quadpod Kit

#### **Advantage PLUS**

The "PLUS" systems add a Gin head, Rigging Plate, Quad Plate, and Reverse Head. Systems built from Advantage PLUS System:

> Tripod A-Frame

Offset A-Frame (Pulley Head Rig point)

Lazy Leg Tripod Gin / Monopole Handrail Monopole

**24481206** Adv

Advantage PLUS

24481209 Advantage PLUS QuadPod Kit





#### **Advantage-Basic PLUS**

The Basic "PLUS" systems add a Gin head, Rigging Plate, Quad Plate, and Reverse Head. Systems built from Basic System:

Tripod
A-Frame
Lazy Leg Tripod
Offset A-Frame

Offset A-Frame (std rigging point)

Gin / Monopole

**24481106** Basic PLUS

24481109 Basic PLUS Quadpod Kit

#### Total Edge Management System

The Arachnipod TEMS is truly a total edge management system. With the TEMS you can build the following:

Tripod A-Frame

Offset A-Frame (Pulley Head Rig point)

Lazy Leg Tripod Quadpod Gin / Monopole Handrail Monopole Bridge w/ Trolley

24481301 2 Meter TEMS



#### **Arachnipod Winch**

Drum winch with 6mm cable. Interfaces with pulleys or pulley in the head of the Advantage or TEMS systems. WLL: 485 lbs.

**24481610** 33 ft. (10 meter) **24481620** 66 ft. (20 meter)



#### **APOD - Accessory Kit**

24481501

Full Accessory Kit

	Conte	ents	
Accessory Bag	1	Spare Detent Pins	2
Spike Feet	4	Spare Leg Pins w/ Detent	1
Gin Head	1	Steps	2
Soft Ground Shoes	4	Equipment Bracket	1
Hold Down Stakes	4	Rigging Plate	1
M12 Tru-Bolts	8	Quad Plate	1
Spare Quik-Link Head Pins	2		

#### **Extras and Replacement Parts**

	<u>-</u>
24481702	2 Mtr Bridge Kit
24481703	3 Mtr Bridge Kit
24481704	4 Mtr Bridge Kit
24481511	Gin Head
24481518	Step
24481211	Rigging Plate
24481520	Quad Plate
24481212	Spike Foot
24481515	Soft Ground Adaptor
24481519	Equipment Bracket
24481415	Extra Standard Leg
24481416	Extra Pulley Leg



Gin head



Standard Foot



Quad Plate



Spike Foot



Rigging Plate



Soft Ground Shoe



Leg Step



Hold-Down Stake



Reverse Head



**Equipment Bracket** 



#### Original Arizona Vortex

Kit Includes Feet

The Arizona Vortex is a fixed A-frame design with third rotating (easel type) leg It can be used as a tripod or A-frame. The two-piece legs allow multiple adjustment of upper leg in 6.5" increments. The single section Short Tripod configuration as an inside working clearance of 41". The two-section Standard Tripod has an inside working clearance of 80". With the optional Extra Lower Leg Set, the inside working clearance is 120". The feet are "clawed" with hardened tool steel for excellent holding capability on a variety of surfaces.

Optional Chain Set allows legs to be attached to bolts in floor or rock and prevents legs from spreading. The Arizona Vortex is packaged in custom designed duffel bags for ease of transport. Weight: 65 lbs.

6198101	Arizona Vortex
6198104	Anchor Chain Set
6198103	Extra Lower Leg Set
2317101	Extra Claw Foot
2317103	Extra Point for Claw Foot
2317105	Extra Flat Foot

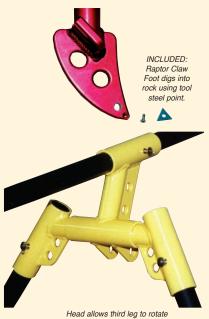




#### **Larkin Rescue Frame**

An uneven tetrahedron that can replace a tripod or a small rooftop derrick crane for personnel lifting/ lowering. The Larkin Frame swivels on its feet and can be set up as a standard tripod or tipped as shown in the photo to reach over an edge or parapet wall. It is especially useful on horizontal tanks with half walkways. The two feet must be secured to prevent slippage away from the breakover when the unit is tipped. Safe Working Load: 600 lbs. Dimensions: 8' x 10'. Weight: 87 lbs. (Shipping Weight: 94 lbs.) Made in Australia. Patented

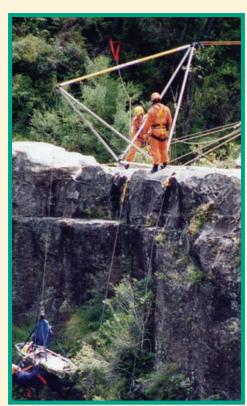
900200 Larkin Frame



Head allows third leg to rotate perpendicular to the other legs

The Original Arizona Vortex includes:

- Head with Carrying Bag
- Upper Legs with Carrying Bag
- 4 Lower Legs with Carrying Bag
- Flat Feet
- 3 Claw Feet with Tips
- 13 Pins with Bag
- 1 Instruction Manual



## RescueTECH Webbing

RescueTECH Rescue-Spec Tubular webbing is specially designed for the demands of rescue by exceeding the strength specifications of normal mil-spec webbing. Additionally, it will outwear any comparably sized tubular webbing. Special Lock-Stitch is used to make RescueTECH tubular webbing superior all other tubular webbings - even mil-spec.

For heavy duty rigging conditions, we recommend the use of our Rescue Technology Heavy Duty Flat Webbing. The Heavy Duty Webbing is more abrasion resistant than standard 1" tubular.

TUBULA	\R	ft.	50 ft.	150 ft.	300 ft.
7900 7901	9/16"	X	X		X
7902	2"	X	^	X	^
FLAT		ft.	50 ft.	150 ft.	300 ft.
7945	1"	X	Х	Х	
7921	1 3/4"	Х		Х	
7932	2"	Х		Х	



Width	Style / Type	Strength	Colors Available
9/16"	Rescue-Spec Tubular	2,299 lbf.	Black, Red, Royal Blue, Teal
1"	Rescue-Spec Tubular	4,200 lbf.	Black, Blue, Green, Orange, Red, Yellow, Purple, Tan
2"	Rescue-Spec Tubular	6,800 lbf.	Black, Blue, Red, Yellow
Width	Style / Type	Strength	Colors Available
1"	Heavy Duty Flat	6,000 lbf.	Black, Blue, Green, Orange, Red, Yellow
1 3/4"	Heavy Duty Flat	6,000 lbf.	Black
2"	Seat Belt Type Flat	6,000 lbf.	Black, Red



#### Screamer Load Limiter

Multi-functional energy absorbing device. Exceptionally good for use in anchor point protection in any raising or lowering system. The load limiters not only absorb energy when a system is overloaded but they act as a very reliable rescue system overload indicator. The load limiters can be "ganged" to accommodate various activation forces (550, 950, 1200 lbf.). Activation point is consistently repeatable to +/-7%. Activation Point: 550 lbs Standard. Weight: 2.4 oz.

753400 Standard Duty



#### **Rescue Shock Absorber**

This is the highly efficient webbing tear-stitch type shock absorber utilized on our lanyards. The Zorber absorbs energy by means of a controlled destruction. Two layers of webbing are woven together in a proscribed manner. Limits OSHA style loads to a maximum force of 900 lbf. Initial Length: 10", Extended Length: 52". Minimum Tensile Strength: 6,000 lbf.

			Weight	
a.	753420	Loop & Loop	8.8 oz.	
b.	753424	Loop & Snap	15 oz.	
C.	753426	Snap & D Ring	28 oz.	

Meets all ANSI, OSHA standards and CSA construction requirements.

## **TECHNote**

Rescue-Spec Webbing Outperforms Mil-Spec Webbing



RescueTECH 1" Tubular outlasts other types of 1" Tubular. RescueTECH webbing is stronger (4,300 lbf. vs. 4,000 lbf.), more durable (94% greater abrasion resistance), and exceeds MIL-SPEC 4088, Class 1A.

RescueTECH webbing also has greater strength in knots than mil-spec webbing. Strength tests show that RescueTECH webbing tested at over 7,000 lbf. in a loop joined with a "water knot". Mil-spec webbing tested at just over 5,400 lbf.

#### RescueTECH **Daisy Chain**

**Strong Rigging Loops** 

Traditional multiple loop rigging sling with "directional" rigging loops for higher strength. Made from 1" Tubular Webbing. Loop strength of 1,500 lbf exceeds that of competing multi-loop straps. Ultimate Strength: 6,800 lbs. Specify Color: 36" Black or Red (9 pockets); 60" Black or Blue (17 pockets).

7581361	Medium, 36" (BK)
7581364	Medium, 36" (RD)
7581601	Large, 60" (BK)
7581606	Large, 60" (BL)

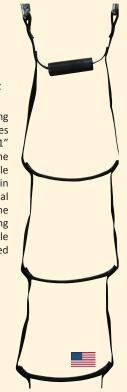
#### RescueTECH Deluxe Webbing Ladder

**Multi-Unit Connect** Ability

Deluxe Webbing Ladder offers the features of our traditional 1" Webbing Ladder plus the ability to connect multiple units together. Built in spreader and individual semi-rigid stays keeps the steps open without causing "foot pinching". Multiple ladders may be linked together. 16 steps.

WLL-Step: 300 lbs. WLL-Unit: 600 lbs.

758625 15 ft.



#### RescueTECH Webbing Ladder

Webbing Ladder The offers the simplicity of a traditional 1" etrier but with increased comfort. Built in spreader and individual stays in the steps insures that steps remain open without causing "foot pinching". Built-in wrist loop. 6 steps.

WLL-Step: 300 lbs. WLL-Unit: 600 lbs.

758621 6 ft.





#### RescueTECH Multi-Purpose **Rescue Strap**

15' strap with forged adjuster buckle. Multiple uses: emergency harness, litter strap, rigging sling. Webbing Strength: 6,000 lbf. Buckle Proof Load: 2,500 lbf. WLL: 600 lbs. Weight: 10 oz. Color: Black.

756128 Multi-Purpose Strap

#### WARNING

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#### RescueTECH **Rescue Etrier**

A great help in rescue. Can be used as a simple step-up or at the breakover by safety personnel. Constructed of 1" flat webbing with a protective sheath at the carabiner rigging point for extra abrasion Double thickness of resistance. webbing keep steps open and hand loop at top. Tensile Strength: 5,000 lbf.



#### RescueTECH **Deluxe Rescue Etrier**

#### Attached Rigging Sling

A modified version of our popular 4 Step Rescue Etrier. We have attached a 24" length of versatile RT Daisy Chain Tensile Strength: Webbing. 5,000 lbf.



758542	Yellow
758545	Green



#### **Webbing Lanyards**

Manufactured from heavy duty 1" wide nylon webbing and two double locking snaps at each end. Minimum Tensile Strength: 5,000 lbf. New labeling and easier to use autolocking snap.

752042	2 ft. Lanyard	
752043	3 ft. Lanyard	
752044	4 ft. Lanyard	
752046	6 ft. Lanyard	

Meets all ANSI, OSHA standards and CSA construction requirements.



## Webbing Lanyards with Ladder Hook

Manufactured from heavy duty 1" wide nylon webbing with a double locking snap at one end and a double locking ladder hook (2.5" gate opening) at the other end. Minimum Tensile Strength: 5,000 lbf. Now available with integral shock absorber (Zorber"). New labeling.

752056	6 ft., Snap / Hook (shown)
752348	3-6 ft., Adjustable, Snap / Hook

Meets all ANSI, OSHA standards and CSA construction requirements



## Webbing Lanyards with Shock Absorber

Lanyards that combine special shock absorber with one of the strongest webbings (10,000 lbf.) available. Webbing features cut indicators on each edge.

753574	4 ft.	
753576	6 ft.	
752346	3 - 6 ft., Adjustable	

Meets all ANSI, OSHA standards and CSA construction requirements



#### Twin Leg Bypass Lanyards 100% Tie Off

Special design Lanyard with Zorber to be used for 100% tie-off method of climbing safety. One end has a double-locking safety snap or rapid link that attaches to harnesses. The "Legs" of the lanyard are complete with large 2.50" opening double locking Ladder Hooks.

752265	AutoLock, Steel	
752265A	AutoLock, Aluminum	
752275	Aluminum with Rapid Link	
752264	AutoLock with Shock Absorber	
752275	Aluminum with Rapid Link	

Meets all ANSI, OSHA standards and CSA construction requirements.



## Shock Absorbing Lanyards with Ladder Hook

Manufactured from heavy duty 1" wide nylon webbing with a double locking snap at one end and a double locking ladder hook (2.5" gate opening) at the other end. Minimum Tensile Strength: 5,000 lbf. Manufactured with integral shock absorber (Zorber").

**752156** 6 ft., Snap / Hook / Zorber

Meets all ANSI, OSHA standards and CSA construction requirements.



## Adjustable Tower Strap w/ Shock Absorber

Ideal for Tower/Ladder operations.

The Tower Strap allows the firefighter enough length to complete ventilation or perform window rescues while remaining secured to the bucket or ladder. Used in conjunction with the Truck / Escape Belt or Ladderman's Class II Harness. Adjusts from 4 - 6 ft. and equipped with autolocking snap and ladder hook. Integral Zorber shock absorber limits forces in case of fall. Notice: This product must be protected from temperatures above 250 degrees Fahrenheit and direct flame impingement. (Use Fire Resistant Truck Lanyard if in doubt of heat resistant needs)

609015 Adjustable Tower Strap

#### SITE

#### **Work Positioning Lanyard**

The work positioning lanyard with great handling makes your work safe and efficient. 11mm rope sewn-in unopenable version of LOCKER - rope clamp. Rope covered with tubular webbing to increase wear resistance. Parking cam for locking in required position.

238910112 78 inch 238910114 157 inch



#### Lanyard "I"

Made from super-durable 11mm kernmantle rope. Ideal for rope access technicians. Lengths are color-coded at the ends.

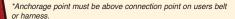
23892110060 24 inch 23892120080 32 inch



The Retracting Lanyard is designed to protect personnel working at high levels from falling. The user is attached to the tensioned synthetic webbing enclosed in the drum housing that is attached to an approved anchorage point\*. The webbing retracts automatically providing the worker freedom of movement. Should the worker fall, the inertia locking system engages to arrest the fall. Does not include rigging attachment carabiner.

201425101

8 ft. Retracting Lanyard Standard D ANSI Carabiner





## Reactor "Y" Ideal for Rope Access

A Twin-Leg static kernmantle rope lanyard with and integrated webbing shock absorber. 1000 lbf. maximum impact force. Complete with Ladder Hooks with 2.25" gate opening. 500 activation force. Minimum breaking strength: 3375 lbf..

2389441155 Reactor "Y", 62 in.



## Steel Cable Grab Only For Use on 3/8" Steel Cable

Designed for use on 3/8" diameter steel cable. Manufactured from steel for durability. Can be attached and removed from the cable at any point. Slight spring tension keeps the unit in the locked position unless upward pressure is applied to the pivot arm. Exceeds applicable OSHA/ANSI regulations. Weight: 34 oz.

602700 Steel Cable Grab



# Reactor "I" Rope Lanyard with Shock Absorber

A Single Leg static kernmantle rope lanyard with an integrated webbing shock absorber. Complete with 1 autolocking lanyard hook. 1000 lbf maximum impact force. 500 activation force. Minimum breaking strength: 3375 lbf..

2389422155 Reactor "I", 62 in.



#### Access Lanyard "V"

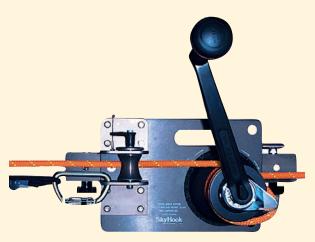
Tested to EN 354 standard for lanyards. It is used for working at height, especially for self-protection when moving from one place to another. The middle loop is attached to the harness with carabiners and energy-absorbing device. Shrink tubing protects each seam. Lanyard V has to be used as a component of a fall arrest system.

	•	Lea 1	Leg 2	<i>'</i>
000000101	0 "			
238922101	Small	10"	18"	
238922201	Medium	10"	26"	
238922001	Large	40"	40"	

#### $\Lambda$

#### **WARNING**

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#### **SkyHook Rescue Winch**

The SkyHook system is comprised of an anodized aluminum two-speed self-tailing winch, handle, and mounting system. Will connect to the Sked Evac or Sure-Strong Tripods. Offers ease of raising & hauling loads without the use of bulky block & tackle-style mechanical advantage systems. Best used with 1/2" ropes. Weight 21.5 lbs.

615201 SkyHook Rescue Winch



## SkyHook "T" Off-Road Foundation

This attachment gives the winch a large base for ground operations. Weight: 4.8

615204 Ground Stabilizing Mount



#### SkyHook Universal Anchor Plate

Provides the winch a stable work platform for anchoring the winch to the ground, telephone poles, etc. Weight: 9.7 lbs.

615205 Universal Anchor Plate



#### SkyHook Receiver Hitch Mount

Allows the SkyHook winch to be mounted to a vehicle using a standard receiver hitch. The mount will pivot up to 45° in each horizontal direction to achieve proper rigging alignment.

615202 Receiver Hitch Mount



#### **Skyhook Web Anchors**

The SkyHook Web Anchor Set allows rescuers to quickly attach the Skyhook winch around a column, tree, abutment, etc. Very useful in Industrial and rural applications. Strong ratchet adjusters provide a tight and secure attachment.



#### **SkyHook Power Drive**

An electric powered power head turns the winch head. Includes Power Drive, stainless steel drive bit, attachment bracket, and storage box. 110 VAC. Weight: 15.5 lbs. (With case: 21.2)

615210 Skyhook Power Drive



#### SkyHook Case

Holds winch and winch drive system as well as Universal Anchor Plate.

615209 Skyhook Case





#### **ATR2 Rescue Trailer**

The All Terrain Res-Q 2 model was designed for those with limited storage space. The ATR2 features a fully welded chassis made from durable rectangular tubing and schedule 40 pipe with a suspension system consisting of hydraulic assist shocks and coil spring. Towable behind a ATV via the dual hitch configuration. If the ATV does not have a 1-7/8 inch ball, you just slide the hitch out and reverse it and you can attach via standard draw pin style. Standard features are: Split frame with locking pin, Dual Hitch System, 22 x 11 x 8 ATV Tires, Stainless Steel IV Pole, Standard Hubs on Axle, Dual Ratchet Style Straps for attaching stokes



litters, 750# capacity coil spring, hydraulic assist shocks. Folds for storage (46"w x 36"d x 63"h). U.S. Patent: 7,131,666.

 2394102
 ATR2 Rescue Trailer
 2394113
 Lexan Cover

 2394111
 Medic Seat
 2394115
 Medical Tray





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Medical Tray and Medic Seat



Lexan Cover



#### **Mule Litter Wheel**

The new Mule Litter Wheel is designed to be truly "universal", and accepts any type and style of rigid litter. The single-wheel design allows for ease of movement in the roughest terrain. Ideally suited for narrow rough trails giving the patient a smooth ride even across slopes. The two securing straps (2 hooks per strap) are each rated to 1,000 lbf. and use a strong and durable ratchet-locking device. The hooks at the end of each securing strap have a one-inch diameter opening which allows you to attach them to any style litter on the market today.

620360 Mule Litter Wheel



## Mule Litter Wheel with Handles

This is a modified version of the Original MULE Litter Wheel that adds Handles to both ends of the unit. The single-wheel design allows for ease of movement in the roughest terrain. Ideally suited for narrow rough trails giving the patient a smooth ride even across slopes. The two securing straps (2 hooks per strap) are each rated to 1,000 lbf. and use a strong and durable ratchet-locking device.

620361 Mule Litter Wheel w/ Handle





#### Quick-Fit™ Stokes Lashing Set

Packaged set of RescueTECH's Quick-Fit Stretcher Straps. Provides rescue-grade outside lashing for the vertical environment. Complete with 4 red and 1 Yellow strap and storage pouch. Weight: 54 oz.

6201530 Stokes Lashing Set



## **Litter Cover**Protects Stretcher from the Elements

Manufactured from durable vinyl coated polyester for extra strength and durability. Double stitched seams and Vislon Zipper. Compression straps secure the bag to the stretcher. Zippered opening of 1/2 of the top panel eases insertion of the stretcher. Dimensions of  $90^{\prime\prime}$  x  $30^{\prime\prime}$  x  $10^{\prime\prime}$  fits all standard and confined space stretchers.

620175 Litter Cover

#### **▲** WARNING

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#### **RescueTECH Tapered Stokes Stretcher**

The RT Stretcher provides an economical choice for the rescue professional. Cold Rolled tubing and a full length steel strip backing for strength and rigidity. Dimensions: 84" x 23.5" x 7.25". Interior Depth: 6" Strength using standard rigging points: 2550 lbf. Weight: 34 lbs. Shipping Weight: 40 lbs. Shipped via motor freight.

- .25" Diamond Mesh insert
- Full length steel strips provide backboard-like rigidity\*
- Rescue-Grade Patient Straps
- Electrostatic Powder Coat Finish

620112 Tapered Stokes Stretcher

\*does not replace proper patient packaging using backboard, cervical collar, and headblocks.



#### **RescueTECH Rectangular Stokes Stretcher**

The Rectangular Stretcher builds on our popular Tapered Stretcher design. It is designed to be symmetrical from end-to-end and to allow larger sized, rectangular backboards to easily fit inside. Cold Rolled tubing and a full length steel strip backing for strength and rigidity. Dimensions: 84" x 23.5" x 7.25". Interior Depth: 6" Strength using standard rigging points: 2550 lbf. Weight: 37 lbs. Shipping Weight: 43 lbs. Shipped via motor freight.

- .25" Diamond Mesh insert
- Full length steel strips provide backboard-like rigidity\*
- Rescue-Grade Patient Straps
- Electrostatic Powder Coat Finish

620114 Rectangular Stokes Stretcher

\*does not replace proper patient packaging using backboard, cervical collar, and headblocks.



## RescueTECH Confined Space Stokes Stretcher

An updated version of the traditional wire mesh stretcher. This version features our popular 0.25'' durathene mesh insert and rescue-grade straps. Tested to 1500 lbs. Dimensions:  $81\ 1/2'' \times 18\ 3/8'' \times 7\ 3/4''$ . Strength: 2550 lbf. Weight: 32.6 lbs. Shipping Weight: 38 lbs. Shipped via motor freight.

#### 620113

\*does not replace proper patient packaging using backboard, cervical collar, and headblocks.





# RescueTECH Stainless Steel Tapered Stokes Stretcher Super Strong to meet Mil-Spec

We designed this stretcher based upon Junkin's top of the line Military Stainless Steel stretcher. This stretcher meets the Mil-Spec 2,500 lb load rating - tested from the ends of the stretcher to give a more accurate measure of strength\*. We add a special Mesh insert with a .25" diamond pattern for greater strength, and better patient packaging than .5" patterns. A new style ABS back plate\*\* provides a sturdy, yet comfortable base for the patient. We have also added rescue-grade nylon Quick-Fit Stretcher Straps for securing the patient. Dimensions: 84" x 24" x 7.25". Interior Depth: 6" Strength using standard rigging points: 2550 lbf. Shipping Weight: 33 lbs. Shipped via motor freight.

620122 S.S. Tapered Stokes

\*Other brands test from rigging points to give an artificially higher strength rating rather than the required Mil-Spec Strength rating. \*\*Does not replace proper patient packaging using backboard, cervical collar, and headblocks.

#### **▲** WARNING

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#### RescueTECH Stainless Steel Rectangular Stokes Stretcher

A stainless steel version of our Rectangular Stokes Stretcher. Includes a special Mesh insert with a .25" diamond pattern for greater strength, and better patient packaging than .5" patterns. A new style ABS back plate provides a sturdy, yet comfortable base for the patient. We have also added rescuegrade nylon Quick-Fit Stretcher Straps for securing the patient. Dimensions: 84" x 24" x 7.25". Interior Depth: 6" Strength using standard rigging points: 2550 lbf. Weight: 29.3 lbs. Shipping Weight: 35 lbs. Shipped via motor freight.

620124 S.S. Rectangular Stokes

\*does not replace proper patient packaging using backboard, cervical collar, and headblocks.



#### RescueTECH Extra-Wide Stokes

For those special rescues where the basic sized stretcher will not work. 32" wide at the rail and lined with our 0.25" diamond pattern durathene mesh. Included 4 rescue-grade patient straps\*. Dimensions: 85" x 32" x 8". Strength: 2550 lbf. Weight: 31 lbs.

#### 620125

\*does not replace proper patient packaging using backboard, cervical collar, and headblocks.



#### **Confined Space Litter**

A narrow version of the Wire Basket Stretcher. Only 19" wide and fits through nearly all accessible manholes. Used with either 4 or 6 point litter bridles. Hexagon mesh wire netting. Tested to 1500 lbs. Dimensions:  $81\ 1/2" \times 18\ 3/8" \times 7\ 3/4"$ . Weight: 23.7 lbs. Shipping Weight: 29 lbs. Shipped via motor freight.

620103

Confined Space (JSA-300CS)



#### Wire Basket Stretcher

Traditional design wire basket stretcher manufactured from rugged 5/8" tubular steel frame with 3/16" x 3/4" flat wire braces. Hexagon mesh netting (18 gauge). Used with either 4 or 6 point litter bridle. Tested to 1500 lbs. Length: 80.5". Widths: 22 1/2" chest, 22" abdomen, 21.5" thigh, 20.5" calf. Height: 8". Weight: 25.6 lbs. Shipping Weight: 31 lbs. Shipped via motor freight.

620101 Wire Basket Litter (JSA-300W)



#### Plastic Stretcher

The Plastic Stretcher combines the open top railing desirable on standard wire basket litters with the plastic bottom desired for smooth transport. Made from yellow, high density polyethylene shell, supported by a Stainless Steel outer rail. Shell is permanently attached to rail using semi-tubular Stainless Steel rivets (not pop rivets). Steel rail facilitates handling of the stretcher at all points along sides and ends of stretcher. Includes molded runners and a sealed, closed cell foam pad. The Plastic Stretcher will accept a full size rectangular backboard. Load capacity: 1,200 lbf. Dimensions: 84.5" x 24" x 7.5". Weight: 31.6 lbs. Shipping Weight: 37 lbs. Color: Yellow. Shipped via motor freight.

620115 Plastic Stretcher (JSA-200)

#### RescueTECH Basket Stretcher Flotation Kit

For use with all basket stretchers to provide flotation during patient handling in water. Easily attached with hook and loop fastener to any Stokes type stretcher. Flotation bats are Dow EthaFoam and covered in Cordura<sup>™</sup> Nylon. Kit is ready to attach to any Junkin stretcher. Weight: 5 lbs. Color: Orange.

620321 Flotation Kit



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#### **Emergency Blanket**

Known for years as a Space Blanket, this mylar sheet works great as a thermal insulator. Small enough to fit in your shirt pocket, yet opens to a full 56" x 84" size. Stays flexible in freezing temperatures. Wind and waterproof. Weight: 1.5 oz.

2282127032



#### Heavy Duty Space Blanket Lightweight Superinsulator

Reflects and retains up to 80% of radiated body heat to prevent post trauma shock resulting from an accident or natural disaster. Waterproof, windproof and durable. Multiple layers are flexible even in sub-freezing temperatures. Dimensions: 60′ x 84′. Weight: 12 oz.

620165 Heavy Duty Space Blanket



#### Stretcher Blanket Traditional Packaging Tool

The finest cot and stretcher blanket available for patient packaging. Provides excellent insulation characteristics. Note: Proper basket litter operations require a minimum of two blankets. 70% Wool, 30% Synthetic Fiber. Size: 82" x 62". Weight: 42 oz.

620160 Stretcher Blanket

# RESCUE TECH





## Adjustable Litter Bridle Vertical, Horizontal, and Low Angle Lifting

Same as our original 4-Point Litter Bridle but with 1 3/4" forged adjusters. Adjusters allow for independent adjustment of the four support straps during rescue. Complete with 3" forged "O" ring and 4 locking litter snaps. Heavy Duty Version features a 30,000 lbf. lifting ring. Also available without snaps to use with heavy duty carabiners for litter attachment. Converts for low angle use. Tensile Strength: 5,000 lbf. Color: Orange with contrasting straps. We suggest the 60511820 RescueTECH Large D, Steel Carabiner. Bridle Kit includes: Bridle, Tender Rope and Carrying Bag.

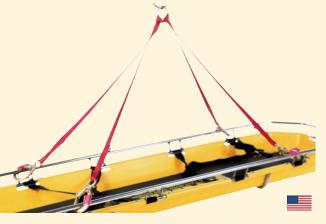
		weight	
620185	Bridle with Snaps	7.15 lbs.	
620188	Bridle WITHOUT Snaps	4.15 lbs.	
620189	Bridle Kit WITHOUT Snaps	5.4 lbs.	
620189S	Bridle Kit w/ Snaps	8.75 lbs.	



#### 2-Piece Litter Pre-Rig

The Pre-Rig is a fully adjustable bridle intended for use with any stokes litter. The unique "Y" suspension system drastically reduces congestion at the upper attachment point. Adjustable to a minimum height of 18" above the litter for the tightest helicopter evacuations and a maximum length of 5 feet. One half of the Pre-Rig can be used as a low angle evacuation stretcher harness, eliminating the need to purchase separate harnesses. Combines with a rescuer rigging rope or Transfer Sling for a complete litter/rescuer system. Litter Pre-Rig is made of 6,500 lbf. webbing and quick adjust Mil-Spec forged hardware. Strength: 5,000 lbf. All webbing and hardware meet NFPA strength specifications. Weight: 3 lbs.

620183 2 Piece Litter Pre-Rig

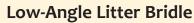


#### **Convertible Litter Bridle**

#### Vertical, Horizontal, and Low Angle Lifting

Ideal for all standard lifting applications. Designed for single rope rigging, the 4-Point Litter Bridle attaches directly to the railing of all types of stretchers. Two 1" heavy duty type 18 nylon slings (Webbing Strength: 6000 lbf.) are looped through a 3" forged steel lifting ring to allow end-to-end height adjustment. Connects to litter with four forged locking snap links (included). WLL: 600 lbs. Weight: 4.75 lbs. Color: Red.

620180 4-Point Convertible Litter Bridle



Ideal for scree-slope and other low angle litter operations. Provides stable, secure connection. Manufactured of high strength webbing and forged steel hardware. Attaches to sides and end of litter. Strength: 5,100 lbs. Weight: 2.3 lbs. Color: Black.

620181 Low-Angle Litter Bridle



Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.



#### **Litter Transfer Sling**

A handy adjustable sling that attaches to litter railing with a girth hitch. Similar in design to our standard transfer sling. V-ring adjuster attaches to rescuer. Great for litter transport. Extended Length: 40 in. Weight: 8 oz.

756111 Litter Transfer Sling



#### **Patient Stokes Harness**

Special design harness that provides inside patient lashing. Designed to stay attached to stretcher then attached to patient. Complete with chest and seat harness section. Easily donned. To be used in addition to a rescue-grade wire basket or plastic stretcher with proper technical rescue patient lashing. Weight: 40 oz.

6201540 Patient Stokes Harness

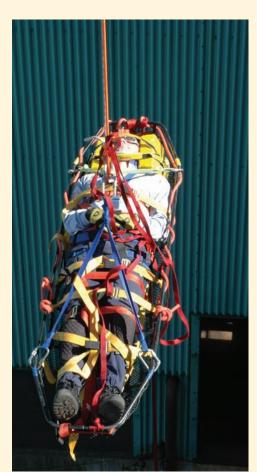


#### Stretcher Equipment Pack Holds all Harness and Hardware

A new equipment pack designed to hold all items needed for securing patient and stretcher movement in a vertical environment. Two zippered pockets hold webbing, hardware, litter bridles, victim harnesses, and much more (not included). Come complete with

carrying handle. Stretcher attachment system is complete with high strength buckles. Dimensions:  $18" \times 10" \times 5"$ . Weight: 27 oz.

620172 Stretcher Equipment Pack





#### Quick-Fit<sup>™</sup> Patient Packaging Set

Complete system for patient restraint in the vertical environment. Set includes Stokes Harness, Patient Lashing Set, and Stretcher Equipment pack. Weight: 7.35 lbs.

299842121





# ProMove Evacuation Device Patented Patient Handling System

Promove is an emergency evacuation sling for moving and handling incapacitated or disabled individuals. Promove can be used for the safe manual handling of disabled or incapacitated persons in confined or outdoor spaces where a hoist cannot be used. Includes Promove Device, Transfer Sheet, carrying bag.

- Ideal for restricted spaces such as Theaters, Stadiums, Airliners.
- Can be used in confined or outdoor emergency situations where a hoist cannot be used.
- Suitable for all weights, including bariatric up to 600 lbs
- Portable, lightweight and immediately deployed.

**2447104** Emergency, 8 handles (Red) **2447101** Evacuation, 4 handles (Grey)

The Promove device is easy to use and gentler on the patient. Patient is placed into Promove without requiring the rescuers to lift the patient and slide the unit under the buttocks like a stadium chair. Simply slide the unit behind the patient. Then deploy the legs underneath the patient's legs and cross from side to side capturing the lower extremities.



#### **CMI Drag Hook**

Manufactured of forged steel eyebolt and five 4140 chromemoly steel tines. Each tine is heat treated to resist a load of approximately 2,000 lbf. Each Drag Hook is sandblasted and coated with baked-on epoxy coating. Available Deployment Bag is specifically designed for use with the Drag Hook. Dimensions: 12.75" x 8.5". Weight: 2.75 lbs. Color: Black.

 624100
 Drag Hook

 624105
 Deployment Bag

#### WARNING

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#### **Stadium Seat**

For use in fast, safe transportation of victims from stadiums, sport facilities, arenas, theaters, or anywhere multiple steps create problems in removing patients.

- Lightweight weighs only 4.5 lbs.
- Strong accommodates up to 350 lbs.
- Durable made of 18oz. vinyl and hardwood slats
- Compact folds to 20" x 7" in carrying bag
- Safe 2 nylon seat belts secures patient
- Portable can be stored in a minimum of space
- Easy to use 5 web handles for lifting and carrying

20700059



#### Mass Casualty Flexible Stretcher

Constructed of specially compounded orange or gray 18oz. vinyl-coated nylon that is easily washed with soap and water.

- Highly resistant to acids, alkalis and penetration of liquids
- Five (5) removable hardwood slats positioned between two layers of the 18oz. fabric provide strength and rigidity
- Shorter slats are placed in torso area only to make stretcher lighter and more compact
- Lightweight 13 lbs.
- Compact and portable opens to 78"L x 28"W; closes to 35"L x 6"W
- Six (6) handles ergonomically placed for ease of transport
- Three (3) polypropylene web patient security straps for immobilization
- Load capacity 350 lbs.
- · Carry bag with shoulder strap
- One person can carry up to ten (10) of these stretchers when responding to an incident

20701040	Orange
20701047	Grey

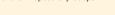
#### **Marine Plywood Backboard**

Manufactured of 3/4" weatherproof Marine Plywood finished with two coats of clear varnish. Large hand cut-outs for easy handling. 3/4" runner on bottom for easy lifting. Special shape fits inside Wire Basket Stretcher. Speed clip version requires purchase of up to 5 Speed Clip Straps.

Dimensions: 73" x 17" x 3/4". Weight: 18.3 lbs.

Shipping Weight: 23.5 lbs.





620231



620201	Full Length
620202	Full Length, Speed Clip Pins
620212D	14" Confined Space (ruppers)

Straps for Speed Clip Boards

#### Lightweight **Backboard**

X-Ray Translucent **Molded Plastic** 

Manufactured from the highest grade PVC. Special design is lightweight and easy to clean. Compatible with Patient Restraint Straps and Backboard Strap. Dimensions: 72" x 16". Capacity: 400 lbs. Weight: 19 lbs. Shipping Weight: 22 lbs. Color: Yellow.



620210	L/W Backboard
620211	L/W Backboard w/ Pins

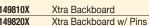
#### **XTRA Backboard**

Standard and Pin Versions

Designed to be one of the most rigid backboards available. Fully x-ray transparent between the handholds and provides approximatel 50% greater clear area at the head of the backboard. High buoyancy for water rescue. Works with all head immobilizers and strapping systems. Easily cleaned. Version with Pins has 14 pins for precise strap placement. Dimensions: 71" x 15.75". Capacity: 500 lbs. Weight: 17 lbs. Shipping Weight: 20 lbs.

Colors Available: Yellow (2), Orange (0), Red (4), Blue (6). Substitute number in parentheses for the "X" in the stock number.

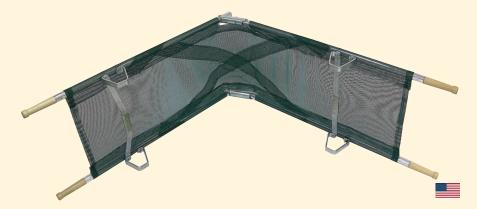
2149810X	Xtra Backboard
2149820X	Xtra Backboard w/ Pins



#### **Backboard Head Immobilizer**

Designed and recommended for immobilization only. Item includes: two head support pillows with ear openings; base with center pad and two backboard retention straps; straps for head positioning; and a vertical stabilization strap to maintain immobilizer placement at head of the board.

620224 Head Immobilizer



#### **Aluminum Decon Pole Stretcher** Open Mesh Design

Ideal for decontamination. Easily set up and compact for storing. This Medical Corps type litter is light in weight with shaped hardwood handles. Cover is durable 18 oz. vinyl coated nylon. **DIMENSIONS:** 

87" x 22" x 4.5" Open: Folded: 43.5" x 3.5" x 7.5"





#### **AMBU Per-Fit Ace**

The Per-Fit Ace adjusts to ANY adult-size neck with 16 different settings ranging from neckless to tall.

- Stores completely flat
- Horizontal sizing line
- •Radiolucent, CT & MRI compatible
- Safety buttons for maximum reliability

23466884

AMBU Per-Fit Ace

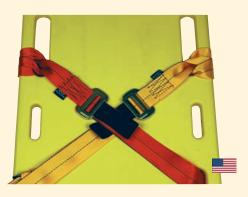


#### Clik-Lok Rescue Strap

Manufactured with our new Clik-Lock Buckle, the 2-Piece version is affixed to backboards and stretchers with a girth hitch. The 1-Piece wraps completely around the backboard or little. Constructed of 1.75" flat nylon webbing (Tensile Strength: 5,500 lbf. and Clik-Lock adjuster buckles. We recommend crossing the chest area using different color slings to aid in proper buckle attachment. WLL: 600 lbs. Length: 70". Weight: 11.2 oz. Length, 2-pc: 70"; Length, 1-pc: 108".

6201512	2-Pc Clik-Lok (Yellow)	
6201514	2-Pc Clik-Lok (Red)	
6201511	2-Pc Clik-Lok (Black)	
6201562	1-Pc Clik-Lok (Yellow)	
6201564	1-Pc Clik-Lok (Red)	
6201561	1-Pc Clik-Lok (Black)	



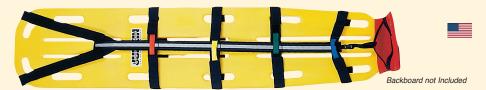




# Quick-Fit Rescue Strap<sup>®</sup> For Backboards and Stretchers

A two-piece style strap for use with stretchers or backboards. 2 piece versions consists of two straps with a loop at one end, to girth hitch around stretcher rail, and a connector at the other end. 1 piece version is a single strap designed to wrap completely around a backboard or litter. An excellent alternative to "seat buckle" style connectors. Two-piece buckle is manufactured of steel and require movement in two planes to detach. Easy to connect and adjust. Suitable for Technical Rescue Use. Color: Yellow. WLL: 600 lbs. Length, 2-pc: 70"; Length, 1-pc: 108".

6201522	2-Pc Quick-Fit (Yellow)	6201532	1-Pc Quick-Fit (Yellow)
6201524	2-Pc Quick-Fit (Red)	6201534	1-Pc Quick-Fit (Red)
6201521	2-Pc Quick-Fit (Black)	6201531	1-Pc Quick-Fit (Black)



# Standard Backboard Multi-Strap Traditional Design

Strap system that has eight straps that quickly and securely immobilize a spine injured patient to virtually any spine board. Easy deployment from included storage bag. Thread straps through the backboard holes and pull tight. Machine washable 1.5" webbing, 1.5" velcro. Reflective striping on center alignment strap. Complete with zippered carrying bag that will attach to backboard or litter for convenient storage. Weight: 22.5 oz.

620155 BackBoard Multi-Strap

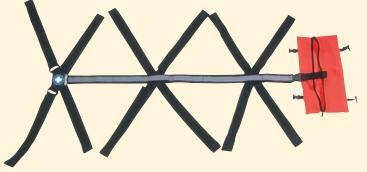


Photo provided by: Conterra

#### Triple X Backboard Strap™ Innovative Design from Conterra

New strap system that has twelve separate overlapping Velcro\* straps that quickly and securely immobilize a spine injured patient to virtually any spine board. Easy deployment. Simply align the three sets of "X" formation straps over the corresponding weight centers of the body (upper chest, pelvis, legs). Thread tie straps through the backboard holes and pull tight. Machine washable 2" webbing, 1.5" velcro. Reflective striping on center alignment strap. Complete with zippered carrying case. Weight: 28 oz.

621131 Triple X BackBoard Strap



#### **Reeves Sleeve**

#### **Immobilizes Patients for Transport**

A unique product that converts a full size backboard into a patient immobilization device to be used for vertical and horizontal lifting. Perfect device for confined space rescue because it fits over the backboard (not included). DOES NOT CAUSE FEET TO ANGLE OUTWARD as do popular plastic lifting devices. Sleeve material is a vinyl laminated nylon that meets Mil Spec C 4300 Type 1, Class 1 anti-fungal vinyl and is resistant to acids, alkalies, and liquids. Lifting straps are constructed from 6,000 lbf. Tensile Strength webbing. Reeves Sleeve II has extra webbing reinforcement for greater strength. Storage Dimensions: 24" x 12" x 9". Full Dimensions: 73" x 24". Weight: 16.85 lbs. Color: Orange.

620401	Reeves Sleeve
620401S	Reeves Sleeve, Metal Buckles
620401R	Reeves Sleeve, Reinforced
620402	Reeves Sleeve II
20700049	Replacement Head/Chin Strap

Note: This product, when used with a quality backboard, provides the best medical access of any confined space immobilization devices.

# Reeves Sleeve Drag Version Tough, Low Friction Bottom

A special conversion of the traditional Reeves Sleeve that adds a special drag sheet. The sheet reduces drag and protects the sleeve in rough environments.

620403 Reeves Sleeve Drag Version



#### SPECPak™

#### Improved - Now with Void Filling Foam Blocks

Unique Patient Packaging and Extrication System combines' backboard immobilization of a "Short Board" along with the suspension and support of a full body harness. The PAK System utilizes an integrated polyethylene board along the back of the harness system to reduce wear and allow for a smooth sliding surface for confined space operations. Grab handles located on the sides and head of PAK aid rescuers during movement of patient through confined spaces. Pack System is very useful for any confined space operations where a vertical environment is encountered. SPEC PAK is a fully certified lifting harness (ANSL 7359 1-1992), thus

is a fully certified lifting harness (ANSI Z359.1-1992), thus eliminating the need for a separate victim harness. Unique self-adjusting cervical restraint eliminates the problem associated with lifting patients vertically while secured to a rigid backboard. NEW head pad system helps prevent hyper-extension of cervical area. SPEC PAK is only intended as a limited spinal immobilization system. SPEC PAK must be used with proper spinal immobilization such as the use of a "Cervical Collar" where conditions and protocols

620410	SPECPak
620411	SPECPak Lifting Bridle





#### LSP Half Back™

A versatile short body immobilization board designed for suspected cervical/spinal injuries during confined space rescues. Leg straps support lower body during lifting. 6 handles. Closed cell foam interior and metal back stay. Weight: 10.75 lbs

2322710	LSP Half Back
2322711	Vertical Lift Straps for LSP
2222716	Half Back Carrying Caco



#### Miller Body Splint™

Complete with a full head and body restraint harness. Rigid foam core provides both strength and buoyancy (will float 250 lbs. in fresh water.) Split leg design.

2154700	Miller Body Spli
2154720016	Carrying Case

#### WARNING

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#### **Oregon Spine Splint II**

Absolutely the best spinal immobilization / extraction device available. Preferred to K.E.D.,

XP-1, and LSP. It immobilizes the spine and the shoulders at the same time. When applied it allows easy access to the patient's chest or abdomen for



treatment or diagnosis. The chest straps hold the patient more securely than other devices, but does not restrict breathing. It folds up extremely small to fit in its carrying bag. Non-absorbing materials for easy cleaning. Weight: 9.1 lbs.

**620500** Orange (SK-300-OR) **6205000D** Olive Green (SK-300-OD)



#### Sked Haz-Mat

A SKED designed for mass casualty and Haz-Mat Use. Complete with cut-in hand holds and disposable slings. Stretcher is easily decontaminated.

620416	Sked Haz-Mat (SK-250)
620417	Body Only (SK-251)
620418	Haz Mat Straps (SK-252)
620419	Deployment Case (SK-253)



#### Sked® Stretcher

The SKED\* basic system includes the SKED\* stretcher, Cordura\*\* backpack, horizontal and vertical lift systems, tow strap and webbing handles. Requires Backboard for proper patient immobilization. Excellent in rescues which require the unit to be dragged through a narrow space. Weight: 16 lbs. Color: Orange.

620415	Sked Stretcher, Complete - Orange (SK-200-OR)
6204150D	Sked Stretcher, Complete - Olive Green (SK-200-OD)
620520	Sked Pediatric System (SK-400)
620420	Half Sked Patient Drag (SK-220)
620450	Sked Flotation Kit (SK-600-OR)
620452	Sked Rapid Deployment Conversion Kit (SK-651-OR)



#### Sked Side Release Buck Conversion Kit

**Quick Connect/Quick Release** 

Skedco/Cobra side release buckles that meet the needs of securing a patient into a Sked® stretcher. Buckles rated at 3000 lbf. Durable and easy to use. With these buckles you will no longer have to weave the webbing through the buckles when packaging a patient. Patient packaging is often done in about half of the time as when using the original buckles.

2117208C



#### **Haz-Mat Patient Transfer System**

Includes everything needed for a rapid evacuation of mass casualties in a haz-mat environment. Includes continuous loop shuttle rope for distances of 100′, 150′, and 200′. The system allows as many as 4 rescuers in Level A suits to load patients onto the shuttle. System includes: 12 HMD Sked Stretchers, Rescue Winch System, 2 Knot Passing Pulleys, 14 Carabiners, Accessory Cord, 8 Rope Grabs, and 100′ Extension Cord w/ Reel.

21172520 Patient Transfer System



# General Purpose Training Manikin More Realistic Performance / Weight Vest Provides Variable Weight

Rugged, realistic in size, weight distribution and handling characteristics. Manufactured using a flexible inner core, an outer shell, and protective overall. The inner core is weighted to human proportions using 4.4 lb. weight packets. For structural integrity, the packets are sewn to a nylon "inner dummy" with all the body parts (arms, legs, chest, etc.) held in place with webbing. The outer layer is 15 oz. Rot-resistant Canvas. All seams are double stitched and reinforced with webbing for improved abrasion resistance. The included protective coveralls protect the manikin from dirt and abrasion and are reinforced with high strength webbing in high stress areas. All manikins 44 lbs and up are supplied with lug sole boots that are secured to the manikin. Optional weight vest fits underneath the coverall and allows weight to be added or removed as needed to achieve the desired Manikin weight.

	Description	Weight	Height	
23951005	Infant	11 lbs.	2' 3"	
23951010	Toddler	22 lbs.	2' 10"	
23951020	Youth	44 lbs.	4' 3"	
23951030	Light Adult	66 lbs.	5' 11"	
23951050	Standard Adult	110 lbs.	5' 11"	
23951068	Heavy Adult	150 lbs.	5' 11"	
23951100	Extra Heavy Adult	220 lbs.	5' 11"	

Replacement Reinforced Coveralls			
23959605	Repl. Coverall - Infant		
23959610	Repl. Coverall - Toddler		
23959620	Repl. Coverall - Youth		
23959670	Repl. Coverall - Adult		
23959701	Replacement Boots		

\*fits both Light and Standard adult manikin



#### **Manikin Storage Bag**

A custom-designed bag to fit the youth - Heavy Adult Sized RescueTECH Training Manikins. Features Heavy Duty PVC material and nylon straps. Includes Shoulder straps and end lifting handles



#### **Water Rescue Manikin**

Built to the same tough construction standard as the General Use Manikin, the water rescue is built to simulate an unconscious victim in the water, floating at an angle of 45 degrees with just the head

and shoulders above the water. The head is color-coded with a yellow "face". Strong plastic strips in the manikin run from the shoulders to the knee and maintain overall flexibility but don't allow the manikin to "flop" in half. The outer carcass is constructed of heavy duty open mesh reinforced with webbing.

llow the ders trail

Additional weight may be placed in special pouches to allow the manikin to sink. Available in Man-Overboard Orange w/ SOLAS reflective strips or Search and Rescue Black. Adult: 5'11"; Youth: 4'3"

23952040	Adult, Orange	88 lbs.	
23952020	Youth, Orange	44 lbs.	
23952140	Adult, Black	88 lbs.	
23952120	Youth, Black	44 lbs.	
23959691	Mesh Hood		



# Training Manikin Weight Vest

#### For Adult Training manikin

Special Low-Profile design fits <u>underneath</u> manikin coveralls. Quickly and securely fitted to manikin. Allows one manikin to do the work of many. Now, both heavy and lightweight training needs may be met



with a single manikin. (Shown outside of coveralls for clarity).

23959215	15 lbs.	
23959225	25 lbs.	
23969236	36 lbs.	



#### FR Training Manikin Fire Resistant Body and Coveralls

high quality, flame resistant manikin demonstrates a balance between temperature and abrasion resistance. Constructed using a blend of Kevlar/Nomex for the inner core and Kevlar for the outer carcass. The protective coveralls are made using PBI Gold which provides excellent heat and abrasion resistance. All FR training manikin are now fitted with heat resistant Firefighters safety boots supplied by Hunter boots, the boots greatly extend the life of the dummy protecting the legs if the dummy is dragged along the ground. Height: 5' 11".

23953030	66 lbs.
23953050	110 lbs
23959850	Replacement Coveralls, 110 lb.



Multi-Trauma Training Manikin shown with C-Collar (not included) Includes Coveralls (not shown)

#### Multi-Trauma **Training Manikin**

The Multi-Trauma Rescue Manikin evolved from the Blast and Impaled Victim manikin to combine all the features of these manikin in one product. Additionally, the head has been redesigned to allow the fitting of an extrication collar. So now you have in one manikin a General Purpose rescue manikin that can also simulate an amputated arm and leg, an impaled torso and a suspect neck

The hole on the left of the torso allows a spike to be firmly held in place. The right arm and right leg are fully detachable to simulate an amputation, or by partially releasing the locking straps the limb can be weakly attached and will fall off if the rescuer does not correctly assess and support the injury. The manikin is supplied complete with sturdy boots that greatly protect the legs if the manikin is dragged along the ground, and are user-replaceable if badly damaged. Height: 5'11".

Includes

Coveralls &

23956030	66 lbs.
23956050	110 lbs.



#### **Thermal Imaging Training Vest**

Vest designed to aid in thermal imaging training. Low profile design fits underneath coveralls of FR Manikin. (Shown outside of coveralls for clarity).

23959301	Thermal Imaging Vest
23959303	Thermal Packs, Set of 2



#### **Simulaids Training** Weight Vest

Chest 30-34"

36-42"

Designed to replace SCBA Packs Size and gear during physical Training. Available in Small, Medium/Large, XLarge. Specify Size.

21541112X	20 lbs.	
21541114X	30 lbs.	
21541115X	40 lbs.	



#### Simulaids / I.A.F.F 50 Lb. Training Weight Vest

A specially designed (with the Size assistance of the I.A.F.F.) weight vest MD to aid in firefighter physical ability XL testing. The 50 lb. vest simulates the

Chest

weight of protective clothing and SCBA. Pouches on shoulders accept additional 25 lbs of weight to simulate hose bundle. New design offers better fit and greater comfort for firefighter.

21541118	Small
21541120	Medium/Large
21541125	XLarge
21541000	Extra Shoulder Wgts, 25#



the extra bulk is built up with several weighted layers separated by Nylon coated padding. Rather than just adding a 180 lb. 'lump', we have distributed the extra weight around the body in 170 x 1 lb. packets of steel shot (a very time consuming process!) The Nylon coating on the padding allows the different layers to\_ slip and slide over each other creating a real feeling of 'flabby skin'. Includes reinforced coveralls and Boots AND Drag Sheet. Weight: 400 lbs. approx. Height: 5' 11". Ships via Motor Freight Only

23951180 Large Gentleman

reinforced

29963144 Bariatric Carrying/Drag Sheet





#### **Casualty Training Armbands Provides Identification of Injuries**

MCI casualty Armbands for Training manikins or patients used in drills. Includes one each: Head, Arm, Leg, Neck, Back, Chest.

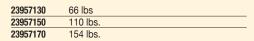
23959501 Arm Bands, set of 6





#### Haz-Mat Rescue Decon Manikin Heavy Duty, Water Resistant Outer Shell

The HazMat Rescue Training Manikin is based upon our popular General Purpose Training Manikin. Available in 66 lb. and 110 lb. models. The internal construction is basically identical to the General Purpose Manikin, but the HazMat Manikin has an outer carcass made from tough, nylon reinforced PVC. This material is designed to withstand being heavily doused with water during a chemical spillage exercise or laying in water during a storm water drain or cave rescue exercise. In fact, it is useful in any scenario where the manikin has to endure a constantly wet environment. The HazMat Manikin has no flotation so where scenarios are in deep water, the use of our Water Rescue Manikin is indicated. Supplied with a coverall of polyurethane coated polyester with polypropylene webbing in high stress areas. At the end of the exercise, simply hose down the whole manikin and hang up using the integral lifting look at the back. Replaceable reinforced coveralls and Lug-Sole Boots. Anatomical Head. Height: 5' 11".





#### **Drag Harness** for Rescue Manikin

A Full Body Harness with added shoulder handles for use with the Training manikins. Fits all Adult Ruth Lee and Simulaids manikins.

718130 Manikin Drag Harness





#### **Rescue Randy** Official Manikin of the Firefighter Combat Challenge

Molded of durable vinyl plastic. Built with 4,200 lbf. test plastic coated cables. Articulated Joints. Weight distribution according to human weight distribution chart. Used by U.S. Military, Fire and Police Departments, Safety Teams, and Emergency personnel for rescue and extrication. Ideal for Tower, Confined Space and Trench Rescue.

	Description	Model	Weight	Height
21544175	Rescue Randy IAFF	1475	165 lbs.	6'1"
21544165	Rescue Randy Combat Challenge	1435	165 lbs.	6'1"
21544145	Rescue Randy Combat Challenge	1434	145 lbs.	6'1"
21545200	Rescue Randy, Large Body	1437	200 lbs.	6'1"
21545175	Rescue Randy, Large Body	1436	175 lbs.	6'1"
21545125	Rescue Randy, Large Body	1433	125 lbs.	6'1"
21545165	Rescue Randy, Standard Body	1345	165 lbs.	5'5"
24031344	Rescue Randy, Standard Body	1344	145 lbs.	5'5"
21544105	Rescue Randy, Standard Body	1335	105 lbs.	5'5"
21544055	Rescue Randy, Standard Body	1338	55 lbs.	5'5"
21541355	Rescue Jennifer	1355	16 lbs.	4'
21541355R	Rescue Jennifer II	1355S	38 lbs.	4'
21542094	Storage Bag, Combat Challenge	2094		
21543100	Storage Bag, Rescue Jennifer	3100		





#### **Bariatric Rescue Suit**

The Bariatric Rescue Manikin Suit replicates the weight and the movement in body tissue associated with morbidly obese patients. This "exo-suit" allows the user to add up to 440 lbs. of water. When the exercise is complete, drain the water. In its dehydrated version, the manikin can be easily transported between locations. The Bariatric Suit fits only the Regular Rescue Randy original 5 ft. 5", bald manikins. For manikin use only.

24031500



#### **Randy Intervention Truss**

Designed with Rapid intervention Team (RIT) and confined space rescues in mind, this adjunct to the Rescue Randy eliminates strap pressure applied to the groin area of the Randy. Harness or waist straps that are passed through the groin during exercises will not hinder the structure of the manikin skeleton, which causes degradation of the pelvis. Use this nexpensive product to protect the investment you ade in your Rescue Randy.

Randy 9000

Designed to be customized by the user for optimal training use. Just add water, sand, or any other substance as long as you can empty the substance out of the parts. Empty manikin weight is less than 40 lbs. The range of motion of the joints, including bending at the waist, mimics real life. Perfect for RIT or Combat Challenge as well as ship-board, heavyweight, horizontal rescues or lightweight packaging exercises like spinal immobilization. Randy 9000 may be used in all weather conditions and the joint design protects rescuers' fingers. Each manikin component is easy to replace.

24039000



has been developed especially for the aerospace industry and wing tank fuel cell rescue training, but it can be utilized in any confined space rescue. The waist flexes and the head twists to allow positioning of the manikin in tight spots. Flexible 5 ft. 5" Rescue Randy. Size: 50" x 21" > 12". Shipping Weight: 60 lbs.

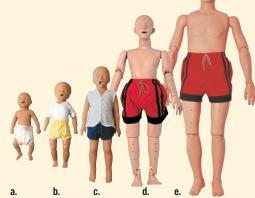
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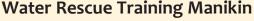


#### Combat Challenge Kid

Challenging creates character. Put your kids to the test with this down sized version for the Fire Fighters Combat Challenge, kid style.

24031460





Used by the U.S. Coast Guard, Sheriff's Departments, Lifeguard Trainers and Emergency Personnel for both on water and in water rescue and retrieval. Manufactured of durable vinyl plastic with rust resistant steel skeleton (adult and adolescent models). Articulated joints on Adult and Adolescent. When filled with water manikin will submerge to neck. Add an additional 5 - 10 lb. weight (not supplied) to sink.

	Description		Model	Weight	Height	
a.	21541350	Rescue Cathy, Infant	1350	5 lbs.	20"	
b.	21541352	Rescue Billy, 6 - 9 Month	1352	7 lbs.	25"	
C.	21541351	Rescue Timmy, 3 Year Old	1351	10 lbs.	32"	
d.	21541327	Adolescent	1327	22 lbs.	4'0"	
e	21541326	Adult	1326	52 lbs	5'5"	



541479

#### **USAR-TECH II** Rope & Equipment Pack

An upgraded version of our original USAR-TECH Pack. We've added exterior zippered pouches to hold quickly needed equipment. The main compartment features RescueTECH's exclusive "expanding compartment" storage system. The system effectively doubles the storage space for webbing, slings, and rope guards by placing a divider in the main compartment. Adjustable Shoulder and waist straps. The semi-rigid internal frame supports gear. All straps may be tucked into special storage areas to prevent tangling with other equipment in the compartment. Manufactured in our Georgia facility. Available with 2 Interior storage styles - the original heavy duty mesh pouches and webbing equipment storage straps. Extremely durable YKK self-healing zippers and the highest quality side-release buckles for long term use. Holds 200' of 1/2" Access and pre-rig or 300' of 1/2" Access. Outside Dimensions: 20"h x 22"w x 10"d. Interior Panel: 19.5"h x 16.5"w.



Mesh System, Orange

Mesh System, Blue

Mesh System, Red

Mesh System, Black

8083510

8083516

8083514

8083511

Original RescueTECH mesh equipment storage

compartments.



New webbing attachment panel with snap loops and equipment multiloop.

Web Strap System

8083520	Web System, Orange	
8083526	Web System, Blue	
8083524	Web System, Red	
8083521	Web System, Black	





#### **USAR-TECH Rope & Equipment Pack**

A full backpack style equipment storage/carrier. Features a rope bag section with room for 200 ft. of 1/2" ACCESS Lifeline PLUS space for a pre-rig rescue system (or a single 300' length of ACCESS Lifeline). This feature is easily accessible without opening the main compartment. The main compartment features RescueTECH's exclusive "expanding compartment" storage system. The system effectively doubles the storage space for webbing, slings, and rope guards by placing a divider in the main compartment. Adjustable Shoulder and waist straps will accommodate all rescuers. Waist pads will actually expand to fit larger waists. The semi-rigid internal frame supports gear. All straps may be tucked into special storage areas to prevent tangling with other equipment in the compartment. Manufactured in our Georgia facility from fabric made from Dupont Cordura Brand fibers. Dimensions: 20"h x 18"w x 10"d.

808320	Orange
808326	Blue
808324	Red
808321	Black

First equipment section opens to show webbing, sling, and rope protecto storage section

Equipment not included



Opening the divider reveals additional sling storage and mesh compartments for hardware and rigging supplies.



Rope and Pre-Rig Accessible from exterior through our rapid access opening



Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the propertechniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.





#### USAR-OPS Rope & Equipment Pack

A slightly smaller version of our popular USAR Rope and Equipment Pack, the Standard Rescue pack is durable and versatile. 3 interior mesh pockets securely hold small items. Outside 'slash' pockets and full width interior pockets give ample storage space for rope pads, slings and webbing. Horizontal strap system allows for attachment of pulleys and carabiners. Standard size holds 200 ft. of 1/2" ACCESS Lifeline and the Large holds up to 300 ft. rope. The USAR-OPS Pack also accommodates a pre-rigged system in rope section. Padded shoulder straps and waist strap are comfortable and easily stowed for bag storage. Dimensions: Standard: 20"h x 16"w x 10"d. Large: 24"h x 16"w x 10"d.



Side View: Padded Shoulder Straps and Slash Pocket



Back View: Stowed Shoulder Straps.



Interior View: multiple mesh pouches, attachment straps and slot pocket.

# Equipment not included.

# Deluxe Rope & Equipment Pack 2 Compartments

An innovative pack designed to provide organized storage and convenient transport of rescue equipment. The main compartment (16"h x 12"w x 8"d) is fully padded with closed cell foam and has webbing loops to attach equipment. The pack has a webbing carrying-handle and padded contour shoulder straps. A false back stores the shoulder straps when not in use. A front outside compartment is 16"h x 12"w x 2"d. The main compartment has a sleeve for a rescue/rappel rack. Weight: 2.2 lbs.

808300	Orange	
808304	Red	
808306	Blue	

		Capacity	
8083134	Standard (Red)	200'	808
8083136	Standard (Blue)	200'	808
8083131	Standard (Black)	200'	808

		Capacity	
8083144	Large (Red)	300'	
8083146	Large (Blue)	300'	
8083141	Large (Black)	300'	



#### Pack ID Labels

RescueTECH Packs are now produced with an attachment system for ID Patches. Starting in June 2010, the USAR-TECH, USAR-TECH II, USAR-OPS, and the Deluxe and Basic Rope & Equipment Packs can be used with our ID Patches. The high quality embroidered panels can identify function, ownership, and much more. Panels may be changed when packs are repurposed.

80899101	USAR	
80899102	HAUL	
80899103	MAIN	
80899104	BELAY	
20200105	RIGGING	

Custom Patches are available. Call for Pricing.

# Compatible with the following packs\*: USAR-TECH II Deluxe Equipment USAR-TECH Basic Equipment

**USAR-OPS** 

Rescuer Equipment

Starting with 2010 Production

# **TECHNote**

#### **Shoulder Pad System**

RescueTECH Shoulder Pads are produced with the highest quality structural webbing, soft and supportive foam, and breathable padding. The system stows in an integral compartment to keep the straps secure during storage; yet are easy to deploy when needed.

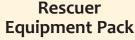




#### **Basic Rope & Equipment Pack** Single Storage Compartment

A Downsized version of our Deluxe Rope & Equipment Pack. The Basic Pack features the same hook and loop and webbing storage panel of our deluxe but in a single pack compartment design. The pack has a webbing carrying-handle and padded contour shoulder straps. A false back stores the shoulder straps when not in use. A front outside compartment is 16"h x 12"w x 6"d. The compartment has a sleeve for a rescue rack. Weight: 2.2 lbs.

808200	Orange
808204	Red
808206	Blue



A larger version of our Deluxe Equipment pack. Larger dimensions along with our Expanding Compartment Storage System gives rescuers extra room for needed equipment. 5 Mesh Pockets and 2 equipment loops. Padded stowaway shoulder straps. Self-Healing #10 industrial zipper. Dimensions: 20"h x 16"w x 6"d.

808344 Red 808346 Blue



Padded Shoulder Straps. Stowed Shoulder Straps.



Back View



B. RESCUE



#### **Equipment Saddle Bag Organizes** Equipment

A modular accessory for our rope bags. Organizes technical gear into a convenient deployment package. Fits our medium, large, and extra-large size rope bags. The Saddle Organizer pockets are 8" x 4" x 20" with #10 zippers and a clear vinyl window for inventory lists. External Mesh Organizers for quickly needed items. Weight: 1.25 lbs. Rope Bag not included.

808901	Equip. Organizer (Black)
808904	Equip. Organizer (Red)
808906	Equip. Organizer (Blue)



#### **Equipment Cache**

A handy storage pack for quickly needed rescue equipment. Padded sides, 4 Mesh Pockets, 8 equipment loops. Pack version has integral shoulder straps. Dimensions: Closed: 23" x 12" x 4"; Open: 23" x 24" x 2".

81133914	Equipment Cache
81133924	Equipment Cache Pac



#### **Equipment Cache Rescue Set**

A compact set of equipment suitable for rigging anchor, haul / lower, and belay systems.

29983425 Equipment Cache Rescue Set

#### Contents

- RescueTECH Rescue Rappel Rack
- RescueTECH Technical Rescue Rigging Plate
- OD50 Rescue Carabiner, Screwgate 10
- Oval Aluminum Carabiner, Screwgate
- 5 RescueTECH 2.5" PMP
- RescueTECH Rope Pad, Wide
- 5 Presewn Prusik,18" (YE)
- Presewn Prusik, 28" (RD)
- H.D. Load Release Strap
- 1" H.D. Flat Webbing x 20' (OR) 1" H.D. Flat Webbing x 12' (YE)
- Equipment Cache Pack



#### **Personal Gear Bag**

Constructed with heavy-duty welded urethane bottom to prevent outside moisture from leaking in. The 1000-denier Cordura® upper closes with a heavy-duty zipper. Two generous zippered outside pockets and two large inside zippered mesh pockets help you keep smaller items organized. Comfortable carry handle, ergonomic shoulder strap, compression straps over the closure zipper and external D-rings and attachment loops round out the features of this great bag. Dimensions: 25" x 15" x 14".

#### 20843084

RESCUE

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#### USAR Task Force Member Pack

#### A Multi-Use Personal Equipment Pack

Designed at the request of a Southeastern USAR Team, the pack keeps Helmet, Class III harness, Webbing, Carabiners. Gloves, Accessory Cord, Goggles and other personal gear ready for deployment. Manufactured of High Strength Polyester fabric. Padded on all sides to protect contents. "D" rings on end accept shoulder straps. We can even fill it with the equipment that you need. Dimensions: 24 x 12 x 10"

29962101 809790 USAR Member Pack Shoulder Strap



#### RescueTECH Rescuer Gear Bag

We took the time to design a bag that a rescuer could keep personal gear ready to go. The main section has a zipper system that allow quick and full access to the contents. The large end pouch will hold an R3 Kiwi helmet, but can also be used for a change of clothes, harness, and other rescue items. The small end pouch works great for gloves, slings, etc. Side pockets hold other personal gear. A zippered see-through panel can be used for personal identification and allows the bag to be used and marked as a specific use rescue kit. Includes adjustable shoulder strap. Dimensions:  $24 \times 10 \times 10^{\circ}$ . Color: Black

809741	Black
309744	Red



A traditional cylinder bag built with the same high quality and durability as all of our rope and equipment bags. Manufactured from our RescueTECH super tough fabric. Seams are double-stitched and taped for superior strength.

#### LARGE: 20" x 12"

8063140	Orange	8063150	Orange
8063141	Black	8063151	Black
8063144	Red	8063154	Red
8063146	Blue	8063156	Blue

809790

EXTRA-LARGE: 24" x 15"

Shoulder Strap, Adjustable



#### **River Rescue Duffel**

Organize your river hardware into one convenient duffel. This bag was designed with the rescue professional in mind while addressing the needs of the larger boating community. Manufactured from 600 denier polyester material. Full-length zipper provides quick access to gear. The 3" deep end compartment makes for easy organization of smaller gear. Sturdy handle and shoulder strap made with webbing that includes 3M® reflective tape makes the bag easy to find in low light situations. Dimensions: 30"x 16" diameter

#### RT Gear Bag Heavy Duty Carrying Handles on Ends



A large Duffel design easily stores turnouts, helmet and boots.

Great for all rescue personnel. The two-way wrap around zipper allows you to open bag all the way for easy access to contents. A large zipper pocket outside gives you extra storage for personal items, gloves, tools and goggles. Two inch webbed handles wrap completely around the bag to give extra support Dimensions: 12" x 16" x 24". Color: Red. Weight: 1.5 lbs.

809704 Gear Bag

#### T2 Rescue Pack

Durable pack works well as a personal equipment pack or rescue systems pack. Originally developed as a component to one of our rescue kits, this pack will hold the hardware and 300' of 3/8" rope used in our Tower Rescue Set.

- Heavy Duty PVC coated Fabric
- · Molded "suitcase" handle on side
- Stowable shoulder straps
- Haul Loop / handle on top end
- "Daisy Chain" Equipment Storage Loops
- Lid closes with quick-lock buckle
- Interior collar closure keeps equipment inside
- Interior equipment tarp keeps contents separated and ready to use
- Accepts RescueTECH pack labels

Medium: 20" x 12" x 4" (960 ci / 16 l) Large: 24" x 14" x 8" (2688 ci / 44 l)

8088144 T2 Rescue Pack, Med (Red) 8088164 T2 Rescue Pack, Lge (Red)



T2 Rescue Pack shown with optional "Rescue" label



## RT Gear Pack Stowaway Padded Shoulder Straps

Based on our popular Gear Bag design, we added shoulder straps to make it easier to move this pack around. Easily stores turnouts, helmet and boots. Great for all rescue personnel. Two-way

wrap around zipper allows you to open bag all the way for easy access to contents. A large zipper pocket outside gives you extra storage for personal items, gloves, tools and goggles. Two inch webbed

handles wrap completely around the bag to give extra support Dimensions: 12" x 16" x 24". Color: Red. Weight: 1.5 lbs.

809844

Gear Pack

#### **Rescuer Personal Pack**

Wide-Mouth Top Pocket makes it easy to see and access contents. Zip-Out divider shelf between top and bottom section lets you decide if you need 2 pockets or 1 large pocket. Zippered Mesh side Pockets and Inner Top Pocket. Padded shoulder straps with handle. Padded, breathable back panel with hydration bladder pocket. Interior Gear Loops. Integral ground tarp in lower compartment. Includes helmet Caddy. Capacity: 1700 cubic in. Dimensions: 21"h x 13" w x 10"d.

**241210244** Rescuer Pack (RD) **241210241** Rescuer Pack (BK)



Padded, Breathable Shoulder Straps and Back Panel. Carrying Handle.



Upper Compartment with zippered mesh hood pocket and interior gear loop. Zip-Out divider.



#### Hall County SCBA Mask Bag<sup>™</sup>

After many months of searching and evaluation, Hall County Fire (Georgia) decided upon this

design to protect their SCBA masks. Made of durable 1000d Cordura fit their needs to a "T". Closed with a durable #10 Zipper instead of Velcro™ for a long service life. Hall County chose to line the interior with a smooth, coated 200 denier nylon fabric instead of a fleece material. Their evaluations concluded that while the fleece was soft, it trapped dirt and contaminant in the material

and between the inner and outer layer. Features a bottom grommet for drainage and a hook and loop strip to attach name plates or accountability tags. A durable 1" wide nylon webbing loop allows the bag to be attached to turnout gear or hooks in the apparatus or equipment lockers. Dimensions: 14" x 7"

8321014

Hall County SCBA Mask



#### Lanyard Pouch

For lanyards, personal escape rope, gloves, and miscellaneous small equipment. Constructed of Cordura® nylon with fold over hook and loop closure. Built-in loops fit belts up to 4" wide. Holds 40 feet of 3/8" or 75 feet of 7mm nylon tag line or Titan Cord. Dimensions: 8" x 5" x 3". Color: Black. Weight: 2.4 oz.

800101 Lanyard Pouch





#### **Deluxe Lanyard Pouch**

Great for search kits. A larger version of our popular Lanyard Pouch. The Deluxe Lanyard Pouch features a "hinged" lid with a "hook and loop" closure. Holds up to 80 ft. of 8mm cord. Dimensions: 11"h x 7"w x 3"d. Color: Black, Orange. Weight: 3 oz.

8001151	Black
8001150	Orange



#### Basic SCBA Mask Bag

A basic, envelope-style SCBA mask Bag. Made from highest quality 300 x 600 PVC coated nylon fabric for durability and water resistance. Full width hook and loop fastener keeps the contents clean and ready for use. Steel ring allows firefighter to attach this bag to turnout gear with a simple keyring carabiner. Fits most mask-regulator style SCBA Masks (Scott\*, Interspiro\*, etc.) Color: Red. Bags may be ordered with embroidery (25 unit minimum). Call for details. Dimensions: 14" x 10" x 4".

8321015 Basic Mask Bag



#### **Nylon Stuff Sack**

Lightweight bags to stow small parts, equipment and personal gear. Manufactured of 200 den pack cloth with drawstring closure. Close with springloaded cordlock. Color: Blue

805216	Small	10.5" x 4.5"	
805316	Medium	12.5" x 5"	



#### Mesh Stuff Sack

This unique and versatile stuff sack has all of the advantages of a mesh bag with the durability of a nylon bag. Great for organizing gear or storing anything that you need to see.

22821452	Small	(5 x 8")	
	Jiliali	(3 × 0 )	
22821453	Medium	(6.5 x 12")	
22821454	Large	(8 x 15")	
22821455	XLarge	(10 x 18")	
22821456	XXI arge	(18 x 27")	

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# First Responder Water Rescue Set

Includes equipment most often required for swiftwater rescue classes. Set includes: Rapid Rescuer PFD, Protec Helmet, ATB Rescue Boots, Lightweight Water Rescue Glove, Throwbag -70', Fox 40 Rescue Whistle, River Rescue Short Knife. Deluxe Set includes Water Rescue Team Member Bag (p/n 807542) and Shredder Fins.

29982001	Standard
29982002	Deluxe (Shown)



#### Swiftwater Team Member Duffle

A tough, heavy-duty duffel. Sturdy 600 denier polyester forms the bottom and ends of the bag to protect your gear from sand and grit, and will endure years of abuse. High-strength mesh allows wet gear to dry, reducing mildew other moisture-related problems. Color: Blue.

807241	Large (30" x 16")
807231	Medium (24" x 12")



#### Water Rescue Team Member Bag

A new, versatile bag for both Surface and Dive Rescue Team Members. Manufactured with side panels of strong Vinyl Coated Nylon mesh, this bag allows for excellent content ventilation. Front panel, zippered mesh-backed pockets hold fins, gloves, snorkels, and other personal gear. Interior compartment is large enough to hold Drysuit, PFD, helmet, Boots, and throw bag. Side compression straps. Top handle and Shoulder Strap D rings. Dimensions: 26" x 18" x 10".

807542	Rescue Team Member Bag
809790	Padded Shoulder Strap



#### **Basic Water Rescue Set**

The bare minimum equipment to have while working around water. Includes Type V PFD, River Rescue Short Knife, Fox Mini Whistle, 3/8" Throwbag x 50 ft., and Mesh storage bag.

29982003 Basic Water Rescue Set



#### **Dry Bag**

Tough 21 oz. PVC fabric makes this bag the ideal storage system for rescue equipment. Bag handle and straps are welded to the bag with a heavyduty double patch system. StormStrip Closure ensures the most waterproof seal on the market. Dimensions:  $25" \times 14"$ .

208429106	Dry Bag (Blue)
208429102	Dry Bag (Yellow)
208429104	Dry Bag (Red)



#### **SAR Drysuit**

Energlo arms help for low or no light conditions. 400-denier TriTon fabric will hold up to years of abuse. Cordura® exterior material reinforces seat, elbows and knees for rugged protection in highwear areas. Neoprene padding in the elbows and knees provide extra protection while working in the field. Liquid neoprene coating protects latex wrist and neck gaskets from UV rays. TriTon fabric socks. Internal suspenders. Self-draining thigh pocket and a splash proof arm pocket. Heavyduty YKK° waterproof men's relief zipper and entry zipper seals out water. Neoprene outer cuffs with adjustable hook-and-loop closures on the neck, wrist and ankles protect the latex gaskets. Reflective material on the wrists and piping. Pull cord waist adjustment allows for a more custom fit.

2084225353	M/L
2084225355	XL/XXL
208422535G6	Grizzly

SAR Drysuit			
Size	Height	Weight	
M/L	5'5" - 6'0"	130-195 lbs.	
XL/XXL	5'10" - 6'4"	185-245 lbs.	
Grizzly	5'11" - 6'4"	260 - 305 lbs.	

#### WARNING

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# **EXTREME Relief Drysuit**Relief Zipper and Triton Socks

Utilizing 420-denier 3-layer TriTon™ fabric, makes the Extreme Drysuit rugged, waterproof and highly breathable. Heavy-duty YKK waterproof zipper across the body, plus extra-tough latex wrist and neck gaskets . Reinforced Cordura\* seat, elbows and knees. Neoprene outer cuffs with adjustable hook-and-loop closures on the neck, wrist and ankles help keep you warm and protect gaskets from tough use. Reflective arm strips and shockcord waist adjustment.

20842251X	Extreme	Relief,	S-XL
208422516	Extreme	Relief,	XXL

Extreme Relief Drysuit		
Size	Height	Weight
S	5'2' - 5'6"	115-140 lbs.
M	5'6" - 6'0"	140-175 lbs.
L	5'10"- 6'2"	175-200 lbs.
XL	6'0" - 6'4"	200-240 lbs.
XXL	6'4" - 6'6"	220-260 lbs.





# Front Entry Deluxe Drysuit Breathable GORE-TEX® Technology

3-Layer GORE-TEX® IMMERSION® Technology fabric is completely waterproof, breathable, and durable. Tightly woven fabric is tough as nails, yet quiet and comfortable. Complete with Gore-Tex® booties, Relief Zipper, Latex gaskets, neoprene trim, metal tooth waterproof zipper. 500 den Cordura seat and knee patches. Self-draining pockets. Color: Mango/Cobalt. Sizes S-XXL. For Rescue Tech by Kokotat. Specify Size.

2309012X	Deluxe, S-XL
23090126	Deluxe, XXL

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Front Entry Drysuit			
Size	Height	Weight	
S	5'2' - 5'6"	115-140 lbs.	
M	5'6" - 6'0"	140-175 lbs.	
L	5'10"- 6'2"	175-200 lbs.	
XL	6'0" - 6'4"	200-240 lbs.	
XXL	6'4" - 6'6"	220-260 lbs.	

# T3 Swift Entry Drysuit Basic Swiftwater Drysuit

A rugged dry suit at an economical price. This popular drysuit is now built with waterproof, breathable Tropos fabric. The Swift-Entry has an adjustable waistband to allow for custom fit. Neoprene cuffs over latex gaskets at wrists and ankles, plus reinforced knees and seat, ensure long life. YKK metal-tooth zipper. Sizes: S-XXL. Color: Cobalt/Black.

208422522	Small	.00
208422523	Medium	.00
208422524	Large	.00
208422525	XLarge	.00
208422526	XXLarge	.00

_					
	Swift Entry Drysuit				
	Size	Height	Weight		
	S	5'2' - 5'6"	115-140 lbs.		
	M	5'6" - 6'0"	140-175 lbs.		
	L	5'10"- 6'2"	175-200 lbs.		
	XL	6'0" - 6'4"	200-240 lbs.		
	XXL	6'4" - 6'6"	220-260 lbs.		





#### O.S. Systems Breathable Drysuit 3-Ply Breathable Micro™ Fabric by O.S. Systems

The top quality U.S. Made shell drysuit for swiftware rescuers. All seams are double stitched for strength, and fusion sealed on the inside for water tightness. Freedom Cut™ design for complete and unrestricted freedom of movement. Adjustable Cord Waist™ streamlines the fit and reduces drag. Internal installed suspenders improve fit and function. 1" Reflective Tape at wrist. Cordura® Butt Pad and Knee Pads for protection, strength and improved slip control. Front diagonal entry #8 brass tooth zipper for guaranteed water tightness. LongLife Latex™ commercial grade rubber neck and wrist seals are thicker and more durable and are easily replaceable. Waterproof/breathable fabric socks are standard. Each drysuit is individually tested under pressure and under water to guarantee water tightness. Two year limited warranty.

**Deluxe model includes**: Relief Zipper, 2 Pockets, Cordura™ elbow pads, neoprene padded shin guards, zipper cover, Cordura™/neoprene Neck, Wrist, and Ankle wraps to protect seals.lp

23090606X	Deluxe Breathable Drysuit (S, M, L, XL)
230906066	Deluxe Breathable Drysuit (XXL)



	O.S. Systems Drysuit Sizing				
_	Size Height Weight				
	S	5'3' - 5'6"	115-135 lbs.		
	M	5'8" - 5'11"	135-160 lbs.		
	L	5'10"- 6'1"	160-200 lbs.		
	XL	6'1" - 6'3"	200-230 lbs.		
	XXL	6'2" - 6'4"	230-260 lbs.		

Semi-Custom and Custom Sizing Available

23090706X	Standard Breathable Drysuit (S, M, L, XL)
230907066	Standard Breathable Drysuit (XXL)

#### O.S. Systems Basic Drysuit

200 Denier Polyurethane Coated Shell

Seams are double stitched for strength, and fusion sealed on the inside for water tightness. Design: Designed with Freedom Cut<sup>™</sup> features for complete and unrestricted freedom of movement. Sidearm Panel Gussets™ extend all the way down the arm to the waist. The Crotch Gusset extends from one ankle through the crotch and all the way down to the opposite ankle for unparalleled fit, function and freedom of movement. Internal Bungie Cord Waist streamlines the fit and reduces drag. Front diagonal entry #8 brass tooth zipper for guaranteed water tightness. Cordura® Butt Pad and Knee Pads for protection, strength and improved slip control. LongLife Latex™ commercial grade rubber neck, wrist, and sock seals are also easily replaceable. Made in the USA. Each drysuit is individually tested under pressure and under water to guarantee water tightness. Two year limited manufacturer's warranty.

2309010X	Standard	Drysuit	(S,	Μ,	L,	XL)
23090106	Standard	Drysuit	(X)	(1)		



#### **Wavelite XT Union Suit**

10 oz polyester/Spandex blend for a mid-weight insulating layer with excellent stretch. Soft terry liner and flat-stitched construction for comfort. Wear the Union Suit for a toasty, draft-free base layer under your drysuit. Double-pull zipper with protective inner flap. Specify size: XS - XXL.

208422552X Union Suit



#### **Drysuit Undergarments**

The next generation of next-to-the-skin layering garments. Made from anti-microbial fabric for warmth, comfort and breathability. These high performance pieces are designed to provide a comfortable, wicking first layer under clothing, drysuits, and wetsuits. Midweight made from Polyester and Lycra. Heavy-Weight is 100% polyester fleece. Specify Size.

20842550X	Mid-Weight Pants, S, M, L, XL
208425506	Mid-Weight Pants, XXL
20842551X	Mid-Weight Shirt, S, M, L, XL
208425516	Mid-Weight Shirt, XXL
228256338X	Heavy-Weight Pants, S, M, L, XL
228256337X	Heavy-Weight Shirt, S, M, L, XL



#### **Ice Commander Rescue Suit**

The suit of choice for Coast Guard, SAR, Fire, and all Ice Rescue Professionals. Its Integral chest harness, ice awl pockets, gloves, reinforcements and non-slip soles keep you prepared for any emergency. Highly visible welded nylon shell and removable AirSoft™ foam liner. It's 45% lighter than conventional neoprene suits, giving maximum flexibility and performance. Size: Adult Universal. Body Mass: 110 - 330 lbs. Height: 4'11" - 6'7". Color: Yellow.

20499000	Ice Commander Rescue
20492001	Replacement Bag
2049228202	Replacement Liner
20492290	Repair Kit





#### 2mm Wetsuit Jacket

Combine the 2mm neoprene Wetsuit Jacket with any of our other wetsuits for maximum warmth in your arms and torso. The Grizzly Wetsuit Jacket gives the greater girth needed by the barrel-chested boater. Pair these items with matching Farmer John suits for the ultimate warmth and comfort. 2mm neoprene with Titanium laminate adhesive increases warmth without adding excess bulk. PowerSpan™ under the arms gives you plenty of mobility. The extended waist and raised collar give you superior coverage and increased warmth and comfort. YKK" wrist and full-front zippers provide easy, trouble-free entry.

208422103	Medium	20842210G3	Grizzly, Medium
208422104	Large	20842210G4	Grizzly, Large
208422105	XLarge	20842210G6	Grizzly, XXLarge
208422106	XXLarge	20842210G8	Grizzly, XXXXLarge







3mm Shorty

The little brother of our best selling Farmer John, the Shorty Wetsuit combines warmth and mobility for those warm weather, cold water days.

- 3mm neoprene retains core body heat and offers cushioning.
- Short-cut legs give increased freedom without sacrificing core warmth.
- Featuring a full-length, double-pull front zipper for ease of entry and relief.

208422174	Men's, Large
208422175	Men's, XLarge
208422176	Men's, XXLarge
208422177	Men's, XXXLarge
20842217G3	Men's Grizzly, Medium
20842217G4	Men's Grizzly, Large

Men's, Medium

Men's, XXXLarge
Men's Grizzly, Medium
Men's Grizzly, Large
Men's Grizzly, XXLarge
Men's Grizzly, XXXXLarge

208422161	Women's, XSmall
208422162	Women's, Small
208422163	Women's, Medium
208422164	Women's, Large
208422165	Women's, XLarge

#### Fully adjustable length with quick-release buckle for safety. Neoprene. Sold in pairs. Color: Black

**Ankle Weight Set** 

For Use with Drysuits

46001521 4 lbs. (2 lbs. each)

# **WARNING**

208422173

20842217G6

20842217G8

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#### **Grizzly Farmer Bill**

Big folks know finding the right size in water gear can be a bear. The Grizzly wetsuit is extra roomy.

- Features 3-mm Neoprene for superior insulation.
- Cut large around the chest, waist, thighs and calves.
- Combines the convenience of a full-length front zipper with roomy, over-the-shoulder Farmer Bill-style suspenders.
- Color: All sizes are black shoulders are color coded by size.

20842219G3	Medium	111.00
20842219G4	Large	111.00
20842219G6	XXLarge	111.00
22822219G7	XXXXLarge	111.00



#### Farmer John / Farmer Jane

Just the essentials, at a great price. The same proven design as the 3mm Farmer John, but crafted with lighter 2.5-mm neoprene.

- 2.5-mm neoprene forms the base and is protectively backed with comfortable nylon on both sides.
- Large arm holes assure you full freedom of movement.
- Extra-long, double-pull YKK® front zipper for easy entry and relief.
- Armored seat and knees have reinforced padding for extra durability and protection.
- Zippered ankles make it easy to get over booties.

208422243	Mens, Medium
208422244	Mens, Large
208422245	Mens, XLarge
208422246	Mens, XXLarge
208422247	Mens, XXXLarge
208422248	Mens, XXXXLarge
208422251	Womens, XSmall
208422251 208422252	Womens, XSmall Womens, Small
	,
208422252	Womens, Small
208422252 208422253	Womens, Small Womens, Medium
208422252 208422253 208422254	Womens, Small Womens, Medium Womens, Large





A full-coverage suit. 3 mm Dupont\* neoprene provides insulation, while PowerSpan\* panels on the shoulders, back and arms increase mobility. Zippers on wrists and ankles for easy exit from the suit after a long day. Textured raw neoprene friction zones on the sides help lock a PFD in place. 5 mm seat for extra padding is covered with ToughTex\* for durability. Molded polyurethane knees and shins for long wear and extra protection. Reflective Lettering and Bright Yellow Panels Color: Yellow/Black. Grizzly Version provides extra room in the chest and waist area.

208422132	Small
208422133	Medium
208422134	Large
208422135	XLarge
208422136	XXLarge
208422137	XXXLarge

**20842213G4** Grizzly Large **20842213G6** Grizzly XXLarge

Men's Wetsuit Sizing - Standard			
Size Height		Weight	
S	5'2" - 5'6"	115-140 lbs.	
M	5'5" - 5'8"	135-165 lbs.	
L	5'7"- 6'0"	150-195 lbs.	
XL	5'10" - 6'2"	185-225 lbs.	
XXL	6'1" - 6'4"	215-245 lbs.	
XXXL	6'3" - 6'5"	230-255 lbs.	
XXXXL	6'4" - 6'6"	245+	

Women's Wetsuit Sizing - Standard Size Height Weight		
Height	Weight	
4'8" - 5'2"	90-115 lbs.	
5'1 - 5'6"	110-135 lbs.	
5'5" - 5'8"	130-155 lbs.	
5'7"- 5'10"	150-180 lbs.	
5'9" - 6'0"	175-210 lbs.	
5'11" - 6'2"	200-220 lbs.	
	Height  4'8" - 5'2"  5'1 - 5'6"  5'5" - 5'8"  5'7" - 5'10"  5'9" - 6'0"	

<b>Grizzly Wetsuit Sizing - Standard</b>		
Size	Height	Weight
G-Med	5'5" - 5'9"	200-235 lbs.
G-Large	5'8" - 6'0"	230-265 lbs.
G-XXL	5'11" - 6'4"	260-305 lbs.
G-XXXXL	6'3" - 6'6"	275-320 lbs.

#### **Cold Water Immersion Suit**

Designed for use in commercial operations, the new Immersion Suit from Mustang Survival is the ideal ship abandonment suit for workboats, transport vessels, drilling rigs, supply ships, steamships and commercial fishermen. Also suitable for the sailing community.

- Easy to don in stormy conditions
- Five-fingered insulated gloves
- Inflatable head pillow give optimal float angle
- Water-tight face seal
- · Wrist and ankle adjustments for a better fit
- 5mm fire retardant neoprene
- · Triple-sealed seam construction
- SOLAS grade reflective tape
- SOLAS grade hailing whistle
- Light Pocket fits a variety of SOLAS lights
- Non Slip, durable soles on foot bottom.
- USCG approval PENDING; SOLAS compliant
- Includes use and inspection manual
- Includes tube of zipper lubricant

204923030	Universal Size (Orange)
204923024	Adult Small (Red)
204923055	Adult Oversize (Green)
204923012	Child (Yellow)





#### .5mm Hydroskin Neoprene Shirt

The most comfortable piece of neoprene you will ever wear. Individual models cut and designed for men or women this HydroSkin™ shirt will keep you warm on cold water days, and makes a great base layer for cold weather. Made from HydroSkin's 0.5-mm Terraprene™, the shirt helps hold in heat without restricting your movement. ThermalPlush™ inner lining increases insulation, repels moisture and dries quickly. 4-way stretch PowerSpan™ outer layer allows easy, unrestricted mobility. Lycra underarms eliminate binding, adding to this top's superior function either as a single outer layer or as a base layer.

20842620XGY	Men's, Short Sleeve (Gray/Red)
20842621XBL	Men's, Long Sleeve (Blue/Gray)

**20842622XBL** Women's, Short Sleeve (Blue/Blue) **20842623XBL** Women's Long Sleeve (Blue)



#### Long Sleeve Rash Guard

The Long Sleeve Rash Guard is made from an 8-oz. material that increases wicking keeping you dryer and more comfortable. Great for use as a solo layer when the weather gets warm, great base layer when it's cold, and for underneath wetsuits. The fabric has a sun protection factor (UPF) of 50. Snug Fit for easy layering. A silky outside and softbrushed inner feels great against the skin.

20842601126	Mens's, Small (Blue)
20842601136	Mens's, Medium (Blue)
20842601146	Mens's, Large (Blue)
20842601156	Mens's, XLarge (Blue)
20842601166	Mens's, XXL (Blue)
20842603416	Women's, XSmall (Blue)
20842603426	Women's, Small (Blue)
0842603436	Women's, Medium (Blue)
2)842603446	Women's, Large (Blue)

842603456 Women's, XLarge (Blue)



# U22 Agency Pro Universal Size high flotation vest

The U22 fits chest sizes from 30 - 56 inches. Its generous divided side pockets, external D-rings, and lash tabs allow attachment of multiple accessories. A 3 buckle closure system, generous reflective tape and 8 adjustment points create an excellent high-flotation option for water rescue and support teams. Design Flotation: 23 lbs.

350732	Yellow
250724	Rod

USCG Approved , UL Listed Type III PFD



# Type V PFD Universal Size high flotation vest

The Type V is a high flotation jacket with a universal fit that wraps easily around anyone's torso. Four front buckles make entry, exit and adjustment simple and quick. Universal Plus fits: 30" - 58" chest. Six side adjustments and two shoulder adjustments hold the PFD securely in place. Flotation collar helps keep your head above water while floating on your back. Design Flotation: 25 lbs. Fits 30" - 58" chest.

2084215230	Orange
2084215234	Red
2084215232	Yellow



#### **Cold Water Dive Hood**

Cold water diving hood with bib. One of the most comfortable and best fitting hoods on the market. 7mm neoprene, 4mm skin-in face seal & 3mm Nylon II bib. Vent at top of hood releases excess air. Face area left unbound for custom trimming. Also available with zipper closure for easier donning and doffing. Specify Size.

23700116X 7mm Hood

#### **Cool Water Dive Hood**

1.5mm nylon II neoprene. Face area left unbound for custom trimming. Also available with zipper closure for easier donning and doffing. Specify Size.

23709221X 1.5mm Hood



#### Seal Skinz Socks

A three-layer, waterproof and breathable sock that fits perfectly under any river shoe or sandal. Specify Size: S-XL.

20842350X Seal Skinz Sock



#### Force 6 Rescuer II Vest

An updated version of the Force 6 rescuer Vest. Add many new features. Waist Belt that grips to keep PFD from riding up. Gear loop that permits attachment of throw bags, etc. Quick-Release Buckles for Optional Leg Harness attachment. Adjustable Radio holder. Gear Loops

237011034	M/L (Red)	215.00
237011054	XL (Red)	215.00
237029101	Leg harness	
237029104	Replacement Extrication Leash	



# Universal Rescuer Universal Sizing fits 30 - 56" Chest

Features over-the-shoulder integral webbing reinforcement, a USCG approved rescuer's harness, and reflective tape on the shoulders and across the back. Design Flotation: 23 lbs.

350632	Yellow
350634	Red

USCG Approved, UL Listed Type V PFD



# Leg Harness Sold Separately Force 6 Instructor II Vest

Rear "D" Ring

An updated version of the Force 6 instructor Vest. Add many new features. Waist Belt that grips to keep PFD from riding up. Gear loop that permits attachment of throw bags, etc. Quick-Release Buckles for Optional Leg Harness attachment. Adjustable Radio holder. Gear Loops

237021034	M/L (Red)	.00
237021054	XL (Red)	.00
237021031	M/L (Black)	.00
237021051	XL (Black)	.00
237029101	Leg harness	
237029104	Replacement Extrication Leash	
237029111	Replacement Back Pocket	
237029110	Replacement Front Pocket	

#### **Swiftwater Fury**

Highest flotation available in a short PFD, with ultra-soft foam for remarkable comfort and mobility. Designed for rescue units that need its unique combination of high buoyancy and short length. Features a loop strip over the shoulder to attach various accessories. Quick-release belt. Design Flotation: 22 lbs. - 22 lbs. 13 oz. Specify Size: S, M, L, XL.

3502X2	Yellow	150.00
3502X4	Red	150.00

USCG Approved, UL Listed Type V PFD



#### **NRS Rapid Rescuer**

Type III/V PFD. With 22 lbs of flotation, adjustability to fit chest sizes from 30 to 58 inches, and all the features you will ever need in a rescue vest. Two huge front pockets stretch to hold anything from a GPS to a VHF. Three lash tabs on the front are great for a knife, whistle or anything else you need to keep handy. A rear D-ring, strobe holder, and tether attachment round out the attachment points on the front with a safety light stick holder on the back and reflective tape everywhere. 8 adjustment points to ensure a secure fit.

208421494	Red
208421492	Yellow



#### **Swiftwater Ranger**

The most buoyancy available in a rescue PFD. Its high back, padded shoulders, and long length offer exceptional protection when swimming rapids. THE choice of swiftwater rescue teams nationwide. Quick-release belt. Design Flotation: 24 lbs. 7 oz. -26 lbs. 12 oz. Specify Size: S, M, L, XL.

3503X2	Yellow	150.00
3503X4	Red	150.00

USCG Approved, UL Listed Type V PFD

SIZE	Fury	Ranger
Small	37 - 39"	36 - 39"
Medium	40 - 42"	40 - 44"
Large	43 - 45"	45 - 49"
XLarge	46 - 48"	48 - 52"



#### Mustang HIT Inflatable PFD

**Hydrostatic Auto-Inflation** 

For severe weather, no premature inflation, low maintenance. The Auto Hydrostatic Inflatable Personal Flotation Device (PFD) will only automatically inflate when submerged in 4 or more inches of water and not prematurely due to rain, spray or humidity. No inflator maintenance is required for 5 years unless the PFD has been inflated. Inflator status and replacement date viewed through the safety inspection window. Constructed of durable 420-Denier nylon and heavy duty polyurethane coated nylon. Lightweight and comfortable, the PFD can be worn over a T-shirt or jacket. It is low profile and allows for the maximum amount of mobility. The neoprene Comfort Collar™ is so soft it won't chafe your neck. USCG Type V.

204931834	HIT, Red/Black
204931831	HIT, Charcoal/Black
20497214	HIT Re-Arm Kit



#### Mustang Classic Inflatable PFD

Reliability with T-Shirt comfort.

Compact design lays flat against chest for freedom of movement. Durable 420 denier Outer shell, 35 lbs of buoyancy. Includes Safety Whistle, SOLAS reflective tape. When inflated is capable of self-righting a face down person. Available with manual activation or manual with automatic backup. Auto-inflation system activates in contact with water. Universal size Age: 16 years and up. Weight: 80 lbs and up. Color: Navy. USCG Type V

204930034	Airforce Inflatable PFD(RD)
204930036	Airforce Inflatable PFD(BL)
20497170	Re-Arm Kit for Airforce
204930314	Airforce with Auto backup (RD)
204930316	Airforce with Auto backup (BL)
20497172	Re-Arm Kit for Auto-inflate



#### **Standard Mesh PFD Bag**

Made for storage and transporting 5-6 PDF's, the Standard Mesh PFD Bag is made from polyurethane coated mesh. The bottom is durable PVC coated nylon mesh for durability. Two sturdy handles are included and makes this bag extremely portable. Holds up to 10 Full sized PFDs(not included). Dimensions: 35"L x 24"W x 18"H

8063282



#### **Water Rescue Tow Tether**

Constructed of Heavy Duty Tubular Webbing, elastic, and steel ring. One end has a 2" ring to attach to the waist strap of Rescue PFD's. The other end is attached to a lightweight non-locking aluminum carabiner.

351101	Short Tether (35"	Max)
351105	Long Tether (54"	Max)



### K-9 PFD Canine Flotation Device

Whether your dog jumps or falls in the water, the Canine Flotation Device (C.F.D.) keeps them on the surface. With a tough 1000-denier Cordura® shell and heavy-duty straps, the C.F.D. can take the worst your dog can dish out! With the flotation on the back, your dog stays cooler. Wide, soft understraps for comfort; durable grab loop and leash ring for security. A zippered pocket for a leash, snacks, etc. Red model has reflective safety tape for visibility. Flotation: 2.7-7.9 lbs.

	Size	Chest	Weight	Flotation
208421402	S	22-28"	20-40 lbs	3.4 lbs.
208421403	М	26-30"	40-60 lbs	4.9 lbs.
208421404	L	30-37"	60-80 lbs	6.4 lbs.
208/21/05	ΥI	36-/11"	\80 lbe	7.0 lbe



#### Jumbo Mesh PFD Bag

The Mesh PFD Bag makes it easy to transport and store your damp and difficult-to-carry gear. The top of this bag is made with the same 2-1/2" square mesh netting so that everything inside dries quickly. The bottom is 500 denier PVC for durability. Two sturdy handles and a quick-cinch draw cord opening allow you to pick up and go. Room enough for all your friends' gear, too. Holds up to 18 PFDs. Dimensions: 40"W x 40"L x 30"H

20843094



#### Cascade Water Rescue Helmet

Multiple impact polypropylene, patented liner system. Closed cell foam won't absorb moisture. 4 point chin strap. 13 ventilation / drain ports. Stainless Steel hardware. Weight: 17.6 oz. (M) Colors: Red, Yellow, White. Specify Color.

48042X	Small	(21.6 - 22.25")	
48043X	Medium	(22.5 - 23")	
48044X	Large	(23.25" - 23.75")	
48045X	XLarge	(23.75" - 24")	
48046X	XXLarge	(25"- 26")	

 480499
 Reflect. 'RESCUE' Crescent

 480498
 Reflect. 'WATER RESCUE' Crescent



# Protec Full Cut Water Rescue Helmet

Ideal for water rescue and water sports. Durable, extruded plastic shell. Closed cell, replaceable liner designed to drain quickly after immersion. Wraparound design protects skull, temple area, and base of neck. Weight: 16 oz. Colors: Red, Yellow, Black. Specify Color.

480603X	Small/Medium	(20 7/8 - 22 7/8")	
480604X	Large/XLarge	(22 1/2 - 24 1/2")	



# Protec Ace Water Rescue Helmet Cutting Edge Design

Features innovative pad inserts to create a topnotch swiftwater rescue helmet. Pad can be adjusted to fit a wide range of sizes. Cut over the ear for unrestricted hearing and comfort, while maintaining excellent brow and temple coverage. Weight: 14.4 oz. (M) Colors: Red, Yellow, Fluorescent Yellow, Black. Specify Color.

480662X	Small	(20 1/8 - 20 7/8")
480663X	Medium	(21 1/4 - 22")
480664X	Large	(22 3/8 - 23 1/8")
480665X	XLarge	(23 1/2 - 24 1/4")



#### Storm PRO Water Rescue Helmet

A great new helmet for water Rescue. The Storm's shell is a strong but light ABS plastic with a firm foam lining for comfort and shock absorption. Storm also features an adjustable ratchet system ensuring perfect comfort and fit every time you put it on. Certified to CE En 1385 Helmet Standards. Specify Color: Yellow (2), Red (4), White (9).

216170503X	Small/Medium (20.9 - 23.3")
216170505X	Large/XLarge (21.6 - 24.0")



#### ProTec Wake Helmet

High-density polyethylene shell for durability, and dual density foam lining for multiple-impact protection. Features a support piece for the back of the head, which also gives you a better customized fit. Attachable, low-profile perforated ear pads give extra protection and warmth without impeding hearing. Certified to EN 1385 CE helmet standards. Weight: 20 oz. (M) Specify Color: Black, Yellow, Red, Blue

208420312X	Small	(20 1/8 - 20 7/8")
208420313X	Medium	(21 1/4 - 22")
208420314X	Large	(22 3/8 - 23 1/8")
208420315X	XLarge	(23 1/2 - 24 1/4")



# Pacific R7HV Water Rescue Helmet Sliding Ridge Vent

Another progressive design from Pacific Helmets. Made using the same materials and processes as the standard rescue helmets, this helmet incorporates a sliding ridge vent to allow water to drain and to provide ventilation in warm climates. Compliant to ANSI Z89.1.

481574	Red
481579	White
481572	Yellow



#### Lightweight Water Rescue Glove

Lightweight, durable glove for all rescuers. 2mm Neoprene on back for lightweight comfort & protection. Palm and fingers of reinforced Amara for durability. Stretch elastic band with Velcro closure. Specify Size: XS, S, M, L, XL, XXL.

23703341X Lightweight Water Glove



#### Warm Water Dive / Rescue Glove

1.5mm short cuff neoprene glove stretches to keep you in touch with your equipment. Durable GripCote™ palm ensures a solid grip and improved performance. Wristband helps seal our water. Specify Size: XS, S, M, L, XL, XXL.

20842417X Warm Water Glove



#### Water Tech Rescue Glove

Developed for rescue professionals who spend most of their working hours handling rope and rigging systems. Aramid fiber patches on the palm and fingers for superior durability. Padded knuckles and back protect hands. 2mm neoprene back maximizes warmth, while synthetic leather palms limits slip and enhances dexterity. Wrist openings cinch with elastic hook and loop band. Specify Size: S, M, L, XL, XXL.

20842439X Water Tech Glove





#### **Helmet Liner**

Much of your body heat escapes through the top of your head. Protect yourself with the NRS Mystery Side Cut Helmet Liner. Under your helmet this liner will keep you warm and comfortable. 1mm of neoprene provides the core insulation for this helmet liner. The GlideSkin exterior reduces evaporative cooling, increasing heat retention. Titanium laminate adhesive reflects and retains body heat for superior warmth. Lined with soft ThermalPlush fabric for all-day comfort.

208420263	Full Cut, SM/MED
208420264	Full Cut, L/XL
208420273	Side Cut, SM/MEI
208420274	Side Cut, L/XL

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#### Maui Dive Mask

Low volume, single window design. Black Silicone Skirt. Popular Mask for military and Professional divers.

2370503350



#### **Seal Swim Mask**

This is the mask that revolutionized the water industry by adding fit, functionality, and comfort to aquatic eyewear. Patented curved lens provides 180-degree peripheral vision without distortion. Dive quality silicone skirt provides a comfortable watertight fit. 100% UVA and UVB protection.

46010201	Clear Lens
46010209	Photochromic Lens

#### Military Flex Snorkel

Classic neoprene rubber design with flex tube. Used by military units worldwide for its versatility and performance. Ideal for rescue and recover dive teams. Includes keeper for mask strap.



#### Impulse 3 Flex Snorkel

Improved and streamlined.
Patented Impulse Dry™ valve stops
water from entering the snorkel.
Large bore contoured barrel for
unrestricted breathing. Self-draining
purge valve for use when switching
from scuba to snorkel. Pure soft silicone
patented Comfo-Bite™ mouthpiece.
Includes snorkel keeper.



4601053

Impulse 3 Snorkel



#### Swiftwater Team Member Workboot

Used by rescue groups and Navy SEALS. 3mm Nylon II neoprene sock. Rubber outsole and EVA midsole with super-grip sole. Brushed rubber toe and heel cap with synthetic leather upper. Parachute 550 cord boot lace and Velcro\* cinch strap. Water purge at instep protected by screened metal eyelet. A definite improvement over "Tennis-Shoe" sole workboot design. Weight: 56.8 oz. (pair). Whole Sizes: 7 - 14.

237093751-XX Swiftwater Team Workboot



#### **ATB Dive / Rescue Boot**

All Terrain Bootie combines the comfort of a sneaker with the warmth of a wetshoe. Full molded, arched sole is reinforced with a 2mm plastic midsole shim to increase stability and comfort. 7mm neoprene cushion insoles and 5mm uppers with glued and blind-stitched seams. Heel and toe caps protect from abrasion. Zippered opening. Sizes 6 - 13 (whole sizes only, 1/2 sizes order next larger size) Weight: 47.2 oz. (pair). Color: Black/Gray

20842335-XX ATB Dive / Rescue Boot



#### **Rescue Wetshoe**

Simple, sturdy, dependable. 5mm comfort insole and 2mm plastic midsole. Zippered entry. Manufactured from 3mm neoprene. Sole is wrapped with heavy duty traction pad. Toe and heel cup offer extra protection. Sizes: 4 - 15 (whole sizes only, 1/2 sizes order next larger size). Weight: 36 oz. (pair). Color: Black. Specify Size.

20842310-XX	Size 4 - 13
20842310-14	Size 14
20842310-15	Size 15

## Rocket Fin Quick-Release Strap

One of the first vented rubber fins available. Traditional all rubber design. Popular with military and professional divers. Dimensions: 18.5 x 8.5". Weight: 6.15 lbs / pair.



2370621110



## Shredder Rescue Fins Fits over Swiftwater Rescue Boots

Ultra-Light technopolymer optimizes power with up to 50% less weight and bulk. Blade design improves thrust and reduces ankle and leg fatigue. Adjustable buckle with quick-release system secures fins even in swiftwater. Designed to fit all large dive / rescue style boots. Dimensions: 17" x 9.5". Weight: 4.3 lbs / pair.

46005342	Yellow/Black
46005341	Black
46005349	Replacement Strap



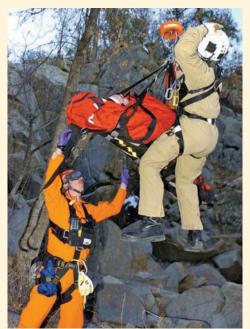
#### **Universal Rescue Fins**

Designed to meet the demands of swiftwater rescue professionals, the Universal Swim Fins also work well for riverboarding and general river snorkeling. These rigid fins are symmetrical so they fit either foot. The wide heel strap is adjustable with a quick tug of the strap end, then you can unclip the strap and your adjustment stays put. The toe piece has a removable rigid insert that lets you select the stiffness you desire. The fins will fit over your river boots - just step in, click in the heel strap and you're ready to go! Dimensions: 19.75 x 8.5". Weight: 3.3 lbs. / pair.

20841897

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# Fibre-Lite Rescue Cradle For Overboard Recovery, Boarding Ladder and Emergency Stretcher

The Fibrelight Cradle is an innovative new system designed for the recovery of casualities in the water. The Cradle is secured to the craft at the inboard end, with floats attached to the outboard end. The casuality is guided onto the cradle and the outboard end is then hauled in, bring them safely on board in the medically preferred horizontal position. Manufactured from a grid of polyurethane coated polyester webbing reinforced with carbon fibre rods, the Fibrelight Recovery Cradle is exceptionally durable. and stretcher. Dimensions: 52"W x 120"L.

#### 2458231501



#### **SkyHook Capture Ball**

Available in 8" or 12" stainless steel, two ring sphere with a bright orange float that can be attached to systems that can raise it out of the water after the SkyHook has been clipped to it. Proof Loaded to 2250 lbs & tested to 10,050 lbs.





#### **Skyhook Capture Hook**

The SkyHook is a large, flat aluminum hook with a safety gate and a rubberized handle. The broad flat design of the hook was engineered to be used as a swimmers aid or paddle. The surface area of the hook is approximately the area of an adult human hand. It has been stress tested to over 4000 lbs. And proof loaded to 2250.

615213 615214 Capture Hook
Capture Hook Holder



#### **▲** WARNING

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#### 13' Self-Bailing Deluxe Raft Set

A deluxe set of Raft Equipment that includes what an existing water rescue team needs for boat operations. Large, wide raft for excellent stability. Self-Bailing Function keeps water from filling up and capsizing the raft. Raft constructed of High grade PVC coated fabric.

#### 29981012

- 13' Self Bailing Raft w/ 2 thwarts
- 72" Paddle
- 60" Paddles

- 12vDC Electric Inflator
  - Manual Barrel Pump Inflator
- Raft Repair Kit



High-quality cleaner formulated specifically for PVC and Hypalon® inflatables. Removes dirt, oil, stains and frame marks. Rinse surface before applying, and apply 303® Protectant after cleaning. Biodegradable.

2084191816



#### Raft Repair Kit

Hypalon raft and inflatable kayak repair kit. Contains the essentials for emergency boat material and Leafield valve repair. Repair parts are fitted in a Witz Utility Locker I Dry Box, with gasket-lined, watertight lid. This kit is intended to give you the basics to make an emergency on-the-water repair. Other items, such as Toluene and Clifton Hypalon Accelerator (sold separately), are recommended for more complete, long lasting repair jobs.

See the parts list for the included items.

- 4 oz Adhesive
- One 6"x18" Piece of Tube Material
- One 6"x18" Piece of Floor Material
- Roller Rasp
- Round & Oval Rubber Temporary Patches
- Sand Paper
- Hypalon glue instructions included
- Leafield Valve Wrench Leafield Adapter
- Plug for Leafield PR Valve
- C7 Repair Kit: Pin, Spring, Rubber Stopper

208419844 Hypalon (Red) 208419846 Hypalon (Blue) 208419769 PVC (Gray)



2084191864 Gallon

#### WARNING

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The Bravo Pump is a great top off pump. This compact pump allows you to connect to even the hard-to-reach valves on any raft. 5' non-kink hose and 7 adaptors are included with the pump. The double action pump, working to inflate on both the upward and downward motions of the handle, speeds inflation. Dimensions: 4" x 18.5". Stroke volume of about 1.6 Gal/6 L.

20841701



#### 12vDC Electric Inflator

Slow and steady wins the race. This 12-volt pump is housed in a rugged steel case and includes a 9' battery-clamp cord. With the 2 adaptors included, most IK's and smaller rafts can be inflated to 1 PSI. 1-year warranty

20841705

#### Raft Protectant

The most powerful UV screening protection ever made. Use it on everything from boats to apparel. 303 Aerospace Protectant is - "SPF 40 For Your Stuff!" Helpful in prolonging the lifetime of your raft. Don't forget to use this on your paddling apparel that have latex gaskets. For use on vinyl, clear vinyl, inflatable boats, fiberglass, rubber & all UV sensitive plastics. Easy to use - just spray on and wipe dry! Environmentally safe product that is non-toxic and biodegradable.

2084190916 16 oz. Spray 2084190932 32 oz. Spray 2084190964 Gallon Bottle







# Ring Buoy USCG Approved

Unicell soft foam. Won't rot or water log. Diameter: 24". Complete with grab lines. Weight: 44 oz. Color: Orange.

460008	Ring Buoy, 24"
460008-060	Ring Buoy w/ 60 ft. Tether
460008-100	Ring Buoy w/ 100 ft. Tether
460008M	Ring Holder



# LifeSled® PWC Towable Rescue Board

Designed for Ocean, Swiftwater and Ice Rescue where a towed board is essential. Severeduty 3-point non-invasive hookup system with replaceable components. Over 450 lbs. of deadweight buoyancy. Ten fiber reinforced, tackywhen-wet handles are anchored internally. Stows "folded-over" PWC when not in use. Dimensions: 62" x 36" x 4.52". Weight 38 lbs.

351511	LifeSled
351503	Rescue Sled Storage Bag

#### WARNING

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#### **Rescue Tube**

Yellow vinyl coating for great visibility and lightweight foam body for handling comfort. 3" x 40" with soft, nylon rope and one-piece body belt. USCG approved bronze snap hook. Weight: 32.8 oz.

**460001** Rescue Tube, 40"



#### **Rescue Can**

Features hand grips that are secure and comfortable to grasp and help to calm a panicky swimmer. High visibility Bright Day-glow Orange color. Dimensions: 27.5 x 8.5 x 6". Weight: 54.4

460005	Rescue Can
460006	Rescue Can, Max Flotation
460005R	Rescue Can Rack
460006R	Rescue Can Rack, Max Float



#### **LSP Cinch Collar**

Easy to use - The victim simply enters the harness with head and arms extended before tension is applied by the rescuer. The victim's weight will release the connector and allow the collar to cinch around him, preventing him from slipping out in the event he becomes unconscious. Durable-The interior of the Cinch is a non-absorbent, closed-cell foam. The outer covering consists of a tough, stain-resistant, washable Cordura which provides protection and comfort to the victim.

21542010 LSP Cinch

#### Inflatable Rescue Board

The NRS Inflatable Rescue Board meets the tough demands of the swiftwater rescuer. Lightweight, stowable, versatile - it's built to last.

- Inflatable design is easy to stow and transport into the field.
- Top is made of rugged 840-denier urethane coated nylon for durability.
- Reinforced PVC bottom is slick and abrasion resistant. Sculpted design aids control and wave riding.
- Two inflated "skegs" add directional stability and control.
- The durable urethane bladder is inflated with a top quality Leafield C-7 Valve.
- Two sets of heavy-duty handles assist the rescuer and victim.
- The 3" D-ring attachment on the nose is massively reinforced to take the strain of towing and lowering.
- Bright colors and large "RESCUE" lettering improve rescuer's visibility.
- Board is 30" W x 58" L

20841868 Inflatable Rescue Board



For recreation or rescue. Solid Ethafoam with a slick bottom for performance and durability. (3-year warranty against delamination) Oversize Shipping Charges Apply. Color: Black

20841870 Carlson Rescue Board







#### Dive Mask Training Blackout Cover

Finally, a reusable Diving Mask Cover that works. Made from tough, coated nylon fabric and elastic drawstring adjuster. Can be easily removed in an emergency situation. Excellent access to nose cup for clearing ears.

460101 Mask Blackout Cover

#### Sea Gold Anti Fog Gel

Rated BEST Anti-Fog by Rodale's SCUBA DIVING

SEA GOLD

Essentials for

Adventure

Magazine! The clear choice in anti-fog gels. Our unique clear formula means long lasting anti-fog protection. Sea Gold is highly concentrated and designed for quick, simple, in-field application. Sea Gold is safe for all glass and plastic lenses and will not harm surrounding silicone or rubber support frames. Not recommended for swim goggles.

**238140851** Sea Gold, 1.25 fl oz.



# Aquaseal Wetsuit Repair Adhesive

The industry standard for maximum strength repairs to wetsuits, dry suits and all water sports products. Flexible urethane formula waterproofs, seals and protects against abrasion. Hundreds of water sports and household uses. Flexible Urethane formula that waterproofs, seals and protects against abrasion.

**2282572** Aquaseal, 1 oz. Tube



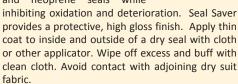
#### **Training Aids**

Rescue Diver training aid requirement. Solid rubber. For pool skills training for divers. 5" Donut rings may be used for assorted training exercises.

4600161 Block, 10 lb. (each)
4600162 Donut, 5" (each)

#### DrySuit Seal Saver

It's not fun to replace gaskets, it's even worse to have one tear in the middle of a rescue. Seal Saver will condition and protect your gaskets, possibly saving the day! 100% silicone formula is durable and stays supple in cold or heat. Regular application of Seal Saver preserves and maintains latex and neoprene seals while



20842295



#### Wetsuit Shampoo

Complete, scientifically balanced maintenance system for all neoprene and water sports gear. Ideal for wetsuits, drysuits, boots and gloves, fishing waders, orthopedic supports, lycra body suits and more. Leaves neoprene articles free of organic residue, chlorine and salt deposits. Chlorine-removing agents and conditioners help prevent premature aging and oxidation.

20842249 Gallon 20842248 8 oz.

#### **Zipper Lubricant**

Lubricates and prolongs the life of zippers on wetsuits, drysuits and booties.



20842288 Zip Tech

#### **Zipper Care**

Zip Care is the ultimate zipper care for plastic, nylon or metal zippers. Unique push-pull brush top enables the cleaner to be delivered between the teeth and physically removes harmful dirt, sand, and salt deposits that can jam the zipper. Cleans drysuits and wetsuit zippers. Mild lubricant without silicone.



**20842290** Zipper Care

# 303 High Tech Fabric Guard Protects Drysuits and PFD's

Powerful enough to protect fabrics in the harshest environment... outdoors. 303 High Tech Fabric Guard™ helps keep your gear looking and performing like new. Restore lost water repellency and stain repellency without affecting the breathability of the fabric. Use after cleaning fabrics to revive water repellency and stop leaks. Helps to repel dirt, grease, water, oil-based stains and UV rays. Non-toxic and odorless formula is easy - spray on, let dry. 16 oz.

2084190816





#### **River Rescue Short Knife**

Features quality 420 Stainless Steel 3" blade with serrated top edge for rope cutting, blunt chisel tip and line cutter. Molded Grip and sheath. Blade Shank protrudes past handle end to allow use as striking tool. Dimensions: 6.75 x 1.25" Weight: 4 oz.

6301202	Yellow
6301201	Black



# **Dive Rescue Shears**Great for Rescue Diver Safety

EMT Shears in a Pouch that secures to BC Shoulder Strap or autoinflator hose. Includes Stainless Steel 7.5" EMT shears and adjustable pouch.

630111 Dive Rescue Shears

#### WARNING

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#### **Blue Tang Dive Knife**

The Blue Tang is a full size, rugged, multifunctional knife designed to meet the basic needs of every diver. Features Power Grip, hooked edge line cutter, 5 inch hollow ground double edge blade. Blunt tip and Steel end cap makes the Blue Tang the perfect work tool for Dive/Rescue. Dimensions: 10 x 2.2". Weight: 9 oz. Color: Black/Yellow.

630125 Blunt Tip 630126 Drop Point

#### Fusilier Rescue / Dive Knife

This full feature knife is the perfect knife for rescuer/divers who do not want to carry a big knife. It is small, lightweight and designed to fit every diving style. Features: Power Grip, Serrated Edge, Hooked Edge 4 inch double edge hollow ground blade, One Hand insertion and removal. Dimensions: 8.75 x 2". Weight: 6 oz. Color: Black/Yellow.

630122 Fusilier Rescue / Dive Knife



#### Squeeze Lock Knife

A classic dive knife. Blade made from 304 stainless steel or high grade Beta Alloy Titanium. Patented Locking mechanism securely locks knife in sheath, but releases easily with a squeeze of the handle. Included mounting components allow the knife to be mounted to grommets, hose straps, or belt. Sheath has molded strap slots for use hose mounting straps. Length: 6.5" Overall; 3" Blade.

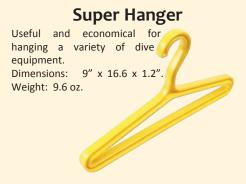
a. 23704752 Stainless Steel Blunt Tipb. 23704852 Titanium Tanto Tip



#### Pilot Knife

Rescue professionals will really love the features of the Pilot Knife. Features both smooth and serrated sections plus a rope cutting hook. The blunt tip design protects against unintentional punctures! The unique sheath firmly locks the knife in place and only lets it go when you squeeze both sides of the release. Contoured handle and rubberized grip. Clip on sheath attaches firmly to PFD lash tab. Built in glass breaking tip on the end of handle. Length: 7.5" Overall; 3" Blade.

208427550	Orange	
208427551	Black	

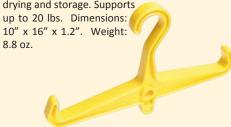


460012

Super Hanger

#### Super B.C. Hanger

Keeps Expensive equipment off the floor for proper drying and storage. Supports



460010

Super B.C. Hanger

# Lanyard Not Included

#### **FOX Whistle**

One of the loudest whistles available. "Pea-less" design functions when wet - even under water. Color: Orange, Yellow.

2282465X	Fox 40 Whistle	
2282464X	Fox Mini Whistle	
2282469X	Fox 40 w/ Coil	
2282468X	Fox Mini w/ Coil	



#### Cyalume Light Stick

6" Lightstick give rescuers a great lighting tool. Shelf Life: 5 years. Glow time 8 or 12 hours. Individually wrapped.

2282352	12 Hour Green
2282354	12 hour Red
2282350002	8 hour White



#### AquaStrobe

Ultra-compact strobe that can be attached using a velcro closure strap or adjustable lanyard. Waterproof to 2000 ft. Operates 8 hours on one AA-cell Battery. Includes battery, lanyard and strap. Up to 70 flashes per minute. Weight: 3.4 OZ.

488301 AquaStrobe

#### SL<sub>3</sub> eLED Dive Light

The SL3 eLED is UK's latest high performance LED dive light designed with a divers tight budget in mind. The exclusive CPO optics guarantees a tight beam with minimum spill light and the Thermal Recovery System recycles wasted heat from the LED back into the battery for increased brightness and burn time. A non-corroding resin case, double o-ring seals, 500 foot depth rating and a rear stainless steel attachment loop as well as 98 lumens output and 30 hours run time all make the SL3 worthy of clear water diving or as an essential technical diving back-up light. Twist ON/OFF bezel sealed with two O-Rings. Beam produces a bright spot with almost no peripheral light, reducing backskatter. Stainless steel pressure relief valve releases excess pressure due to battery malfunction or flooding. Stainless steel loop clips to BC accessory snap clips. Made in USA. Weight: 11.8 oz. Dimensions: 7.5" x 1.9"

20892202

#### **Super Accessory Hanger**



Ideal for drying and storing gloves, booties and hood. Dimensions: 13" x 20" x 1.2". Weight: 14.4 oz.

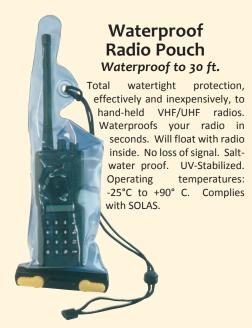
460011 Super Accessory Hanger



#### **Drysuit / Exposure Suit** Hanger

Wide 4.5" hanger "arms" for ultimate protection of expensive Drysuits and Exposure suits. Dimensions: 15" x 16" x 4.5".

460013 Drysuit Hanger



811139 Standard 13 x 3.9 x 6.9" 811149 15.7 x 5 x 7.9" Large

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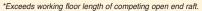


- Exceptionally tough and durable
- · Rapid inflation and deployment
- Easily launched into the surf zone for sea rescue
- · Open stern for easy access and self-bailing
- · Minimal training, servicing and maintenance costs

#### Inflatable Rescue Sleds

The RS Series Rescue Sled is great tool for crisis rescues. Fully inflatable, it is lightweight and portable, both inflated and deflated. It is easy to be paddled, pulled by hand, or towed by a jet ski, boat or small hovercraft. The flat bottom makes it exceptionally stable and suitable for use in very shallow water (from only 2"), making it perfect for help in flood rescue. The open, low stern assists with diver deployment and casualty recovery. Four sizes: 3, 5, 10 and 15 man. The 3 and 5 man sleds include a removable bolster and are ideal for swift water rescue. The 10 and 15 man sleds have a large floor space and capacity, making them the perfect choice for emergency evacuation and flood rescue situations. To increase capacity, sleds can be linked together.

Stock Number	No. of Persons	Length (in)	Width (in)	Height (in)	Working Pressure	Payload (lbs.)	Air Capacity	Packed Size (in.)	Weight (lbs.)	
2458230103	3	116*	46.8	16	.2	530	530	35 x 12 x 12	37.5	
2458230105	5	146.5	46.8	16	.2	880	670	35 x 14 x 12	43	







#### **Motorized Rescue Sled**



The Motorized Rescue Sled is a powered rescue craft for use in emergency crisis rescues, i.e. flood rescue, that occur in lakes, inland waterways, flooded urban and coastal areas, and rivers. Combining the versatility and functionality of an inflatable rescue sled with the ease and speed of rescue from a powered rescue boat, the Motorised Rescue Sled offers the perfect solution for water rescue requirements. The Motorized Rescue Sled has a flat bottom and shallow draft, making it suitable for use in shallow waters from approximately 16 in. deep. Weighing only around half that of an equivalent boat, the Motorised Rescue Sled is easy to transport, highly maneuverable, and only requires a small outboard motor. The Motorised Rescue Sled is available in two standard sizes; 10 and 15 man. For mass emergency evacuation or flood rescue sleds can be linked together, or a second sled can be towed behind the Motorised Rescue Sled whilst still maintaining good performance and speed. To assist with boarding, the Motorised Rescue Sled has integral steps at the stern. The flat floor of the rescue craft offers a comfortable and stable rescue platform for passengers, and the inflatable sides give them a reassuring support to lean on. Maximum Horsepower: 15. Motor not included.

- Exceptionally tough and durable
- · Weighs around half that of an equivalent boat
- Rapid inflation and deployment (inflation times in specification details)
- Compact storage
- Raised bow for better performance in waves
- Integral transom with non-return drain port and towing 'u' bolts

Stock Number	No. of Persons	Length (in)	Width (in)	Height (in)	Working Pressure	Payload (lbs.)	Air Capacity	Packed Size (in.)	Weight (lbs.)	
2458230210	10	160	80	28.4	.2	1760	2900	60 x 20 x 13	94.5	
2458230215	15	200	87	28.4	.2	2640	3500	76 x 28 x 21	132	



#### **Raft Paddle**

The industry standard! This 1-1/8" aluminum shaft extends well into the blade for added strength and is covered with polyethylene to provide a warm, secure grip. The 8" x 20" molded blade uses super-strong polypropylene for a powerful yet lightweight paddle.

20841505	60" Paddle
20841520	72" Paddle

#### WAR

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#### Stabilicers

Stabilicers<sup>™</sup> provide the traction you need to walk, lift, carry or even run on glare ice, reducing injuries in severe winter rescue conditions. Designed with Velcro® fasteners to allow easy attachment over almost any boot or sole. 34 case-hardened, replaceable steel cleats in Vibram® soles bite into ice and snow increasing safety and maneuverability. Weight: 24 oz. (Med).

		Fits Men's Shoe Size	
208422453	Medium	8 - 10	
208422454	Large	10.5 - 12	
208422455	XLarge	12.5 - 14	

Replacement Cleats, 50 ea.



#### Ice Rescue Sled

Thin ice is a trap and every year hundreds of people fall into that trap. The RESCUE ALIVE enables your rescuer to run over very thin ice by distributing his weight over a large surface or to paddle through open water to reach a victim quickly. The unit weighs 88 pounds and provides 600 pounds of flotation. The unit is deployed by releasing one Velcro™ strap, which is then used to tether the modified paddle. Pontoons are made from expanded polystyrene core with high density polyethylene covering. Dimensions: Width 23", Length 89", Thickness 6.25".

#### 2414201



Plated CrMo tubes with high strength hangers are the ideal anchor tool for Ice Rescue. Rigging point works like a wrench when screwing the Anchor in or out of the ice. Length: 7.75" (19 cm) Weight: 7.2 oz.

46001919

208422458



#### Pick of Life Ice Awls

Pick-of-Life awls are for self-rescue, allowing you to crawl on top of the ice using the picks as traction. You can also slide them to someone who has fallen through the ice.



#### Swiftwater Rescue Curtain

The Swiftwater Rescue Curtain provides a versatile tension diagonal grab method to use in moving water. The Curtain rests on top of the water and provides a large grab area for confused swimmers and troubled victims. The 10 ft. wide by 4 ft. tall area enables rescuers to position the Rescue Curtain within the width of a channel to catch a victim who is unable to help himself. When used with a tension diagonal, the Curtain works with the current to hold the swimmer as he or she is pulled to shore. This method reduces the amount of strength the swimmer needs to use to hold onto a device while being pulled out of the current to safety. Attaches to rescue rope with carabiners (not included).

Moving water situations for the Swiftwater Rescue Curtain:

- Tension Diagonals
- Pulling victims onto a boat
- Hang from a bridge (downstream)
- Float in a low head dam and pull to shore



## Rescue Path

The Airtrack is an inflatable rescue walkway for rescues on water, mud, ice and unstable terrain. Constructed in a catamaran type shape, the Airtrack rescue path has two pontoons running lengthways down the underside of the path. This shape provides exceptional stability on water, especially during casualty recovery, and provides extra ground clearance on ice, mud flats and unstable terrain. The unique footprint also prevents suction on to mud and soft surfaces. Several inflatable paths can be connected using the rapid extension link-up feature. Airtracks can either be connected lengthways to extend the path, or sideways to create a rescue raft. The Airtrack inflatable rescue path is compact and portable, packing away neatly into a carrying bag. It can be quickly inflated and deployed allowing water rescue personnel to have access to the casualty within minutes.

- · Non-slip top surface
- Strong and durable
- Stable
- Versatile
- Low maintenance

Deluxe Version includes Safety Isolation Valves that help prevent deflation in case one of the tubes loses pressure.

		Weight (lbs)	
2458231002	2 Meter, Standard	26.5	
2458231003	3 Meter, Standard	59.5	
2458231004	4 Meter, Standard	121.0	
2458231102	2 Meter, Deluxe	28.0	
2458231103	3 Meter, Deluxe	61.5	
2458231104	4 Meter, Deluxe	123.0	

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2414211



#### RescueTECH Throw Bags

Complete with Throwline and Ready to Use

Our Water Rescue Throwbags have been completely redesigned to give more features and make them easier to use. All bags utilize our Progressive Sewing Technology to give greater strength and resistance to abrasion. All ropes float - even when wet.

#### **Standard Water Rescue Throw Bag**

Standard bags are manufactured with a urethane-coated 400 Denier water-resistant nylon for superior abrasion resistance.

	Description	Length	Strength	Rating	Weight
598301050	3/8" Pro-Poly	50'	2960 lbf.	Throwline	1.8 lbs.
598301075	3/8" Pro-Poly	75'	2960 lbf.	Throwline	2.7 lbs.
598301100	3/8" Pro-Poly	100'	2960 lbf.	Throwline	3.4 lbs.
598302035	3/8" Standard Poly	35'	1900 lbf.		1.25 lbs.
598302050	3/8" Standard Poly	50'	1900 lbf.		1.25 lbs.
598302075	3/8" Standard Poly	75'	1900 lbf.		2.0 lbs.
598302100	3/8" Standard Poly	100'	1900 lbf.		2.3 lbs.
598303050	8mm NFPA	50'	2700 lbf.	Throwline	1.2 lbs.
598303075	8mm NFPA	75'	2700 lbf.	Throwline	1.7 lbs.
598303100	8mm NFPA	100'	2700 lbf.	Throwline	2.3 lbs.

#### **Deluxe Water Rescue Throw Bag**

The Technical bags give the rescuer a top of the line throwbag. Manufactured of 1000 denier Cordura in the bottom end and 400 denier in the sides and open end. The "Tech" bag also features Reflexite retroreflective trim and elastic lightstick holders.

	Description	Length	Strength	Rating	Weight	
598311050	3/8" Pro-Poly	50'	3500 lbf.	Throwline	1.95 lbs.	
598311075	3/8" Pro-Poly	75'	3500 lbf.	Throwline	2.4 lbs.	
598312035	3/8" Standard Poly	35'	1900 lbf.		1.45 lbs.	
598312050	3/8" Standard Poly	50'	1900 lbf.		1.25 lbs.	
598312075	3/8" Standard Poly	75'	1900 lbf.		2.0 lbs.	
598313050	8mm NFPA	50'	2700 lbf.	Throwline	1.41 lbs.	
598313075	8mm NFPA	75'	2700 lbf.	Throwline	1.81 lbs.	



#### **RESCUE STICK**

#### Throwable Emergency Rescue Inflatable

The Rescue Stick" provides rapid flotation assistance to a person at risk of drowning. Simply remove the baton shaped Rescue Stick" from its waterproof bag and throw near the person. Once contact is made with the water it inflates in seconds to a large horseshoe shape. Measuring only 14" in length and weighing 15.5 oz., the Rescue Stick™ is the most versatile rescue flotation device available. Easily stowed in a boat, vehicle, backpack or by the pool. The Rescue Stick™ is an invaluable tool for first responders to provide emergency flotation when no water rescue gear is available. Weight: 25.6 oz.

2	049101	Rescue Stick
	49103	Rescue Stick, Training Model
	49105	Rescue Stick Rearm Kit

#### Pro Guardian Waist Throwbag Strong Dyneema Rope

Features an internal throw rope in a bag that pulls completely free from the waist belt. Includes 55 feet of extra-strong 1/4" Dyneema® rope. Clips securely around your waist with an adjustable belt and a quick release buckle. Webbing loops along the belt are provided for carabiners. Maximum load indicated is for the rope alone.

Rope Length: 55'

Rope Size: 1/4" Dyneema® 2,608 lbs. (max)

208418282

#### All of our bags feature:

- Double Stitched Seams
- Reinforced Bottom Seams
- Quick-Adjust Bucket Handle
- Drawstring with Durable Cord-Lock
- Drainage Grommets







handles and Lightstick

#### Guardian Waist Throwbag

The Guardian Bag is worn on your waist, so whether you're in your boat or walking the banks, the throw bag is always at your fingertips. Features an internal throw rope in a bag that pulls completely free from the waist belt. Contains 55 feet of 1/4" polypropylene rope. Clips securely around your waist with an adjustable belt with quick release buckle. Webbing loops along the belt are provided for carabiners. Maximum load indicated is for the rope alone.

Rope Length: 55'

Rope Size: 1/4" Polypropylene Rope Strength: 950 lbs. (max)

208418281

scuetech1.com

Rescue Stick #

ESCUE TEC

#### **Water Rescue Jaws**

With Water Rescue Jaws, you can:

- · Probe in deep water with
- the 18 foot telescoping pole. · Search effectively in open water.
- Search effectively in muddy water.
- Search through ice.
- Search through slow currents.
- · Retrieve a victim without the threat of puncturing skin.
- Store easily in a 24" by 72" area.

#### 2414103





#### Pro-Poly™Water Rescue Rope 100% Polypropylene

Kernmantle construction. Smooth sheath construction. Used in our Water Rescue Throwbags. Floats on top of water. Not recommended for rappelling or other heavy uses. Color: Yellow w/ Red & Blue Stripes

### 7/16" Water Rescue Rope

Nylon / Polypropylene

A special hybrid filament water rescue rope. Manufactured with a durable nylon sheath and a Multi-Filament Polypropylene core, this floating rope has a tensile strength of 5,000 lbf. Color: Yellow w/ Red Stripes and Yellow w/ Blue Stripes

#### 8mm NFPA Throwline

Polypropylene / Dyneema

UL Certified to NFPA 1983. Double braid construction of high strength core fibers covered in polypropylene to create a floating rope that meets the required strength specifications. Bright Yellow Color w/ Red

#### 3/8" Standard Poly Throwline 100% Polypropylene

A throwline that gives rescuers an economic choice from the high-tech lines. Soft and easy to stuff and throw. 100% polypropylene solid braid.

Stock Number	Description	Dia. (in.)	Strength (lbf.)	Color	Wgt. per 100 ft. (lbf.)	Rescue Rope Rating	
a. 516600 b. 516700	Pro-Poly Pro-Poly	3/8 1/2	2,960 3.400	Yellow w/ Red/Blue Yellow w/ Red/Blue	3.5 4.2	Throwline Throwline	
c. 50517000YR d. 50517000YB	Water Rescue Water Rescue	7/16 7/16	5,000 5,000	Yellow w/ Red Yellow w/ Blue	5.4 5.4	Throwline Throwline	
e. 50528000	NFPA Throw	5/16	4,000	Yellow w/ Red	1.9	Throwline	
f. 230327000	Standard Poly	3/8	1,900	Yellow/Red	2.5		



Super Clip - Paddle Extends Reach

Superclip Paddle is designed to slip over a paddle blade and hold a carabiner. Now the paddle can be used to extend your reach to a pinned boat or person needing aid. Carabiner and sling not included.

2462003 Super Clip, Paddle



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#### Wild Water Snag Plate Add Line Retrieval to your Throwbag

Allows the user to snag and pull in a rope with a standard throwbag. Once installed in the bag, it will always be ready when needed. Snag Plate™ is made of a strong composite material. Install the Snag Plate in your throw bag by threading it on the rope and stowing it in the bottom of the bag before loading the loose rope in the bag. To use the Snag Plate, simply empty the bag of rope, expose the plate, add weight to the bag using rocks or other available objects and proceed with your rescue. Toss it out over the rope you want to retrieve and haul it in. There is no longer a need to carry costly

additional equipment, and the Snag Plate can be added to any standard throwbag. Once installed in the bottom of the throwbag, it does not interfere with normal throwbag use.

until needed

20841819



#### Line Reel

Reel features lightweight, maintenance-free pvc pipe, a clutch to lessen backlash, removable handle, floating line, neck strap, and stainless steel snap. Line Diameter: 1/4".

460260	600 ft. line	18 lbs.
460280	800 ft. line	20 lbs.



### Top Handle Dive Reel

The Top Handle Dive Reel has 140 feet of #24 line with a medium stainless steel bolt snap at the end. Handle on top helps divers who use a handheld light to hold both the light and the reel in one hand. Frame has a series of pre-drilled holes so divers can change positions from a top-mount handle to a side-mount handle or as a left-hand operated reel.

**24611012** Small, 140 ft. #24 line **24611014** Large, 400 ft. #24 Line



### Sidewinder Dive Reel

Handle on side reduces chance of snagging. Is easily switched from one hand to the other. Injection mouled polycarbonate spool. Stainless Steel axle and frame. Knurled lockdown screw. Includes stainless steel snap.

**4611022** Small, 140 ft. #24 line **611024** Large, 400 ft. #24 Line



### Dive Rescue Search Line

Special 6mm Search Rope reduces resistance and drag as diver works search pattern. Kernmantle design virtually eliminates kinking found in monofilament "tow-line" braid. High quality bag carries 200 ft. of search line. 6mm Rope Strength: 600 lbf.; 8mm NFPA Throwline Rope Strength: 3,699 lbf.

**460022** 6mm, 200' 48 oz. **460122** 8mm, 200' 68 oz.



# Pelican Float Marker Recovery System

Reusable Buoy made of structural foamed resin. Includes over 100 ft. polyethylene 225 lbs. test line. Includes 6 oz. non-drag dispatchable anchor. Color: High-visibility yellow with day-glow rings. Weight: 16 oz.

460020 Pelican Float



### Public Safety Diver Chest Harness

A must for all PSD dive operations. Made with 2" Chest Webbing, 1" Shoulder webbing, and steel D rings. Shown with Diver's Quick-release connector and rope not (included). NOT for high Angle Rescue.

460133 DRI 37.80



### Public Safety Diver Quick-Release Snap

A low profile Marine-Grade, Quick-Release snap to be used between Diver's Chest harness and Tender Line. Webbing release strap. Designed to be tied or girth hitched to tender line.

460135

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# RAMFAN UB30 12" High Output Blower

A new 12" RAMFAN is born. Building on "UB" technology, the patent- pending UB30 is simply the toughest, most maintain and versatile blower in its class. U n m a t c h e d performance, dual voltage-

versatility, tough polymer shell and turbo-impeller design makes for an unbeatable package. Priced to compete and ready to ship, the UB30 is supported by Euramco Safety's key product stocking program in our strategic warehouse locations.

- \* Thermal Switch provides Overheat Protection
- \* IP65 Rain Tested Switch Enclosure
- \* Ultra Quiet Operation
- \* Low Starting Amps

dual frequency

\* Stackable Design Feature

Airflow:

Freeflow	1-90°	2-90°
2873 m3/hr	2550 m3/hr	2340 m3/hr

329102	12" UB30 Blower		
3210112	12" - 8" Duct Adaptor		



#### RAMFAN M.E.D. 8" Blower System Complete Confined Space System

Ready-built system for your confined space team. Available with Standard UB20 Blower or UB20XX Extreme hazard Blower and 5 ft. and 15 ft. duct.

327025S	20' System
327025XS	20' Hazard System

### RAMFAN Extreme Hazard Blower

Same high quality blower mechanism as the standard UB20 with a conductive housing and duct. When properly grounded, the system virtually eliminates static discharges. Manufactured with Anti-Static housing. Totally enclosed hazardous location motor rated UL Class I, Group C,D; UL Class II, Group E,F, G. 30 ft. Cord w/ power switch. Plug not included. Blower Dimensions: 13"h x 12"w x 13"d. Blower Weight: 21 lbs.

3270115	8" UB-20XX w/ 15 ft duct AC
3270125	8" UB-20XX w/ 25 ft duct AC
3270102	8" UB-20XX Blower ONLY
327512X	12" Ffi75XX Blower ONLY

Performance measured by CEESI.

RAMFAN UB20 8" Blower System Provides the industry's highest certified CFM for

either exhausting or discharging air with 8" duct. Easily attached 15 - 25 ft. duct canister works at

13"h x 12"w x 13"d.

2-90°

666 cfm

1-90°

789 cfm

AC Blower w/ 15 ft duct

AC Blower w/ 25 ft duct

DC Blower w/ 15 ft duct

DC Blower w/ 25 ft duct

AC Blower ONLY, 115 v

DC Battery Connector, 5 ft.

**UB20 DC Battery Pack Charger** 

DC Blower ONLY, 12 v

either end or both ends. The UB-20 has

RAMFAN's uniquely designed turbo

blade which creates a straight,

non-spiraling airflow. Motor: 1/3

hp, 60 Hz, 115 - 230 VAC, 2 amps.

polyethylene.

Airflow:

3270015

3270025

329015

329025

325508

329002

3203605

32034214

Blower Dimensions:

Blower Weight: 16 lbs.

Freeflow

980 cfm

Performance measured by CEESI.

Optional DC motor. Manufactured

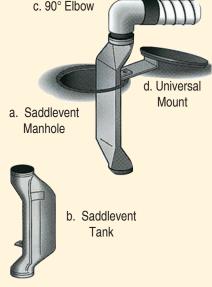
of Double Wall lightweight, rugged

# RAMFAN Accessories 8" Duct

320815	Standard Duct, 15 ft. w/ bag
320825	Standard Duct, 25 ft. w/ bag
320815C	Conductive Duct, 15 ft. w/ bag
320825C	Conductive Duct, 25 ft. w/ bag
3210108C	Duct Coupler, 8"

#### 12" Duct

	12 Duct
3211215	Standard Duct, 15 ft.
3211225	Standard Duct, 25 ft.
3212215	Conductive Duct, 15 ft.
3212225	Conductive Duct, 25 ft.
3210112C	Duct Coupler, 12"
321014	Storage Bag, 8" x 15'/25' or 12" x 25'
321015	Storage Bag, 8" x 25'



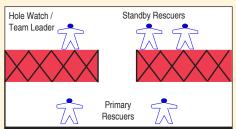
### Saddle Vent For Use With 8" Duct

		or osc with o bact
a.	3220189	Manhole, Std.
a.	3221189X	Manhole, Conductive
b.	3220189T	Tank, Std.
C.	3220190	90° Elbow
C.	3221190X	90° Elbow, Conductive
C.	3220190T	90° Elbow, Tank Style
d.	322098	Universal Mount

www.rescuetech1.com

### CON-SPACE Communications Systems





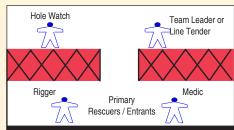
#### Rescue Comm Kit 1

Configured for a team of five rescuers consisting of two primary entrants, two standby entrants and a safety attendant. Includes 100' of cable for each entrant (expandable to 1500 ft.). System can be configured for up to ten people using available modules and accessories. Weight: 49 lbs.

304011P

Rescue Kit 1, Power Talk





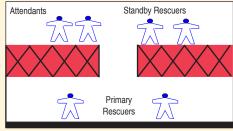
#### Rescue Comm Kit 2

Configured for a team of four people consisting of two entrants, a safety attendant and a team leader. Includes 100' of cable for two entrants (expandable to 1500 ft.). System can be configured for up to ten people using available modules and accessories. Weight: 40 lbs.

304012

Con-Space Rescue Kit 2





#### Rescue Comm Kit 5

Configured for a team of six rescuers consisting of two primary entrants, two standby entrants and two attendants. Includes 100' of cable for each entrant (expandable to 1500 ft.). System can be configured for up to fourteen people using available modules and accessories.

**304015P** Reso

Rescue Kit 5, Power Talk



# Victim Locator Kit Confined Space Rescue Probe

For structural collapse - includes the unique CON-SPACE Rescue Probe designed to detect and communicate with victims trapped in collapsed structures. Intrinsically Safe Approved.

30310031

Victim Locator Kit



#### **USAR Task Force Communication Kit**

A multi-use Urban Search and Rescue Task force Kit designed to meet the needs of Confined Space, High Angle, Structural Collapse, Victim Location, Shoring, Tunneling and Trench Rescue. The USAR Kit can be configured according to the type of rescue involved, so whether it's a two-in-two-out or a five person Search and Rescue team this kit has you covered. Intrinsically Safe.

3034055

USAR Task Force Comm Kit



### **Bomb Disposal Kit**

Private communications for team of 3 Bomb Specialists wearing Face Shields and Full Body Armor. System is NON-RF emitting - conforms to MIL-STD 461. Intrinsically Safe Approved.

30310030 Bomb Disposal Kit



### Cable / Air Hose Reel

Communicate while reeling in or out. Cable is fully protected, easily handled, and safely stored. Cable & Hose not included.

30120520	200 ft. Reel with Wheels	
30120530	300 ft. Reel with Wheels	
30120225	250 ft. Reel	
30120250	500 ft. Reel	



#### **Cable and Accessories**

30204050	50' w/ Connector
30204100	100' w/ Connector
30311050	50' w/ Strain Relief Hook
30311100	100' w/ Strain Relief Hook



### **Con-Space Cable Coiler**

Coils your CON-SPACE Hardline Communication Cable through a unique figure 8 looping system that allows for simple, untangled deployment in the field. Cable not included. Dimensions: 32" x 14". Creates coils that are 29" x 7"

30301040 Con-Space Cable Coiler



### **Con-Space Cable Bag**

Stores and allows for easy transport of your Hardline Cable. Holds 100 ft. - 300 ft. of Con-Space Cable. Cable not included. Dimensions:  $32^{\prime\prime}l\ x\ 11^{\prime\prime}w\ x\ 6^{\prime\prime}h$ .

30303007 Con-Space Cable Bag



# Hose/Cable Umbilical Zippered in Multiple Colors

New style zippered hose / cable protections. Four colors to allow accurate selection of hose/cable/lifeline combinations.

303010501	Black	
303010500	Orange	
303010502	Yellow	
303010506	Blue	
303010504	Red	

#### 100 Foot

303011001	Black	
303011000	Orange	
303011002	Yellow	
303011006	Blue	
303011004	Red	

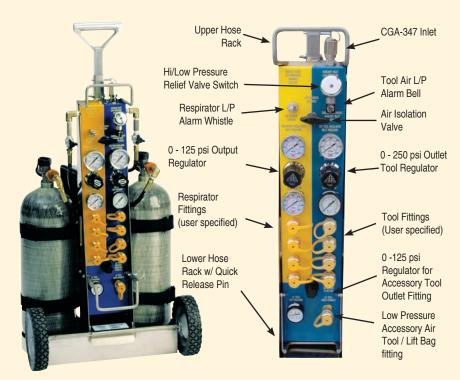


# WARNING Technical rescue and safety is potentially hazardous. Any person using equipment

hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.







# Technical Rescue Air Cart Simultaneous Respirator and Air Tool Operation

Separate high (275 psi) and low (125 psi) pressure regulated air systems. Additional high pressure inlet port allows connection to outside air source for extended use applications. High pressure isolation valve and toggle switch allows user to switch between common or isolated air sources. Operable via cylinder air or mobile air truck. The system includes two connecting hose whips with bleed valves and inline check valves, adjustable heavy duty high flow pressure regulator with relief valve, dual pressure gauges for cylinder and outlet pressure readings, low cylinder pressure alarm, breathing air manifold with quick-disconnect Hansen couplings. 275 psi or 125 psi pressure relief valve. 3 way selector valve allows operation with left cylinder, right cylinder, or High Pressure Inlet. Dimensions:  $35^{\circ}$ H x  $20.5^{\circ}$ W x  $15^{\circ}$ D. Weight: 54.5 lbs (without cylinders). Respirator Regulator: 0 - 5500 psi inlet; 0 - 125 psi outlet. Tool Regulator, High Pressure: 0 - 6000 psi inlet; 0 - 275 psi outlet. Tool Regulator, Low Pressure: 0 - 300 psi inlet; 0 - 125 outlet. Flow Rate: 80 cfm @ 120 psi. Outlet Fittings: four (4)  $1/4^{\circ}$  Quick-Disconnect Fittings. Accepts cylinders up to 4500 psi pressure rating.

 2009114H
 Technical Rescue Cart, 1/4" Hansen Fittings

 2009225
 25 ft. High Pressure Connect Whip (for Cascade)

 2009119
 Cart Cover

Exceeds NIOSH guidelines for point of attachment.



- Dual independent regulators with two 3-outlet manifolds
- Dual low pressure alarms
- 4 each 5 ft. connect whips
- Regulator Isolation Valve
- CGA-347 High Pressure Inlet

#### Mack NFPA Air Manifold

#### Air Distribution System Designed Specifically for Confined Space Rescue Teams

The MACK-NFPA series has been developed specifically for the Fire/Rescue teams working under NFPA guidelines. Two separate regulator/manifold systems provide 0-125 psi air to a four outlet respirator manifold. Two SCBA connect whips are provided for each regulator for SCBA cylinder attachment (not included). In the event of regulator malfunction, rescue can be performed on the standby regulator system. A CGA-347 high pressure inlet is also provided to allow continuous operation from truck mounted air cylinders. Low pressure alarm whistle and a 6 volt DC lamp to illuminate the case interior are standard. The MACKNFPA3, has a regulator isolation valve added to allow one or both air sources to be used imultaneously.

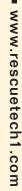


### **Air Supply Hose**

High quality air supply hose with Hansen fittings to fit the Technical Rescue Air Cart.

20095457H	50 ft.
20095458H	100 ft.







### GX-2003 4 Gas **Personal Monitor**

Built around high-quality micro-sensor personal 4-in-1 gas monitor with a built in sample pump. Weight: 11 ounces. Includes alligator clip for attachment to rescuer.

- 3 modes: Normal, Bar Hole, and Leak Check
- Monitors LEL, %volume methane, O2, H2S, CO
- · Leak detect mode offers high sensitivity tests for ppm level natural gas leaks
- 0 to 100% volume Methane
- Auto-ranging display of %volume and %LEL • Internal sample pump - 40' range
- Vibration, visual, and audible alarms
- Automatic backlight during alarms
- Quick charge Ni-MH Battery (charge in 90 min.)
- Up to 600 hours of datalogging
- Autocalibration or single calibration
- Intrinsically safe, CSA, C/US classified
- 2 year warranty
- · Includes Charger

243227103	GX-2003, 115 VAC Charger
243227101	GX-2003, 12 VDC Charger
243720270	GX-2003, Alkaline Battery

#### **RP-6 Pump** For GX2009 Four Gas Monitor

The RP-6 pump is housed in a rugged plastic case with quick connect fittings located on both ends of the unit. It is sold with either a 4" rubber nipple or with a 10' hose and probe. When buying the RP-6 with the 10' hose and probe, the probe is equipped with a dust filter and the 10' hose connects at the RP-6's quick connect inlet fitting. The inlet fitting of the RP-6 then connects to a removable clear plastic cup, which is a filter holder. This filter holder contains a dust and hydrophobic filter inside. The exhaust fitting of the RP-6, which is also a quick connect, connects to a coiled hose, which brings the sample to the GX-2009. The RP-6 will run for 5 hours from just 1 AA alkaline battery.

2432811166 10' Hose and Probe



### Eagle 2 **Portable Monitor with PID**

The EAGLE 2 is a powerful instrument that does more than just offer the standard confined space protection for LEL, O2, H2S and CO. The EAGLE 2 now includes PID (Photo Ionization Detector) capability. Conversion factors for a variety of common gases are programmed into the EAGLE 2 for both the PID sensor and LEL/PPM catalytic sensor. Made in U.S.A.

- · Monitor up to 6 different autoranging gases
- PPM / LEL hydrocarbon detection
- · PID (Photo Ionization Detector) low and high range for VOC detection
- IR Sensors available for CO2, % LEL CH4, % Vol. CH4, % LEL HC, % Vol. HC
- TC (Thermal Conductivity) sensor available for % Vol. H2 or % Vol. CH4 Plug and play, smart toxic sensors
- Hundreds of set-up combinations
- 10.5" long x 5.9" x 7" tall

Call for quote on your specific gas monitoring needs.





### GX-2009 Multi-Gas **Personal Monitor**

The smallest and lightest 4-gas monitor in the world. Weighing only 4.6 ounces, it fits in the palm of your hand (2.75"h x 2.95"w x .98"d). The GX-2009 simultaneously monitors and displays combustibles, oxygen, carbon monoxide, and hydrogen sulfide. Advancements include dual audible alarm ports and alarm LED's on 3 sides of the instrument, so that alarm conditions are obvious from multiple perspectives especially in high noise environments. Other features include a waterproof and dustproof design, an impact resistant rubber over-mold body that is RFI resistant, and a large capacity data logging system included as a standard feature. Includes 12vDC charger and padded case. Includes alligator clip for attachment to rescuer.

2432031450 GX-2009



### **Calibration Kit**

Complete calibration kits for our 4 gas instruments. Each kit contains 34 liter aluminum cylinder with H2S (25ppm) / CO / CH4 / O2, Regulator, Case, and appropriate interface device for the instrument.



Kit shown with GX2001 (not included)

2432810301 GX-2003 2432810101 GX-2001 / GX-2009



Shown with HT-1250 Radio (Not included)

# Double Radio / ID Chest Harness

**Includes Removeable ID Pocket** 

Same suspension and adjustment as the Deluxe Radio Chest Harness. Carries two radios, one on each side of platform with a center pocket for extra batteries, etc. Second radio pocket can also carry GPS unit or cell phone. Weight: 9.6 oz. Color: Black.

820322 Double

Double w/ ID Pouch



Shown with HT-1250 Radio and Garmin V GPS. (Not included)

#### RescueTECH USAR Radio Chest Harness With Integral GPS Holder

The use of Radios and GPS units during natural disasters is a given. We found during the rescue operations following Hurricane Katrina, that existing radio chest harnesses did not meet the needs of rescue teams. We have updated our popular Deluxe Radio Chest Harness to include a see-through compartment for a Garmin V<sup>®</sup> GPS, additional storage space, redesigned straps system, and many other features. Weight: 12.8 oz.

820325 USAR Radio Chest Harness



Shown with HT-1250 Radio. (Not included)

#### **Deluxe Radio Chest Harness**

One-Size-Fits-All radio harness will adjust to hold any radio snugly to your chest. The vertical orientation of the radio improves reception, extends antenna life, and reduces the chance of chest injury during a fall. The unique suspension system of 1.5" webbing shoulder straps and elastic chest strap, virtually guarantees that the harness will not bounce or swing, even while crawling through confined spaces. Twin buckles ease the donning of the elastic chest strap. The harness features a large bellows cargo pocket, pen pouch, and twin elastic antenna keepers. color: Black. Weight: 9.6 oz.

820301 Deluxe



Mesh Radio Chest Harness

Lightweight, Breathable

A lightweight version of our Deluxe Radio Chest Harness. Adjustable webbing shoulder straps with quick-adjust elastic chest strap. Mesh provides excellent ventilation for hot climates. Elastic loops hold pens, flashlights, etc. Color: Black. Weight: 7.2 oz.



Shown with HT-1250 Radio. Not included

### Double Radio Chest Harness

Same suspension and adjustment as the Deluxe Radio Chest Harness. Carries two radios, one on each side of platform with a center pocket for extra batteries, etc. Second radio pocket can also carry GPS unit or cell phone. Weight: 12 oz. Color: Black.

Gerber Hinderer

It took a fire fighter with a genius for knife design to conceive this feature-rich rescue knife. And Rick Hinderer did himself proud. He's integrated some of the most important features a fire fighter will need. Even while wearing turn-out gloves, using this knife will not be an issue. The knife has larger, beefier features and mechanisms built-in. This is no ordinary rescue knife. The Hinderer Rescue Knife has a heavy duty, 440A stainless steel blade with and external blade release. Additional features include an oxygen tank wrench, safety hook cutter, window punch, lanyard hole and an oversized thumb stud for easy opening. And it comes with a 9-piece tool kit. The belt case can be worn vertically or horizontally.

 Blade length:
 3.5 in. (89 mm)

 Open length:
 8.5 in. (215 mm)

 Weight:
 5.6 oz. (158 g)

243601534

**820305** Radio Chest Harness

820321

Double Radio Harness



### SearchTIC® Thermal Imaging Camera

Full 5" display for large detail filled images. BlueLife™ image colorization displays skin temperatures in brilliant Blue to aide in rapid detection of victims. Integrated digital compass, displays viewing direction on-screen to assist in pinpointing a victim's location for rapid rescue. Digital zoom (2x) allows for detailed area search from a safe distance. Uses the new Lithium Ion rechargeable battery tube pack as well as disposable cells and the Searchcam belt pack battery system making the SearchTIC power compatible with hundreds of rescue teams around the world.

21709920201 SearchTIC



Equipment not included.

#### **Command Board**

The Accountability / Command board helps keep track of rescuers and organizes your incident command structure. It features an 18" x 24" dry erase board with the ICS structure screened on it. Includes velcro strip for name tags and twin flashlight harnesses to light the board. Manufactured from padded Ballistic nylon, pockets accommodate two radios or cell telephones and zippered pockets for clipboards, command vests, and writing utensils. The case will stand by itself or hang from a vehicle window or roof gutters to make a handy command station/table.

809801 Command Board



#### The new standard for Technical Search and Rescue Cameras

Lightweight and portable, the SearchCam 3000 is constructed using aircraft aluminum with a hard anodized finish. the interchangeable tube sets connect using threaded couplers - enlarged to ensure easy of use while wearing gloves. The unit features significant improvements over the SearchCAM 2000.

Record Video, Voice and Still Images. Detachable head is waterproof and can be lowered into dusty, harsh and wet void spaces. Articulating cameral hear is power driven with a high precision, clutch protected motor with steel gears and ball bearings.

2170993000 Probe w/ Audio

#### Kit includes:

Power Module Standard Tube Set Gearbox/Audio module Environmental Sleeve for Audio Module Color Camera Video display Unit VDU Headset 4GB SDHC Card Waterproof Storage case

75' Camera Extension Cable 70' rope w/ Carabiner Camera Head Rope Coupler Lithium ION Batteries (4) Gang Charger Sun Shield Tube Strap VOID Orientation Guide



### SearchCAM Mongoose

The SearchCam Mongoose is a small, compact video inspection camera used for victim extraction. Rescue workers rely on this entry-level, lightweight camera to locate victims in structural collapse, breaching and vehicle extrication operations. The Camera is also available as an accessory configuration to the SearchCam 2000. Probe weight: 3 lbs. Includes custom foam-lined case.

21709920121 Probe w/ Audio 21709920011 Victim Simulator



#### Delsar Life Detector LD3

Rescue teams around the world have relied upon the LifeDetector for over 15 years to rapidly detect and locate victims of collapsed buildings. The LifeDetector essentially converts the entire collapsed structure into a large sensitive microphone to pinpoint signals from the entombed victims. The seismic and acoustic sensors of the system convert vibrations created by

the live victim into audible and visual signals.

- Improved color-coded cable connectors
- Allows two acoustic search probes to be used simultaneously for stereo comparison.
- Audio loop record function records last five minutes of audio for playback and comparison.
- Display panel shows relative signal strength of all six sensors simultaneously. Peak meters indicates highest amplitude reached by each sensor.

21709920306	6 Sensor
21709920304	4 Sensor
21709920302	2 Sensor
21709920311	Delsar Victim Simulator





#### **Kershaw Blur Serrated**

The Blur's handle is built from anodized 6061-T6 aluminum with "Trac-Tec" inserts for an extremely secure grip even in the most damp or slippery conditions. The blade is made out of 440A stainless steel and measures 3". Easy opening with Speed Safe technology. Folded, the Blur measures 4.25" and weighs in at a comfortable 4 oz.

2282376794	Rescue Tip Serrated
2282376796	Serrated (Black)
2282376797	Serrated (Red)



# Kershaw LEEK Partially Serrated

The Leek has a bead-blasted 410 stainless-steel handle, with a 440A stainless-steel blade. Opens with Speed Safe technology. Blade: 3", closed: 4". Weight: 3.1 oz.

2282376802



# Kershaw Scallion Aluminum and Polyamide Handle

Scallions are designed with Speed-Safe technology, which allows you to open the knife safely and quickly with one finger. A locking liner secures the blade in position once it is deployed. Thumb lock keeps knife securely closed. Scallions are made with durable anodized aluminum handles and stainless-steel blades. Heavy-duty, removable carrying clip. The Black Scallion is made with durable injection molded Polyamide handles and stainless-steel blades. Heavy-duty, removable carrying clip. Blade Length: 2.4" Handle: 3.5" Weight: 2.3 oz.

20842766	Aluminum Handle (I	Blue)
20842767	Polyamide Handle (	Black



#### **E-Z OUT RESCUE**

The E-Z Out Rescue features a blunt tip design on the fully serrated sheep foot stainless blade that makes this knife safer to use in situations where you don't want to risk puncture. Features a yellow handle with black Kraton\* non-slip rubber inserts, removable pocket clip and lock back. Closed: 4.62". Blade: 3.5". Weight: 2.6

2282376647



#### **Rescue Hook**

Form and function same time and effort for the rescuer. Manufactured of 440C stainless steel with a molded Kytex sheath. The Rescue Hook's blade has a length of 0.85" and a thickness of 0.115". Overall Length: 2.90".

2282327040



### Wingman

The Wingman Knife's flip-out blade fulfills your need for speed. Its safety features help you break out of the danger zone. Easily deployable one hand flip-open blade for when you feel the need for speed. Knife has a blunt tip and both smooth and serrated blade sections. The blade locks open for safety and the handle has a blunt glass-breaking tip. Removable spring steel clip is always ready for action when secured to a belt or lash tab.

20842771



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### Spyderco Assist Rescue Knife With Glass Breaker

Made for the fire/rescue professionals, the Assist features a carbide glass breaker, sure grip FRN handle, 80% serrated blade, VG-10 high-carbon blade steel, survival whistle built into the handle and wire clip. Blade and handle shape are designed to allow controlled rope cutting without an exposed cutting edge. Place the rope between the partially closed blade and the handle then squeeze the blade

shut. Length: blade 3.69", closed 4.875". Wt: 4 oz.

2282376549



### Spyderco Rescue Knife

VG-10 blade steel and fully serrated with a sheepfoot tip. Large thumb hole with texturing behind it and the FRN volcano grip textured handle. Blade thickness: 1/8"

		<u>Open</u>	Color	
2282376553	79mm	7 1/8"	Orange	
2282376530	93mm	8 1/8"	Black	



### Spyderco Ladybug

The smallest knife with full Spyderco power for your pocket (without clip). High-carbon stainless blade. Zytel handle. Open length: 4.4". Closed length: 2.5". Weight: 0.6 oz

2282376522 Ladybug, Black



### RescueTECH Technician's Gloves Mesh Back / Goatskin Palm

With comfort and utility in mind, we designed these rescue gloves especially for the rope rescue technician. By using a combination of goatskin, mesh fabric, and amara leather, we offer the optimum combination of materials that make your job safer and easier. Fingertips designed for handling locking gates on carabiners and tying knots. Weight: 4.8 oz.

491329	Small
491339	Medium
491349	Large
491359	XLarge



# Heavy Rescue Cowhide Shell/Cowhide Wear Pad

Glove design incorporates double palm with wear pad extending up the individual fingers and thumb and around to the back of the hand, leaving a single layer at the finger tips for superior tactile capabilities. This protective design utilizes no loose flaps or webs between the fingers that can trap dirt or roll up during use. Flexible design permits ease in rope handling. Leather loop allows for attachment to carabiners. Color: Black. Weight: 5.6 oz.

490521	Small	
490531	Medium	
490541	Large	
490551	XLarge	
490561	XXI arge	



## Pro Rescue Glove Mesh Back / Leather Palm

The Pro leather gloves are perfect for those jobs that are especially hard on the hands. When anything less than a leather glove won't do. Top quality leather construction throughout. Leather knuckle panel provides increased protection. Easy entry, wide opening elastic cuff (Easy-Fit design). Anatomically-cut, leather palm and heel reinforced panels for extended durability. Smooth surface thumb improves handling of objects. Reinforced thumb and fingertips increase protection and reduce wear. Weight: 4.8 oz.

491221	Small
491231	Medium
491241	Large
491251	XLarge
491261	XXLarge



### Ringers Rope Rescue Gloves

Omni-directional stretch fabric offers flexibility and excellent airflow. Palm manufactured of Armortan\* leather that can be machine washed to remove contaminant. Double thickness in palm with DuPont Kevlar\* thread for long wear. Reinforced finger tip and thumb extends glove life. Precurved ergonomic shape and anti vibration gel padding for extra comfort. Specify Size. Weight: 4.8 oz.

4907X4	Red (SM - XXL)
4907X1	Black (SM - XXI.)



# Rigging Glove Mesh Shell / Amara Palm

Breathable Mesh for Increased ventilation. Smooth surface thumb and index finger improve handling of objects. Reinforced thumb and fingertips increase protection and reduce wear. Neoprene knuckle panel provides increased flexibility and protection. Anatomically cut, foam-padded palm lessens impacts and reduces vibration. Soft, flexible, durable and breathable synthetic leather palm. Easy entry, wide opening elastic cuff. Pull cord on wrist for easy entry and for hanging gloves after use. Weight: 3.2 oz.

490221	Small	
490231	Medium	
490241	Large	
490251	XLarge	
490261	XXLarge	





### Leather 3/4 Finger Glove

Genuine leather, extra gel-foam padding in palm. Great for rigging and stagehands. 2-way stretch spandex top. Flexible, soft, durable and breathable leather palm. Weight: 3.2 oz.

4906121	Small
4906131	Medium
4906141	Large
4906151	XLarge
4906161	XXLarge

#### RescueTECH Glove Sizing

Measure around widest portion of hand

XSmall	5 - 7"	Large	9 - 10"
Small	7 - 8"	XLarge	10 - 11"
Medium	8 - 9"	XXLarge	11 - 13"

630101





#### **USAR Knee and Elbow Pads**

Great for use in building collapse searches. Velcro closure and tough cap. Provides heavy duty protection for the toughest jobs.

		<u>weignt</u>
481611	Knee Pad, pair	13.7 oz.
481621	Elbow Pad, pair	7.2 oz.



#### **Glove Strap**

Manufactured from durable nylon webbing with plated steel trigger snap. Closes around glove with quality hook and loop fastener.

491901 Glove Strap

#### **Seat Belt Cutter**

A lightweight seat belt cutter. Will easily cut through webbing and cords with ease. Manufactured from high impact plastic with hardened stainless steel blade. Dimension: 4.75" x 1.75". Weight: 1 oz.

Seat Belt Cutter



#### **EMT Shears**

Safer than a knife when used around ropes. Safety bandage tip. Stainless Steel Blades. May be placed in Autoclave. Cuts clothing, ropes, or harnesses. Stainless Steel blades with polypropylene handles. Length: 7.5". Weight: 2 oz.

**6301051** EMT Shears (BK) **6301052** EMT Shears (YE)



#### **Elastic Glove Cinch**

Manufactured from durable stretch cord and high quality cordlock. Elastic holds gloves in place. Girthhitch this Cinch around gear loops, waist belts, and D-rings to keep gloves ready to use.

491902 Elastic Glove Cinch



#### **EMT Shears Pouch**

A new design from Rescue Technology. Made from Durable Magnatuf coated nylon fabric. Features glove pouch, shears pouch with hook and loop keeper and a pouch for penlights, pens, etc. Fits onto belts with a quick removable snap system. A plus for safety. Shears not included.

833010 EMT Shears Pouch



#### **Latex Glove Pouch**

Made from our high quality nylon fabric and top grade hook and loop fastener. Holds multiple pairs of gloves.

833001

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R5-Kiwi™NFPA Helmet
Certified NFPA 1951

The R5 Series of multi-purpose helmets are ideal for rope rescue, technical rescue, or USAR operations. The lightweight Dupont™ Kevlar® reinforced outer shell offers superior strength and durability and is backed by a 6-year warranty. The best warranty in the industry! The R5 Kiwi NFPA Helmet's lightweight Dupont™ Kevlar® and composite shell weighs less than competitive fiberglass and composite alternatives. Composite resins offer higher temperature resistance (up to 600°F) without distorting or melting. 3-point polyester chinstrap with quick-release buckle keeps helmet in place and the 6-point ribbon cradle harness offers superior comfort. Compliant to ANSI Z89.1 and certified to NFPA 1951 Utility Standard.

4815534	Red
4815536	Blue
/815530	\//hita



R3-V USAR Helmet With Flip-Down Visor

The R3-V USAR helmet is a natural progression of the R3 USAR Helmet. Featuring a Flip-Down visor, the helmet features lightweight Dupont™ Kevlar® and composite shell that weighs less than competitive fiberglass and composite alternatives. High-gloss paint finish available in a variety of colors. Ratchet headband with easy-to-adjust dial ratchet accommodates a variety of head sizes (54-64cm). 3-point Nomex® chinstrap with flip-down visor. Certified to EN443 and NFPA USAR 1951-2007. Compliant to ANSI Z89.1 (type 2)

481444	Red
481446	Blue
481449	White



R3-Kiwi<sup>™</sup> USAR Helmet
Certified NFPA 1951

Lightweight Kevlar brand fiber / composite shell. Temperature resistance up to 600° F without distorting or melting. Polyurethane impact liner with leather sweatband provides impact and thermal protection. Reflective Trim. High-gloss paint finish. Ratchet headband with easy-to-dial adjuster. 3 point nomex chin strap. Certified NFPA 1951.2007, EN443. ANSI X89.1 Type 2 compliant. Custom lettering with clear coat finish available. Weight: 36.8 oz.

481434	Red
481436	Blue
481432	Yellow
481439	White



#### **Barrier 1 Extrication Gloves**

A great new extrication / rescue glove. Waterproof and breathable Hipora® barrier to protect hands from micro-organisms such as TB, Hepatitus, Staph and HIV meets O.S.H.A. Bloodborne Pathogens Standards (29CFR 1910.1030). Boxed finger tip design for better fit and comfort. Elastic cuff and gaitor to keep out glass and debris. Molded TPR (Thermal Plastic Rubber) knuckle reduces impact, increases dexterity and features 3M™ Reflective fabric. Molded TPR finger knuckle and finger tip panels. Cut resistant Kevlar® palm and thumb panels, side panels and finger panels. Kevlar® stitching in high wear areas.

202232708	High-Viz, S
202232709	High-Viz, M
202232710	High-Viz, L
202232711	High-Viz, XL
202232712	High-Viz, XXL
20223213	High-Viz, XXXL

202232308	Black, S
202232309	Black, M
202232310	Black, L
202232311	Black, XL
202232312	Black, XXL
202232313	Black, XXXL



### Reflective Helmet Labels

Reflective Labels that are a great addition to helmets. Reflectivity adds to safety and identification.

482101	"Rescue" Crescent
482104	"Fire Rescue" Crescent
482103	"Instructor" Crescent
482106	"Rescue Chief" Crescent
482107	"Rescue Squad" Crescent
482108	"Haz-Mat" Crescent
482109	"Chief" Crescent
482212	Stripe, 1" x 4", pair (YE)
482222	Trapezoid, Set of 5 (YE)
482111	Star of Life Decal



#### R3-Kiwi Rescue Helmet

The ultimate in comfort and protection. DuPont Kevlar\* shell and full polyurethane impact headliner. Proven in the field by USAR/FEMA and Task Force One personnel. Adjustable Ratchet Headband with multi-point chin strap. Light pod version works best with UK4AA. ANSI Z89.1 Type 2 compliant. Weight: 32 oz.

4815314	R3 Kiwi (Red)	4815324	R3 Kiwi, Light Pod (Red)
4815316	R3 Kiwi (Blue)	4815326	R3 Kiwi, Light Pod (Blue)
4815312	R3 Kiwi (Yellow)	4815322	R3 Kiwi, Light Pod (Yellow)
4815319	R3 Kiwi (White)	4815329	R3 Kiwi, Light Pod (White)



### **R5 Kiwi Rescue Helmet**

Lightweight DuPont Kevlar\* and composite shell weighs less than competitive fiberglass and composite alternatives. Very Lightweight with a small profile for work in confined spaces. 3 point polyester chin strap with quick-release buckle. New scallop-sided shell designed to accommodate a variety of ear muffs. Ratchet headband with easy-to-adjust dial accomodates head size 21.6" - 25.6". One Size Fits most. Light Pod version works best with UK4AA. Complies to AS 1801 and ANSI Z89.1 Type 1. Weight: 19.2 oz. (std)

4815514	R5 Rescue Helmet (Red)	4815524	R5 Helmet, Light Pod (Red)
4815516	R5 Rescue Helmet (Blue)	4815526	R5 Helmet, Light Pod (Blue)
4815519	R5 Rescue Helmet (White)	4815529	R5 Helmet, Light Pod (White)

### WARNING

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# USAR EMS Helmet Progressive Design with Flip-Down Visor

A new lightweight Dupont™ Kevlar® reinforced Jet Style Helmets that offers contemporary style with a high-tech Dupont™ Kevlar® reinforced outer shell. Pacific's Jet styles weigh less than competitive brands and include an internal retractable face shield and a 2 ply Nomex® neck protector as standard features. The Dupont™ Kevlar® reinforced outer shell is backed by a 6-year warranty. The best warranty in the industry!

- Polyurethane impact liner w/ cradle ribbons.
- Leather Headband Ratchet style adjuster.
- 3 point Nomex Flame retardant chinstrap
- Eye Protector 1.5mm w/ nose guard.
- Certified to EN443.
- Compliant NFPA 1951 USAR

4813119 White 4813116 Blue



# WR5 Multi-Use For High Angle and Water Rescue

Shell made with Dupont Kevlar\* with 9 ventilation holes. 6 point suspensions with dial ratchet. 3 Point nylon chin strap with quick-release buckle. Ratchet adjustment expands to 25". ANSI Z89.1 compliant. Weight: 17.6 oz.

481544	WR5 Helmet, Red	
481546	WR5 Helmet, Blue	
481549	WR5 Helmet, White	





Shown on R3 Helmet with Light Pod (not included)

# Xtricator<sup>™</sup> Goggles For R<sub>3</sub>, R<sub>4</sub>, and R<sub>5</sub> Rescue Helmets

The ideal solution for primary eye protection for extrication and forcible entry work. Snaps onto the goggle attachment points of the R3, R4, and R5 Rescue Helmets. The ESS X-tricator can be stored in a pocket and deployed using the Snap-On/Snap-Off helmet mount system, providing the performance of an ESS goggle in seconds. Includes a set of two Tear-Off Lens Covers. Weight: 4.8 oz.

481539G Xtricator Goggles



# Vertex® Best Helmet for work at height and industry

The adjustment wheel has two height positions and the chin strap can be adjusted for a perfect fit. Side slots and the above-the-ears cut of the shell allow attachment of standard hearing and eye protection. Four clips, on the outside of the helmet, correctly hold a headlamp. Polycarbonate shell, resistant to impact and wear. Weight: 492 gms. Meets CE and ANSI Z89.1 - 2003 -Type I class E.22.4

235410202	Yellow
235410204	Red
235410209	White
225/11/201	Black



### Vertex® Vent Vented for Rescuer Comfort

Comfortable and durable helmet with ventilation, meets requirements for working at height. Adjustable ventilation: 5 holes on each side, can be closed with 2 sliding shutters. Chin strap designed to decrease the risk of losing the helmet in case of impact during a fall. Polycarbonate shell, resistant to impact and wear (meets EN 397 industrial helmet standard and EN 12492 standard). Meets optional requirements of the EN 397 standard: lateral deformation and use at low temperatures (down to - 30 °C). Weight: 465 gm Meets CE and ANSI Z89.1 - 2003 -Type I class C.

235410252	Yellow	
235410254	Red	
235410259	White	
235410251	Black	



Shown on Cascade Water Rescue Helmet (not included)

### **ESS StrikeTeam Goggles**

Designed for Technical Rescue and Wildland Fire Fighting equipped with a thick polycarbonate lens that has been hardcoated and anti-fog treated both inside and out. Soft open cell facefoam designed to fit over most eye glasses. Comes with flame resistant Velcro<sup>®</sup> tabbed elastic strap which features instant fit speed clip. Exceeds ANSI Z-87.1 and CSA Z94.3-92. Weight: 6.4 oz.

481601	StrikeTeam XTO
481609C	Replacement Lens, Clear
481609S	Replacement Lens, Smoke
481608	Tear Off Lens Covers
480555	Goggle / Headlamp Clip



Shown w/ R5 Rescue Helmet (not included)

# Mini Q-4 Helmet Light Fits Kiwi Light Pods

Extremely bright! Over twice as bright as premium lights of similar size. Provides 4 AA Batteries of power in a light approximating the size of lights containing only 2 AA batteries. Comfortably fits in pocket, briefcase, tool box, and other small places. Optional Helmet mounting brackets attach to industrial, fire, and climbing-style helmets. Burn Time 4-5 hours. Dimensions: 6" x 1.5" x 1". Batteries included. FM Approved. Weight: 6.4 oz.

**485342** Mini Q-4 Fire (YE) **485349** Spare Bulb for Mini Q-4



#### **Helmet Lite Holder**

Multi-directional adjustable light holder. Three piece set designed to fit all hard hats and fire helmets without drilling or gluing. Attaches to either left or right side and does not interfere with visors. Fits VersaBrite, VersaBrite II, Mitylite and Stealthlite and Mini Q-4.

4870700	Polycarbonat
4870760	Stainless Ste



#### **EOS II LED**

The EOS is optimized for both close-up and distance needs. The combination of a Luxeon/1 watt L.E.D. and a special lens maximizes the beam by balancing long throw with flood light. The EOS provides a self-contained 3AAA battery system that eliminates external wires, and is equipped with (3) brightness levels. Each level provides true current regulation ensuring that the EOS will remain at constant brightness as long as the batteries have sufficient voltage. Durable and water resistant to water. Weight: 3.7 oz with Batteries (Included). Waterproof to 1 Meter.

Burn Time: High: 6.5 Hours; Medium: 12.5 Hours; Low: 60 Hours.

21851051 EOS II LED 2185105 EOS LED

UL approved intrinsically safe, CL I, Div. 2, Group ABCD



#### **MYO XP**

The Petzl Myo XP is the newest light from Petzl. It features a single high-powered LED with 3 lighting levels. Provides a powerful, even and adjustable white light, with long duration. It is a single light for multiple uses. Powerful, focused light beam with 3 lighting levels (maximum, optimum, and economy) and a blinking mode, to adapt the light to the activity and as a function of light duration needs. "Boost" mode provides 50% more light than the maximum level for 20 seconds. Wide angle, flip-down, lens is included for flood beam like proximity lighting. Battery life indicator to warn when the batteries are 70% and 90% drained. Tilt-able light body. Switches are protected to help avoid accidental operation. Water resistance for all-weather use. Lighting distance of up to 45 meters (65 meters in boost mode). Light duration of up to 170 hours. 3 AA batteries (included) Weight: 175 grams with batteries.

23542083 Myo XP



# Vertex® Best DUO LED 14 Helmet integrated Headlamp

Tilt-able hybrid light source: halogen and 14 LEDs. Halogen light source for long distance lighting (100 m). Regulated 14 LED lighting: maintains constant level of lighting for up to 63 hours. Meets CE and ANSI Z89.1 - 2003 -Type I class C. Color: White Only.

235410239 Vertex w/ Duo LED 14



# Heads Up Lite Watertight to 500 Feet

Adjustable beam with large on/off switch. Corrosion proof ABS polymer. 4 AA-cell Alkaline Batteries included. Heat resistant hypo-allergenic silicone rubber strap. Head rotates up and down-special ratchet system holds light in place. Ideal for hard hats and helmets. Includes one high and one low intensity krypton lamps. Color: Black. Weight: 5.4 oz.

4872600RS Heads Up Lite

UL approved intrinsically safe, CL I, Div. 2, Group ABCD, T3C)



#### Tikka XP HazLoc

The Petzl Tikka XP is the newest light in the Petzl Tikka series of headlamps. Using one high powered LED this light is brighter than the 4 LED's found in the Petzl Tikka Plus light. Using a new high power focused LED light output will have three settings plus a 'boost' button producing a 50m beam when required. Other features include a tilting head, sliding diffuser for flood lighting and an LED battery level indicator. Includes a boost setting: (50m range) 20 second before reverting to previous setting. Light Duration: High: 60h; Medium: 80h; Low: 120h. 3 x AAA(included). HazLoc Model Rating: UL Class I, Div2, Group C,D. Weight with batteries: 95 grams.

23542081 Tikka XP HazLoc



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# Heads Up Dual Xenon / LED Combination

The Dual combines Pelican's bright Xenon headlamp with a long-lasting set of three (3) LED lamps. Switch controls Halogen and LED lamps. Tilt head offers 90° adjustment. Runs on 3 AA-cell batteries (included). Runs 3 hours on the halogen lamp and 50 hours on the LEDs. Complete with rubber strap. Color: Black. Weight: 4.9 oz.

4872620RS Heads Up Dual

UL approved intrinsically safe, CL I, Div. 1, Group CD, T3C)



### **Apex PRO LED**

The Apex Pro lightweight is a must where ultimate power and function are a demand, and durability is an expectation. In an effort to meet the unique and ever evolving needs of rescuers, The Apex Pro was developed to provide a faster and lighter option while still providing the ultimate in brightness and output. The Apex Pro is powered by 2 CR123 lithium batteries protected in a highly durable and waterproof case. 6 power modes.

Burn Time:

Batteries:

High Power: 15 hours Low Power: 35 hours 2 x CR123 Lithium

Weight: 173 gm UL Rating: Approved

**2185200** Apex PRO LED (Orange) **2185201** Apex PRO LED (Black)

UL approved intrinsically safe, CL I, Div. 2, Group ABCD, T4)



### Apex LED

The Apex LED Headlamp will light up your Rescue world. The 3-watt MaxBright LED (130 lumens) will shine a spotlight beam up to 180 feet away and the four Ultra-bright LEDs will cast a steady wide beam or flashing light out as far as 75 feet. All this power in a 10-oz. package that squeezes 72 to 200 (average 150) hours of light out of four AA alkaline batteries (included). Waterproof to 1 Meter. The dual switch design allows easy access to the five modes. Submersible to 3-feet, works with alkaline, lithium or rechargeable batteries.

Burn Time: 3-watt MaxBright LED
High Mode - 72 hrs
Low Mode - 96 hrs
Burn Time: Four Ultra-bright LED's
High Mode - 100 hrs
Low Mode - 150 hrs
Flashing Mode - 200 hrs

2185101 Apex LED

UL approved intrinsically safe, CL I, Div. 2, Group ABCD, T3C)



### **Quad Headlamp**

Four Ultra-bright LEDs power through the darkest conditions. Tough waterproof housing that will survive severe impacts and water submersion up to one meter. Four LED bulbs operate in high, medium, low and flashing modes. Battery power meter with 24 hour burn time on high setting and 47 hour burn time on low setting. Water proof to one meter.

#### 2185201

UL approved intrinsically safe, CL I, Div. 2 Group ABCD UL approved intrinsically safe, CL 2 Div. 2, Group FG



### Pelican KingLite 4000

The KingLite is a heavy duty, high powered spotlight packed with features. It uses a unique dual filament Xenon lamp that produces a bright beam that cuts through thick smoke, fog, and dust. Unbreakable ABS resin body with a polycarbonate lens and thermoplastic rubber shroud. Two reflectors are included: a modified spot (stippled for a wide beam) and a laser spot (smooth for a tight collimated beam). Also, a back-up lamp is stored behind the reflector for emergencies. Dual direction switch is easy to operate, even with thick gloves. Pistol grip/lantern handle quickly converts to multiple positions for flexibility. Powered by 8 D alkaline cells (not included). Weight w/o batteries: 2.2 lbs.

4874000	KingLite 4000
4874003	Xenon Lamp Module
4874006	Wall Mount Bracket

FM N.I. Class I, Div. 2; Gp. CD, T1. CSA N.I. Class I, Div. 2; Gp ABCD, T3C; Class II; Div. 2; Gp G. AMBIENT TEMP 0°C TO 40°Ce.



### Yukon HL Headlamp

Hybrid L.E.D. Technology employs state of the art, 1-watt L.E.D. and 3 high output, 5mm L.E.D.s. The 1-watt L.E.D. rivals the output of incandescent bulbs. For long burn time switch to the 3 L.E.D. array. 10,000 hour bulb life and burn times of 44 hours form the 1-watt L.E.D. and 120 hours from the 3 L.E.D. array.

488145HL Yukon HL Headlamp

UL approved intrinsically safe, CL I, Div. 1, Group ABCD, T3C)

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#### **Princeton Tec Pilot**

A great extra light source, the Pilot weighs only 15 grams. Attaches to headlamp straps, harnesses, belts, backpack and hydration pack straps. The Pilot is always accessible for use as a hand held light or marking light with the included blinking/signaling mode. It features:

- High Powered white L.E.D.
- Burn Time: 12-14 Hours
- · Water-resistant
- Made in USA
- · Lifetime warranty

21851081 Black w/ White LED 21851084 Red w/ Red LED



#### Super SabreLite Industrial Quality Work Light

Used by Army and Navy strike teams. High-tech Xenon Laser Spot provides four times the useable candle power of ordinary C & D size flashlights. Unbreakable ABS body with a high impact polycarbonate lens. Includes belt spring clip, stainless steel split ring and black lanyard. Meets Military specifications. Requires 3 C-cell batteries. Dimensions: 7.75" x 1.875. Weight: 6.5 oz.

48720001	Black
48720000	Orange
48720002	Yellow
4872004	Xenon Lamp Module

UL Class 1, Div. 1 Approved. FM, MSHA, CSA, AUS, and USAR approved non-incendive.

LITE TRACKER™ is a bright flashing visual indicator

which ensures that the wearer can be seen at

night or in low visibility conditions. This small,

lightweight device is made of tough polycarbonate

plastic, making it virtually indestructible.

Tough Polycarbonate Case

Over 50 Hours at full intensity brightness

Light Tracker (Red)

Light Tracker (Lime)

Light Tracker (Blue)

No Bulbs To Break

Super Bright L.E.D. Provides Strobe



#### StealthLite

Watertight to 500 feet. Unbreakable ABS body with high impact polycarbonate lens. State of the art Laser Spot Xenon lamp module. Includes one-handed safety switch operation, double shock mounted battery compartment, and black lanyard. Operates 5 - 6 hours on 4 AA-cell alkaline batteries (not included.) Weight: 5.3 oz.

48724001	StealthLite (Black)
48724002	StealthLite (Yellow)
4872404	Xenon Lamp Module

FM, CSA, USAR approved. Class I, Div. I, Group D.



#### Lite Tracker E-Flare<sup>™</sup> 500 **Great for RIT Kits**

E-Flare 500 Series: Professional HZ Model

- Rubber Base Included
- Flouro Yellow Body Color
- Bright Clear Colors.
- Low Battery Indicator
- Designed for use in Class I, Div 2/Zone 2 Hazardous areas
- · 80 hour battery life

23625004	E-Flare, Red
23625002	E-Flare, Amber
23625006	E-Flare, Blue
2362500C	Mounting Clip
2362500M	Mounting Bracket, Magnetic



### Little Ed™Rechargeable Recoil LED

The Recoil uses a 1 watt LED that's aimed backwards into the reflector. 100% of the light is captured and aimed forward as a tight collimated beam that's as bright as an incandescent. The body is made of tough ABS resin that's corrosion proof and resistant to extreme temperatures. It uses a long-life NiMH battery pack for extended burn time and comes with a charger base unit that can be installed at home or work using the 110V transformer. Packaged Weight: 1.7 lbs.

48736602



Shown: LZ Kit, Red/Blue

### E-Flare<sup>™</sup> 5 Strobe LZ Kit

E-Flare 500 Series: Professional Model

- Rubber Base Included
- · Flouro Yellow Body Color
- Bright Clear Colors
- Low Battery Indicator
- Designed for use in Class I, Div 2/Zone 2 Hazardous areas
- 80 hour battery life
- 5 Strobe LZ Kit includes 1 Blue and 4 Amber or Red Strobes.

23625100	E-Flare LZ Kit, Amber/Blue
23625104	E-Flare LZ Kit, Red/Blue



2252304

2252302 2252306 Written for instructors, dive team captains, surface teams, and underwater personnel. Offers information on procedures for safe operations and proper methods of training. Safety is the consistent theme throughout, with an emphasis on surface support, accident prevention, contingency



procedures, and standard operating guidelines. Includes methods of search in Black Water, Swiftwater, and Contaminated Water.

899130 Public Safety Diving

# Surface Ice Rescue By Hendrick and Zaferes

 $This book \, provides \, practical, up-to-date \, information$ 

on training, team management, equipment, and techniques for ice rescue teams.

- Preplanning
- Three levels of training
- Managing an operation
- Ice rescue equipment
- Duties and responses
- Communication
- Special situations
- The four processes of heat loss

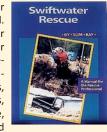
200 pages. Dimensions: 7"x 10"

899134 Surface Ice Rescue



# Swiftwater Rescue

Anin-depthlookatswiftwater rescue for the professional. Topics include basic rescuer safety considerations, river hydrology, equipment, shorebased, boat-based, and inwater rescue techniques, medical considerations, rigging for river rescue, incident command, and swiftwater training. Illustrated



with line drawings and photographs. Paperback. 360 pages.

899122 Swiftwater Rescue

# Swiftwater Field Guide Companion to Swiftwater Rescue

Handy 4" x 6" pocket reference to topics like basic rescuer safety, river hydrology, equipment, shore-base, boat-based, and in-water rescue techniques, knots, rigging for river rescue, helicopters, incident command, and special situations. 52 pages.

899124 Swiftwater Field Guide



### Whitewater Rescue Manual

This book presents the best techniques for self-rescue and rescue of companions on the river. Subjects include equipment safety, rope handling skills, swimming rescues, and first aid. Exciting case histories are interlaced as sidebars to the running text. 256 pages. 120 illustrations.

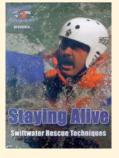


899121 Whitewater River Rescue

### Staying Alive: Swiftwater Rescue Techniques - DVD

This video can be used as a training aid or as a great addition to your reference library. It contains

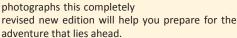
the latest in rescue techniques, with many live footage scenes actual rescues. Perfect for the first responder all the way up to Technical Rescue Professionals. Includes: rescue basics, gear, hydrology, river features, rescue scene management&incident



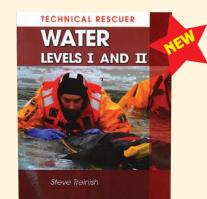
size up, self rescue, and more. Also knots, anchors, lowhead damn rescue, foot entrapment & PFDs

#### River Rescue by Bechdel and Ray

A must read for the weekend warrior or the hard-core pro and provides useful tools and techniques for self rescue and rescue by others. Through all editions, Les and Slim's River Rescue has remained an invaluable resource for anyone who has gone boating. With even more illustrations and photographs this completely



899110 River Rescue



### Technical Rescuer Water - Levels I & II

Finally, a book that covers all 5 of the sub-disciplines of water rescue — in a single resource! TECHNICAL RESCUER: WATER is based on the NFPA 1006 Technical Rescuer Standards, and covers everything from surface water rescue and ice rescue to swiftwater rescue, surf rescue, and more. Perhaps most importantly, the author recognizes that different agencies have different processes, and incorporates that by discussing all of the various types of equipment and how it can be used. A bonus chapter on watercraft rounds out the book's comprehensive coverage, making this an ideal book for first responders, firefighters, rescue technicians, and anyone seeking in-depth knowledge of water rescue techniques and standards.

899138

# Swept Away DVD Video Guide to Water Rescue Op's

A comprehensive rescue training film that

has been specifically developed for emergency personnel who are called upon to respond to water emergencies. Swept Away provides an in-depth look at the essentials of water rescue and can serve as an invaluable training resource for both new and experienced emergency personnel. Running Time: 30 Minutes.



899520 Swept Away

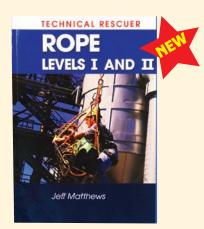
### **Z-Drag Crib Sheet**

Durable plastic "crib sheet" is a handy reference when you need to rig a quick 3:1 mechanical advantage system. They show how to set up a Z-Drag, Vector Pull, C+Z, Double Z. Also includes important knots. Dimensions: 6 x 3.75".

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899116 Z-Drag Crib Sheet

www.rescuetech1.com



### **Technical Rescuer** Rope - Levels I & II

Practical, thorough, and current, this guide to rope rescue offers you detailed instructions for numerous rope rescue techniques, as well as industry insight on how to apply these techniques effectively on scene.. Based on the 2008 NFPA Standard 1006 and 2009 NFPA Standard 1670 Technical Rescue: Rope Rescue provides expansive coverage, including commonly used knots, practical rigging methods, incident and scene management, lowering systems, tensioned rope systems, and more. With a comprehensive yet simplified approach to a wide variety of techniques, the book breaks down some of the barriers that have traditionally divided urban rope rescue teams and rural or wilderness rescue teams.

899135

### **Technical Rescue Field Operations Guide** by Tom Pendley

Contains over 150 high quality graphic illustrations, command checklists, and easy to follow, step-by-step procedures for rope rescue, confined space rescue, swiftwater rescue, trench rescue, structural collapse rescue, and helicopter rescue. Dimensions: 4" x 6.5".



899120

Technical Rescue Op's Guide

### **Technical Rescue Riggers Guide**

Contains dozens of illustrations and photographs to use as a quick reference for modern rope rescue techniques. This handy guide displays pulley systems, tandem prusik belays, knots, bends, hitches, litter packaging, and much more. Note: This is not an instructional text, but rather a quick reference guide for trained personnel. Dimensions: 4" x 6".



899123

Technical Riggers Guide

### **Technical Rescue Operations** Technical Rescue Operations Volume I

Planning, Training & Command

The new rules of rescue have improved the way firefighters and other first responders are able to detect, locate, treat, and extract trapped victims in practically any situation by emphasizing factors like innovative training, better equipment, and more intelligent planning by wellinformed decision-makers.



Technical Rescue Operations, Volume I: Planning, Training, and Command lays the framework for responding to technical rescues and disasters of all types in the safest and most effective manner.

899132

Technical Rescue Ops I

# Volume II

**Common Emergencies** 

The second in a 3-volume series covers responding managing, and conducting rescues in the "daily" setting of fire/ rescue agencies. This volume explains how to handle more complex and large-scale rescue operations that challenge responders to apply solid rescue principals for longer



periods of time, with the assistance required of additional resources and under more strict command and control because of the scope of the incident, its newsworthiness, crowds of people arriving on the scene, and getting the immediate attention of local or regional elected officials.

899133

Technical Rescue Ops II

### **Engineering Practical Rope Rescue Systems**

by Mike Brown

The NEW Standard by which all technical rope texts will be judged. Thoroughly researched, comprehensive, and easily understood. Covers everything from forming and training a rescue team to traverse engineering.



Engineering Rope Rescue Sys.

Instructor's Guide 899104G



### RescueTECH ACCESS Lifeline™T-Shirt

After receiving many requests, we finally added a T-shirt to our promotional line of products. Made from 100% cotton, the shirt is both comfortable and durable. Color: Heather Gray.

400229	Small
400239	Medium
400249	Large
400259	XLarge
400269	XXLarge

### **High Angle Rescue Techniques** 3rd Edition

Atextbookstylepublication that is designed to teach rope rescue techniques in a systematic manner. Stepby-step approach, full color text makes it easy to learn. Includes planning for an incident, managing a team, troubleshooting problems, operating equipment, and much more. Primarily written



from a search and rescue point of view. 407 pages. Hundreds of Photos and illustrations. Includes handy Field Guide. Dimensions: 8.5 x 11".

899107 H.A.R.T. H.A.R.T. Field Guide 899107G

### On Rope - 2nd Ed.

Excellent reference for those interested in single rope techniques. Written from a recreational point of view, it is nonetheless and comprehensive informative. Contains large glossary of rope work terms and describes rappelling, ascending, and other techniques. Dimensions: 8.5 x 11".



899108 On Rope



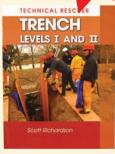
#### Trench Rescue DVD

The Trench Rescue DVD contains real-life footage demonstrating the practical procedures discussed in the Trench Rescue text. The DVD, which covers both Operations and Technician level skills, shows students how to successfully perform each skill and offers helpful information, tips, and pointers.

899145 Trench Rescue DVD

**Technical Rescuer** Trench - Levels I & II

Technical Rescuer: Trench meets the requirements for Chapter 8 of the 2008 Edition of NFPA Standard 1006 and focuses on the key topics of trench rescue, from exploring the characteristics of trench collapse to the necessary steps for developing efficient trench rescue team. Offering



comprehensive coverage of key concepts, including illustrating the breakdown of the trench, developing a response plan, implementing rescue operations and the necessary skills for successful leadership and management, this book helps the rescuer both prepare for the incident as well as understand how these skills contribute to a successful response.

899137

### **Technical Rescuer** Confined Space - Levels I & II

Meets the intent of Chapter 7 of the NFPA CONFINED SPACE 1006, 2008 ed. This book drives the reader to become proactive in rescue by recognizing the hazards of a confined space, identifying which of those hazards can be managed and then taking the steps to manage the hazard. It also covers the



basic information that provides the foundation for rescue operations. Methods covered include preplanning a rescue, providing built in rescue equipment and managing the hazards of a confined space, as well as a critical discussion about accident prevention.

**Confined Space Rescue** 

by Chase Sargent

Bridges the gap between theory

and practice. A comprehensive

guide to hazardous atmospheres,

detection equipment, breathing

apparatus, ventilation, retrieval

systems, backup teams, and

operational procedures. Covers:

Forming a Team, Planning,

Training, Equipment, Command,

Response, Entry & Rescue, and

Confined Space Rescue

much more... 244 pages.

899112

899136

#### **Trench Rescue**

A must read for those in trench rescue situations, this vital new resource demonstrates a systematic approach to safely and successfully carrying out a trench rescue operation. 258 pages. Over 300 step-by-step photos. Dimensions: 8.5 x 11".



899119 Trench Rescue

### **Trench Rescue:** Awareness, Operations, Technician, 2nd Ed.

The most comprehensive textbook ever published on rescue operations in trench emergencies. Author C.V. "Buddy" Martinette covers everything from basic concepts of risk benefit to practical procedures for technician-level trench protective systems. The Second Edition includes

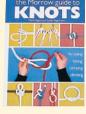


current information on trench tools and equipment, PPE, rescue system preparation, types of collapse, hazard control, and more. The text includes up-todate coverage of Trench Rescue Sections of NFPA 1670, NFPA 1006, and OSHA CFR § 1926 Subpart P, Excavations. The Second Edition now helps students make more effective use of class time by providing printed PowerPoint slides directly within the text.

899140 Trench Rescue, 2nd ed. 899141 Operational Field Guide

### The Morrow **Guide To Knots**

A MUST book for those interested in tying or teaching knots. Excellent directions for tying nearly all useful knots. Sections on cordage, utility knots, hitches, tackle, and decorative knots. 259 pages, over 600 photographs. Dimensions: 7.5 x 5".



899105 Morrow Guide To Knots

### **Confined Space and** Structural Rope Rescue

The complete guide for technical rescue from manmade confined spaces and industrial environments. Covers all aspects of rescue operations. Topics include team development, rigging and hauling techniques, and hazard reduction and compliance issues. 384 pages, 200 illustrations. Dimensions: 8.5 x 11".

899118



899131

### **Confined Space Rescue** by Browne / Crist

A complete text that focuses on confined space operations from hazard recognition to rescue operations. Explains hazards of confined spaces and integrating ICS into the rescue operation. Nine step process with checklists simplifies the toughest rescue operations.



Case studies and real life examples. 204 pages.

899131G

Confined Space Rescue Instructor's Guide

### WARNING

Technical rescue and safety is potentially hazardous. Any person using equipment sold by RESCUE TECHNOLOGY in any manner is personally responsible for learning the proper techniques involved, and assumes all risks and accepts full and complete responsibility for any and all damages or injury of any kind, including death, which may result from the use of any RESCUE TECHNOLOGY equipment.

Confined Space & Structural Rope Rescue

# TRAING



# Technical Rescue and Safety Training

For years we have been asked to provide rescue training to our customers. And, after rigorous planning and course development we are proud to introduce TrainingTECH1.

TrainingTECH1 is the training division of Rescue Technology. RescueTECH has been in business since 1982 and has, through the years, manufactured, distributed, and consulted on technical rope rescue equipment.

TrainingTECH1 is your solution for all hazards technical rescue and safety training. Specializing not only in NFPA 1006, NFPA 1670, and OSHA training, TrainingTECH offers many advanced courses in technical rescue and Urban Search and Rescue (USAR).

TrainingTECH provides top quality training that meets the client's needs, therefore, they can choose from one of our standard course programs or we can customize the course to ensure students receive training most applicable to their work environment.

#### **Instructors**

Our instructors are leaders in their rescue discipline and are not "see once, do once, now I am an instructor". We do not franchise our training like some companies. Many are published authors of textbooks such as Technical Rescue, Rope I & II (Cengage/Delmar Publishing). All are able to adapt standards-meeting training methods to meet local training requirements.



### WARNING

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#### Courses

- Technical Rope Rescue
   Level I, II, Advanced Edge Management
- Confined Space
   Level I, II, OSHA Refresher
- Trench Level I, II
- Structural collapse
   Level I, II, Adv. Shoring,
   Emergency Building Shoring
- Vehicle and Machinery Rescue Level I. II
- Swiftwater Rescue Level I, II
- Rigging, Heavy Equip., and Cutting Level I, II, III, Disaster Technical Search
- Emergency Management
  Planning Team and USAR Management
- · Rescue Awareness

See our website for course descriptons

www.trainingtech1.com





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