



ATOM™ RESCUE HARNESS



Delivers on performance without compromising comfort and safety. The ATOM Rescue is certified to North American Standards. It is built with versatile, high strength components that withstand abuse while allowing efficient movement on the ground and on rope. Features include steel attachment points, 3 Quick-Connect Cobra Buckles, flexible gear loops, and shoulder pads. A chest ascender can be added using CMC's Chest Ascender Kit.

The ATOM™ Series, our most comfortable harness line ever developed, is the culmination of stripping harness design down to the basics and re-imagining a performance-enhancing tool for rescue and rope access. CMC has incorporated years of feedback from experts who spend long hours in a harness. In addition, the ATOM harness went through rigorous field testing, resulting in a harness design that improves safety, comfort and workflow efficiency in all the ways you can't see, but feel.

Every detail in the ATOM Rescue Harness has been thoughtfully designed for the rescue professional. From the structure and attachment points to buckles, gear and accessory loops and other features, the ATOM delivers maximum comfort, safety and workflow efficiency in a lightweight and low profile harness system.

- Improved architecture molds to the user for a lightweight, low-profile fit.
- Ergonomic design for maximum comfort and support:
 - Padding constructed from dual density foam, laminated to optimize load distribution and apply the right amount of support only where needed.
 - Waist and leg pads are constructed with rolled edges to provide additional comfort.
- Y-back construction and bridged front lift:
 - Allows for optimal adjustment at each shoulder.
 - Provides a secure fit while minimizing pressure from the harness at the neck.
- Constructed with polyester webbing:
 - Keeps a supple hand for comfort and easy buckle adjustment.
 - Water repellent and UV resistant material for lasting strength and durability in extreme weather conditions.
- Gear loop over-braid is based on a 32-carrier polyester, rope sheath design that delivers a familiar texture and functional robustness.
- Multiple accessory attachment points provide ample space for stowing and organizing hardware and tools.
- UL Certified to relevant ANSI, CSA and NFPA standards. Class III Life Safety Harness.
- Made in the USA of domestic and foreign components.

Core Features

- Red webbing at the shoulders and the front leg drop provide higher visibility.
- Steel attachment points at the waist, sternal and dorsal position offer robust and low profile connection points.
- Cobra Quick-Connect Buckles at the legs and the right shoulder make donning quick and efficient.
- One-piece shoulder pad:
 - Reduces harness twisting for easy donning.
 - Bridges dorsal webbing for improved comfort at the neck.
- Flexible gear loops offer a low profile gear stowage solution especially when working in confined spaces.

- Workseat attachment points located at the waist to connect the CMC **Skysaddle™**.

Certification Standards

- NFPA Class III
- ANSI Z359.11
- CSA Z259.10

Harness Configuration:

Standards:	North American Standards
Color:	Red
Attachment Points:	Steel
Shoulder Picks:	None
Side Attachments:	None
Buckles:	Quick Connect x3
Shoulder Pads:	Included
Gear Loops:	Flexible
Tool Loops:	None
Chest Ascender:	None
Tool Carrier:	None

Custom Options Available

Configure the ATOM Rescue Harness to meet your needs through the newly developed **Build Your Own** online tool.

Option	Small
Item	202122
PRODUCT NAME	ATOM RESCUE HARNESS, SM
PRODUCT WEIGHT	2.7 KG (5.95 LB)
WAIST SIZE	66-81 CM (26-32 IN)
LEG LOOP SIZE	51-91 CM (20-36 IN)
COLOR	RED / BLACK
NFPA RATING	CLASS III

Option	Medium
Item	202124
PRODUCT NAME	ATOM RESCUE HARNESS, MED
PRODUCT WEIGHT	2.7 KG (5.95 LB)
WAIST SIZE	81-107 CM (32-42 IN)
LEG LOOP SIZE	51-91 CM (20-36 IN)
COLOR	RED / BLACK
NFPA RATING	CLASS III

Option	Large
Item	202125
PRODUCT NAME	ATOM RESCUE HARNESS, LG
PRODUCT WEIGHT	2.7 KG (5.95 LB)
WAIST SIZE	107-122 CM (42-48 IN)
LEG LOOP SIZE	51-91 CM (20-36 IN)
COLOR	RED / BLACK
NFPA RATING	CLASS III
