



## INTELLIGENT TRAINING SYSTEM™ XTREME (I.T.S. XTREME)

# Prop-enabled extinguisher training that's ready in a flash

ADD ON DIFFERENT TRAINING PROPS TO CREATE A VARIETY OF REALISTIC FIRE SCENARIOS FOR YOUR TRAINEES

LION's I.T.S. Xtreme senses where the trainee aims and sweeps the SmartExtinguisher® and varies the flames automatically, putting the fire out only when the extinguisher is used correctly. The SmartExtinguishers are recharged quickly and easily with only compressed air and water.

### LET THEM SEE HOW DIFFERENT FIRES REALLY FUNCTION

In addition to all of the features of the Intelligent Training System, the I.T.S. Xtreme allows instructors to mix and match our add-on props to experience the flame behavior of everyday items. Teach the proper method of extinguishing a Class A Trash Can fire, Class B Stove Top and Paint Locker fires, as well as a Class C Electric Motor Prop.

### BE READY TO TRAIN IN MINUTES

We've heard from instructors like you that they spend far more time preparing the site before

training and cleaning it up after than actually teaching their trainees to use an extinguisher. Not anymore. The I.T.S. compact design makes it easy for one person to set up in just a few minutes. The handheld controlled makes it easy to light the flames with the push of a button, so the evolution can start as soon as the next trainee is ready. Plus, the I.T.S. is constructed with industrial grade stainless steel components so that it can withstand years and years of intense training.

### EXTINGUISHER TRAINING WITHOUT THE MESS

The I.T.S.'s easy set up and field rechargeable air/water SmartExtinguishers eliminate the mess associated with traditional dry chemical extinguishers and diesel burn pans. No messy dry chemical extinguishers or dangerous diesel fumes also means no environmental effects or exposure risks for your trainees.



1. Trash Can 2. Motor 3. Stove 4. Paint Locker

**AVAILABLE PRODUCTS:**

**A.** Intelligent Training System (I.T.S.) Xtreme Base Unit **B.** Prop Adapter Plate & Class A, B and C Props **C.** 7X SmartExtinguisher **D.** Handheld Controller & Controller Cable **E.** Power Cable **F.** Propane Supply Kit **G.** Recharge Accessories **H.** Accessories Carrying Case **I.** I.T.S Xtreme Prop Transport Case **J.** I.T.S Xtreme Transport Case **K.** Industrial Grade Extinguisher Carrying Case **L.** Battery Power Pack **M.** Choice of Air Regulator Kit or Air Compressor

**INTELLIGENT TRAINING SYSTEM™ XTREME (I.T.S. XTREME)**

**Specifications**

**SAFETY FEATURES**

- Emergency stop/deadman switch on handheld controller
- Bump/tilt sensor
- Auto-ignition pilot
- Auto-off after 32 seconds of full flame evolution
- Key-code entry at start-up
- Combustible materials, flammable liquids, flammable gas and electrical fire class settings

**PHYSICAL SPECIFICATIONS**

- **Base Unit:** 28.75" x 18" x 13" (73 cm x 45.7 cm x 33 cm)
- **Base Unit:** Stainless Steel
- **Burner:** Stainless Steel
- **Weight:** 32 lbs. (14.5 kg.)

**STAINLESS STEEL PROPS**

- **Trash Can:** 15" x 11" x 12.75" (38.1 cm x 27.94 cm x 32.38 cm)
- **Motor:** 15.5" x 10" x 11" (39.37 cm x 25.4 cm x 27.94 cm)
- **Stove:** 18" x 9" x 7.5" (45.72 cm x 22.86 cm x 19 cm)
- **Paint Locker:** 23.5" x 9" x 24" (59.69 cm x 22.86 cm x 60.96 cm)

**FUEL**

- **Type:** Propane
- **Input:** 375,000 BTU/H (109.8 kw)
- **Max Gas Supply Pressure:** 2 PSI (13.8 kPa)
- **Duty Cycle:** 50%

**HOSE & REGULATOR**

- **Type:** Long pressure LPG
- **Length:** 10' (304.8 cm)
- **Coupling:** Self sealing quick disconnect
- **Regulator Connection:** Standard 20 lb. (9.1 kg.) tank LPG reverse thread

**ELECTRICAL**

- **Input:** 2V DC/5 amps maximum
- **Receptacle:** 12V cigarette lighter plug
- **Length:** 25' (64 cm.)

**CONTROLLER**

- **Connector Type:** 5-Pin DM
- **Cable Type:** RS-485
- **Length:** 25' (64 cm.)

**SMARTEXTINGUISHER**

- **Air Pressure Connection:** Schrader Valve
- **Recommended Pressure:** 100 PSI (690kPa)
- **Maximum Pressure:** 110 PSI (758kPa)



I.T.S. Xtreme with Stove Prop



### AVAILABLE PRODUCTS:

A. Intelligent Training System (I.T.S.) Xtreme Base Unit B. Prop Adapter Plate & Class A, B and C Props C. 7X SmartExtinguisher D. Handheld Controller & Controller Cable E. Power Cable F. Propane Supply Kit G. Recharge Accessories H. Accessories Carrying Case I. I.T.S Xtreme Prop Transport Case J. I.T.S Xtreme Transport Case K. Industrial Grade Extinguisher Carrying Case L. Battery Power Pack M. Choice of Air Regulator Kit or Air Compressor

1. Trash Can 2. Motor 3. Stove 4. Paint Locker

## Popular Packages

COMPONENT	BASE	PLUS	TRAINER'S	ULTIMATE
Intelligent Training System Xtreme™ (I.T.S. Xtreme) Base Unit	1	1	1	1
7X SmartExtinguisher	1	2	4	4
I.T.S.™ Trash Can Prop	1	1	1	1
I.T.S.™ Stove Top Prop		1	1	1
I.T.S.™ Motor Prop		1	1	1
I.T.S.™ Paint Locker Prop				1
Extinguisher Transport Case		1	2	2
I.T.S.™ Props Transport Case		1	1	1
I.T.S.™ Accessories Transport Case		1		
I.T.S.™ Transport Case			1	1
Air Compressor with Accessories			1	1
NFPA Fire Extinguishers at Work DVD			1	1