INTELLIGENT TRAINING SYSTEM

LIVE FIRE EXTINGUISHER TRAINING SYSTEM

Through the use of innovative, patented technology, the Intelligent Training System (I.T.S.) provides clean, safe and cost effective extinguisher training. The Intelligent Training System 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.

INTELLIGENT TRAINING SYSTEM FEATURES

CLEAN
Eliminates the discharge of any dry-chemical or CO₂ extinguishants. I.T.S. utilizes clean burning propane.

SAFE
Has sensors that automatically shut off the flames if the system is bumped, knocked or set up improperly. Flames go out instantly when the safety switch is released.

COST EFFECTIVE
In many cases, organizations can save more than the cost of a training system in the first year alone. Quick recharge air/water training extinguishers plus reduced set-up and clean-up times mean you can train more people in less time.

REALISTIC
Provides an effective and engaging training experience.
INTELLIGENT TRAINING SYSTEM ADVANTAGES

- Safely train to OSHA requirements.
- Makes training easy and reduces costs significantly with BullEx’s rechargeable training extinguishers.
- Grades users making it easy to monitor improvement and proficiency.

FIND OUT WHY

THOUSANDS OF CORPORATIONS, UNIVERSITIES, HOSPITALS, FIRE DEPARTMENTS, AND GOVERNMENT AGENCIES ARE USING BULLEX SIMULATORS. FOR A DEMONSTRATION VIDEO AND MORE INFORMATION:

CALL 1-888-4BULLEX / 518-689-2023
ONLINE at WWW.BULLEX.COM
The Intelligent Training System (I.T.S.) live fire extinguisher training simulator senses where the user aims and sweeps the air/water SmartExtinguisher® and automatically varies the flames in response. The system’s rugged, non-corrosive stainless steel construction makes it highly portable.

**A INTELLIGENT TRAINING SYSTEM (I.T.S.) BASE UNIT**

The Intelligent Training System (I.T.S.) live fire extinguisher training simulator senses where the user aims and sweeps the air/water SmartExtinguisher® and automatically varies the flames in response. The system’s rugged, non-corrosive stainless steel construction makes it highly portable.

**B 7X SMARTTEXTINGUISH**

Red, rechargeable training extinguisher with pressure gauge and Schrader recharge valve. Discharges seven times before requiring a water refill. Custom colors available.

**C HANDHELD CONTROLLER & CONTROLLER CABLE**

Start and stop training evolutions, select class of fire to simulate and change fire difficulty settings. Includes an LCD display that shows the status of the system and the trainee’s score. Connects to I.T.S. via a cable with locking connectors.

**D POWER CABLE**

This yellow 12V DC power cable plugs into any standard 12V outlet.

**E PROPANE SUPPLY KIT**

Propane supply hose with quick disconnect fittings and propane regulator. Connects directly to a standard 20 lb. propane tank.

**F RECHARGE ACCESSORIES**

Funnel, measuring cup and air chuck are included to recharge the SmartExtinguishers with air and water.

**G ACCESSORIES CARRYING CASE**

Foam-lined carrying case for handheld controller, cables, measuring cup, funnel and air chuck.

- **LIMITED ONE YEAR WARRANTY**
- **USER MANUAL AND “HOW TO OPERATE” TRAINING CD**
**INTELLIGENT TRAINING SYSTEM™**

[**TRAINER’S PACKAGE**](#)

P/N: ITS004ATP • PRICE: $7,600

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**A** INTELLIGENT TRAINING SYSTEM (I.T.S.) BASE UNIT

The Intelligent Training System (I.T.S.) live fire extinguisher training simulator senses where the user aims and sweeps the air/water SmartExtinguisher and automatically varies the flames in response. The system’s rugged, non-corrosive stainless steel construction makes it highly portable.

**B** FOUR 7X SMARTEXTINGUISHERS

Red, rechargeable training extinguishers with pressure gauge and Schrader recharge valve. Discharge seven times before requiring a water refill. Custom colors available.

**C** HANDHELD CONTROLLER & CONTROLLER CABLE

Start and stop training evolutions, select class of fire to simulate and change fire difficulty settings. Includes an LCD display that shows the status of the system and the trainee’s score. Connects to I.T.S. via a cable with locking connectors.

**D** POWER CABLE

This yellow 12V DC power cable plugs into any standard 12V outlet.

**E** PROPAINE SUPPLY KIT

Propane supply hose with quick disconnect fittings and propane regulator. Connects directly to a standard 20 lb. propane tank.

**F** RECHARGE ACCESSORIES

Funnel, measuring cup and air chuck are included to recharge the SmartExtinguishers® with air and water.

**G** I.T.S. TRANSPORT CASE

This industrial grade, high impact plastic case can be used to quickly and easily transport I.T.S. to and from various sites to conduct training. Includes a retractable pull handle and built-in wheels. Locking latches provide safe and secure storage when not in use.

**TRANSPORTS:** I.T.S. Base Unit, handheld controller and cable, power cable, propane supply kit and recharge accessories.

**H** TWO INDUSTRIAL GRADE EXTINGUISHER CARRYING CASES

Foam-lined industrial grade carrying case for two extinguishers (any combination of 5X or 7X SmartExtinguishers). Locking latches provide safe and secure storage when not in use.

**I** BATTERY POWER PACK

Power your extinguisher training system with this external battery power pack.

**J** CHOICE OF AIR REGULATOR KIT OR AIR COMPRESSOR

Recharge SmartExtinguishers from an SCBA tank (2,216 or 4,500 PSI) with this premium brass, high pressure regulator assembly which includes brass fittings and a high quality coiled air hose. Or — choose a six gallon air compressor with a maximum of 150 PSI which ships with a premium air hose and brass fitting kit.

- **LIMITED ONE YEAR WARRANTY**
- **USER MANUAL, TOOLBOX & “HOW TO OPERATE” TRAINING CD**
**LIVE FIRE**

[RECOMMENDED ACCESSORIES]

A **SMARTEXTINGUISHERS®**
Rechargeable training extinguishers with pressure gauge and Schrader recharge valve.

5X SMARTEXTINGUISHER — P/N: SE005XR • PRICE: $199
Discharges five times before requiring a water refill. Custom colors available.

7X SMARTEXTINGUISHER — P/N: SE007XR • PRICE: $248
Discharges seven times before requiring a water refill. Custom colors available.

B **EXTINGUISHER TAMPER SEALS — P/N: TS001 • PRICE: $49.95**
Lock your extinguisher handles in place for a realistic training experience with these tamper seals (500 per package).

C **AIR REGULATOR KIT W/ ACCESSORIES — P/N: PR001 • PRICE: $326.52**
Recharge SmartExtinguishers from an SCBA tank (2,216 or 4,500 PSI) with this premium brass, high pressure regulator assembly. Includes brass fittings and a high quality coiled air hose.

D **AIR COMPRESSOR W/ ACCESSORIES — P/N: AC111 • PRICE: $360**
Six gallon air compressor with a maximum of 150 PSI which ships with a premium air hose and brass fitting kit.

E **ADDITIONAL CLASS A, B OR C PROPS**
Additional stainless steel props for use with the I.T.S. Xtreme™ training system to simulate different fire scenarios. A trash can (Class A), stove top (Class B), paint locker (Class C) prop are available.

Class A Prop — Trash Can • P/N: PX01A • PRICE: $795
Class B Prop — Stove Top • P/N: PX01B • PRICE: $795
Class C Prop — Paint Locker • P/N: PX02B • PRICE: $895

F **ACCESSORIES CARRYING CASE — P/N: TC005 • PRICE: $94.85**
Foam-lined carrying case for handheld controller, cables, measuring cup, funnel and air chuck.**

G **INDUSTRIAL GRADE EXTINGUISHER CARRYING CASE — P/N: CC057 • PRICE: $220.88**
Foam-lined industrial grade carrying case for two extinguishers (any combination of 5X or 7X SmartExtinguishers). Locking latches provide safe and secure storage when not in use.**

H **5X/7X ACCESSORIES TRANSPORT CASE — P/N: TX57X50 • PRICE: $795.23**
This industrial grade, high impact plastic wheeled case can be used to conveniently transport four extinguishers (any combination of 5X or 7X SmartExtinguishers), a battery pack, toolbox and aluminum clipboard. Locking latches provide safe and secure storage when not in use.**

I **I.T.S.™ / I.T.S. XTREME INDUSTRIAL TRANSPORT CASE — P/N: IC001 • PRICE: $795.23**
This industrial grade, high impact plastic case can be used to quickly and easily transport four extinguishers (any combination of 5X or 7X SmartExtinguishers), a battery pack, toolbox and aluminum clipboard. Locking latches provide safe and secure storage when not in use.**

**TRANSPORTS**: I.T.S. / I.T.S. Xtreme Base Unit, handheld controller and cable, power cable, propane supply kit and recharge accessories.

J **BATTERY POWER PACK — P/N: BP022 • PRICE: $97.26**
Power your extinguisher training system with this external battery power pack.

K **NFPA® FIRE EXTINGUISHERS AT WORK DVD/VHS**
This presentation draws on the requirements in NFPA 10: Portable Fire Extinguishers, the Standard referenced by OSHA in developing its regulations. Covers everything from portable extinguisher basics to advanced strategies for workers in industrial environments. (17 min.)

VHS P/N: NFPA01V • PRICE: $429.50 • DVD P/N: NFPA02D • PRICE: $469.50

*ADDITIONAL ITEMS SHOWN NOT INCLUDED.

NFPA® IS A REGISTERED TRADEMARK OF THE NATIONAL FIRE PROTECTION ASSOCIATION, INC.
LIVE FIRE

[ OPTIONAL SERVICE PACKAGES — 001 ]

■ STANDARD CONTRACT — $485.00/yr
  • Once yearly preventative maintenance of your BullEx product. See TABLE 1 for all service items included in maintenance.
  • The cost to ship and pack the unit from BullEx to the customer (via UPS ground within the continental US).
  • A 25% discount on all additional parts not included in the annual preventative maintenance. See TABLE 2 for more detailed part pricing.
  • This contract can be purchased any time. If more than two months has elapsed since the end of the warranty period, the annual maintenance needs to be performed within two weeks of the contract purchase date.

■ STANDARD PLUS CONTRACT — $545.00/yr
  • The cost to ship the unit from the customer to BullEx (via UPS ground). (Packing materials not included.)
  • Once yearly preventative maintenance of your BullEx product. See TABLE 1 for all service items included in maintenance.
  • The cost to ship and pack the unit from BullEx to the customer (via UPS ground within the continental US).
  • A 25% discount on all additional parts not included in the annual preventative maintenance. See TABLE 2 for more detailed part pricing.
  • This contract can be purchased any time. If more than two months has elapsed since the end of the warranty period, the annual maintenance needs to be performed within two weeks of the contract purchase date.

■ AVAILABLE MULTI-YEAR DISCOUNTS
  • 5% discount for two (2) year contracts.
  • 10% discount for three (3) year and four (4) year contracts.
  • 15% discount for a five (5) year contract.
**TABLE 1. INTELLIGENT TRAINING SYSTEM ANNUAL PREVENTATIVE MAINTENANCE PRICING**

<table>
<thead>
<tr>
<th>Description</th>
<th>With Contract</th>
<th>Without Contract Pricing*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Visual Inspection</td>
<td>Included</td>
<td>$0.00</td>
</tr>
<tr>
<td>New Pilot Assembly</td>
<td>Included</td>
<td>$110.32</td>
</tr>
<tr>
<td>New Electrode Sparker</td>
<td>Included</td>
<td>$29.80</td>
</tr>
<tr>
<td>Proportional Control Valve Cleaning/Replacement</td>
<td>Included</td>
<td>$75.00/$500.00</td>
</tr>
<tr>
<td>Code Upgrade (if applicable)</td>
<td>Included</td>
<td>$98.00</td>
</tr>
<tr>
<td>Complete System Leak Test</td>
<td>Included</td>
<td>$50.00</td>
</tr>
<tr>
<td>Diagnostic Test</td>
<td>Included</td>
<td>$25.00</td>
</tr>
<tr>
<td>Functionality and Quality Testing</td>
<td>Included</td>
<td>$50.00</td>
</tr>
<tr>
<td>General System Cleaning</td>
<td>Included</td>
<td>$25.00</td>
</tr>
<tr>
<td>Shipping TO** and FROM BullEx</td>
<td>Included</td>
<td>$100.00–$200.00 (depending on location)</td>
</tr>
</tbody>
</table>

*Includes BullEx labor rate of $55.00 per hour.

**Shipping to BullEx included with purchase of Standard Plus Contract or first service of the Premium Contract.

**TABLE 2. REPLACEMENT PART PRICING**

<table>
<thead>
<tr>
<th>Part**</th>
<th>Replacement Price (Includes Labor)</th>
<th>Standard Contract Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrode Sparker</td>
<td>$29.80</td>
<td>$0.00</td>
</tr>
<tr>
<td>Pilot w/Thermocouple</td>
<td>$110.32</td>
<td>$0.00</td>
</tr>
<tr>
<td>Proportional Control Valve</td>
<td>$250.00</td>
<td>$0.00</td>
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<tr>
<td>Pilot Solenoid</td>
<td>$145.00</td>
<td>$108.75</td>
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<tr>
<td>Electronics Box</td>
<td>$900.00</td>
<td>$525.30</td>
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<tr>
<td>Set of Transducers (4)</td>
<td>$100.00</td>
<td>$25.00</td>
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<tr>
<td>Burner Set</td>
<td>$97.87</td>
<td>$73.40</td>
</tr>
<tr>
<td>Sensor Shield</td>
<td>$39.00</td>
<td>$29.25</td>
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<tr>
<td>Controller Cable</td>
<td>$110.00</td>
<td>$82.50</td>
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<tr>
<td>Power Cable</td>
<td>$125.00</td>
<td>$93.75</td>
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<tr>
<td>Propane Hose</td>
<td>$220.83</td>
<td>$165.62</td>
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<tr>
<td>Controller</td>
<td>$750.00</td>
<td>$427.30</td>
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<tr>
<td>Burn Box Sheet Metal</td>
<td>$356.00</td>
<td>$356.00</td>
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<tr>
<td>Bottom Box Sheet Metal</td>
<td>$375.00</td>
<td>$375.00</td>
</tr>
</tbody>
</table>

***Any additional item not listed will be discounted 25% with purchase of Standard or Standard Plus Package.