Taking training to the next level.



At LION, we're passionate about redefining firefi ing to make it safer, cleaner, effective. We've taken that drive to a

zed our patented technology and decade ience to create a new line of containe that give your students the best a rehensive training available. Whether your objective calls for a digital fire, live fire, o which make training evolutions easy to start, stop and repeat. That way, you decrease your downtime and increase your training time. Our mo walls and props ensure you can change the layout between evolutions, so your trainees can safely and efficiently master the skill...not the s

Since these units are modular and expandable, you can add future units as your training needs grow. And, because these units are built to last; you can

st assured they can withstand years of abuse. For ed peace of mind, we offer a variety of service, enance, and training plans to keep your unit performing at peak condition.

We've built safety into every aspect of our units. Whether its gas-detection, temperature monitoring or water suppression, our robust, built-in safety system allows you to focus more on the training and less on the risk.

We're committed to helping you learn the skills you need. Trust LION for the best hands-on training solution that meets your unique needs and budget. From planning to construction to speedy delivery, LION's line of turnkey, container-based props can make your training objective a reality – and keep your people safe.

TrainingReady™

Digital

TECHNICAL SPECIFICATIONS

- 40' Premium Grade Container
- Exterior Dimensions (40' L x 8' W x 8.6' H)
- Interior Training Room Dimensions (35.2' L x 7.7' W x 7.6' H)
- LION Essential Control System
- LION Safety System
- 6 ATTACK™ Digital Fire Panels
- 4 Panels that form an Array
- 2 Panels that are movable and can mount to the walls or ceiling
- SG4000™ Smoke Generator
- Forced Heat
- 100°F to 120°F
- Movable & Configurable Walls
 - 12 Wall Panels
 - 20 Support Poles
- SmartDummy™ Thermal

SITE REQUIREMENTS

Site Prep: Varies based on location and soil conditions. • Remote Technical Support

- 1. Concrete blocks on crushed stone
- 2. Concrete footings/piers with crushed stone
- 3. Reinforced concrete slab on grade

Space Required: Minimum 60' x 30'

Electrical: 120V/240V Split Phase Water: Water source needed for training purposes only

Mobile Site

Site Prep: Flat level ground with access Space Required: 60' x 30' Gas: Not required Electrical: 120V/240V Split Phase Water: Water source needed for training

SERVICE PLAN

To ensure long-term reliability and optimal performance of your training structure we highly recommend protecting your investment with a LION Service Plan.

In addition to maintenance, NFPA 1402 also recommends annual re-training of the primary operators of the facility.

The LION service team offers a variety of maintenance and training options to support safe, reliable training for the life of the facility.

Service Plan Benefits:

- Annual Onsite Service
- Re-Training of Primary Operators
- Automatic Email Alerts for Safety and Performance Issues
- Weekly Monitoring by a Service Advisor
- After-Hours Support

LEARN MORE

To learn more about how LION's **TrainingReady™** Digital can help take your fire training program to the next level, contact your LION Fire Training representative and visit

lionprotects.com/training-ready-units.



lionprotects.com/training-ready-units

1.888.428.5539



Training Ready[™] **REALISTIC, VERSATILE & TURNKEY TRAINING UNITS**





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flames, sound and smoke to create realistic fire conditions that respond directly to hose line application. Fire growth and smoke conditions are based on fire research data provided by nationally recognized labs. Smoke output is tied to the size of the fire and the time since ignition. Once the fire is started, it will grow and extend to additional panels while producing realistic volumes of smoke.

SAFETY SYSTEM

The units are always equipped with state-of-the-art safety, emergency and control systems with interlock and redundant features, for the highest level of safety and performance.





Ventilation System



Emergency Buttons



Safety Evacuation Lights

Touchscreen Tablet There's European State Parkers | View Process) SELECT A ECOMANO FIRE TYPE MAKEMUM SCENARO DUANTON THE TYPE MAKE

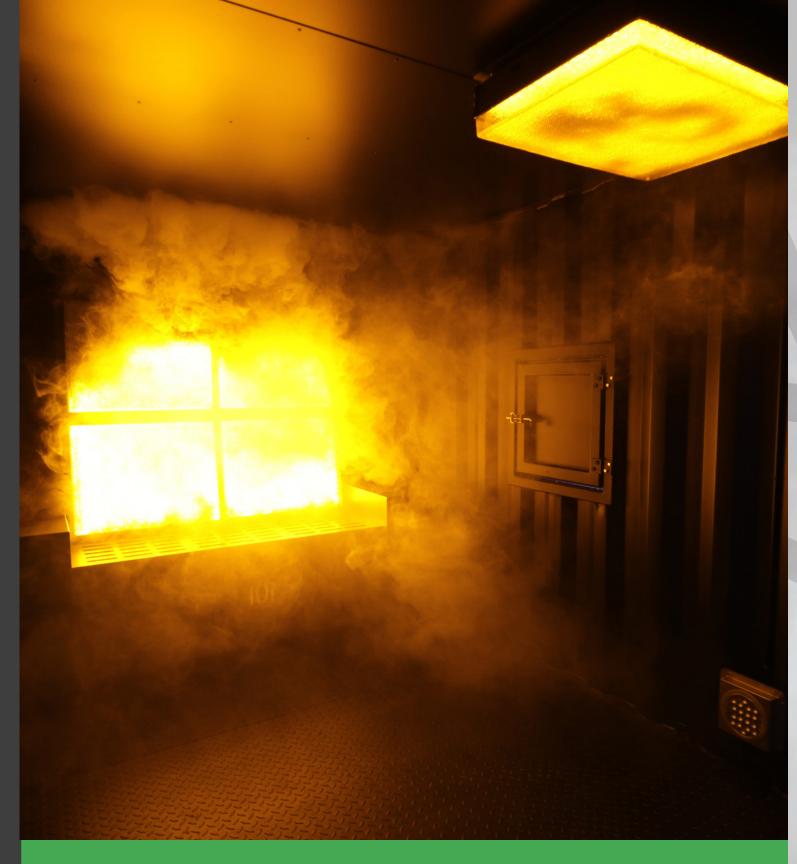
CONTROL SYSTEM

The unit features **LION's Essential Control System**.

A **Touchscreen Tablet** allows users to customize scenarios, control the room environment, as well as create and save training rosters.

A **Control Panel** mounted in the control room has general start, stop and reset buttons.

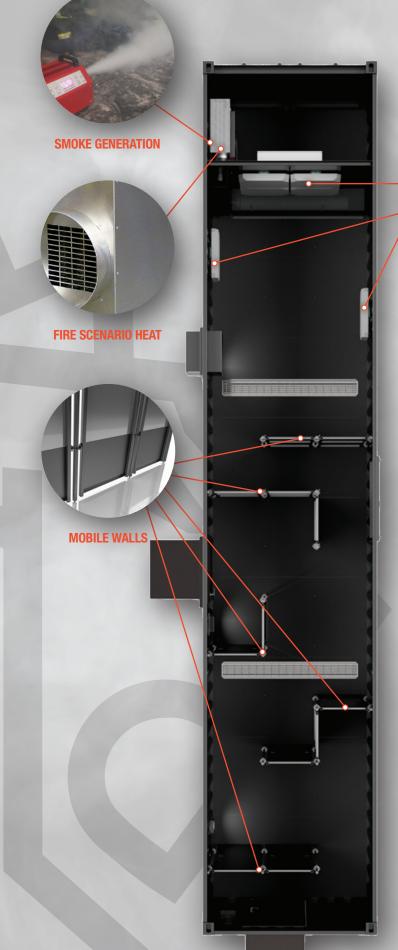
A **Wireless Remote** has buttons to adjust prop settings as well as start and stop evolutions.

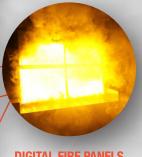


LION's TrainingReadyTM Digital provides a great way to give your trainees the skills they need without the time-consuming setup and health risks of traditional burns. This digitally-enabled training offers the same unpredictability and variety, you see in actual emergencies — and it's safer and more repeatable.

TRAINING OPPORTUNITIES

- Size Up
- Hose Line & Nozzle Management
- Fire Attack
- Fire Extension
- Search & Rescue
- Vent, Enter, Isolate, Search (V.E.I.S.)
- RIT Training
- First Floor Bail Out
- Firefighter Survival





DIGITAL FIRE PANELS

Key Unit Features

DIGITAL FIRE PANELS

The unit features six

ATTACKTM digital fire panels.
Four of the panels are
connected on the back wall to
mimic a large seat of fire and
the other two are movable.
For the movable panels there
are four pre-wired mounting
locations to choose from, one
on each of the adjacent walls
and two on the ceiling.

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SMOKE GENERATOR
The unit features an
SG4000™ Smoke Generator
which produces thick dense
smoke with extended hang
time. Built on a steel chassis
with all metal structural
components, these smoke
generators are made to
handle the toughest
training demands.

FIRE SCENARIO HEAT

The unit features a forced
air heater to increase the
ambient temperature of the
training environment for
d added realism. The heat won't
melt your helmet, but it will
have you sweating.

MOVABLE WALLS

The unit features movable and configurable walls to provide versatility to your training.

Easily change the interior layout between evolutions, no tools required. Get the most out of the training space by changing the layout often so trainees always face a new challenge.

*For illustrative purposes only, actual feature locations may vary.

