

The Arete Fire Extinguisher Training System is a modern live-fire training unit designed for practical hands-on training in the use of portable fire extinguishers. The system generates a fully controlled open flame scenario, allowing trainees to practice proper firefighting techniques in a safe, supervised environment that closely replicates real emergency conditions.



Controlled Live Fire Simulation

The system can simulate various fire scenarios, including:

- Flammable liquid spill fires (burn pan)
- Class A fires (solid combustibles)
- Class B fires (flammable liquids)
- Customizable emergency situations

All flames are fully controlled and can be instantly shut down through the integrated safety system.

IDEAL FOR

- Fire training centers
- Industrial facilities
- Oil & gas sector
- Airports and aviation services
- Logistics centers
- Manufacturing plants
- Corporate safety training programs

KEY ADVANTAGES

- ✓ Realistic hands-on fire suppression training
- ✓ Safe and controlled flame generation
- ✓ Immediate emergency shutdown capability
- ✓ Durable heat-resistant construction
- ✓ Cost-efficient and reusable system
- ✓ Available in mobile or stationary configurations

SKILL DEVELOPMENT FOCUS

Trainees learn and practice:

- Proper approach to a fire scene
- Safe operating distance and positioning
- Correct extinguisher discharge techniques
- Fire control and prevention of re-ignition
- Team coordination and response procedures



ARETE FIRE EXTINGUISHER TRAINING SYSTEM

Professional Firefighter Training Simulators

SAFETY FIRST

The Arete system is engineered in accordance with international live fire training standards and includes:

- Controlled fuel supply system
- Automatic safety shutoff
- Remote operation capability
- Industrial-grade construction

AVAILABLE CONFIGURATIONS

- Stationary training unit
- Mobile platform system
- Propane-powered setup
- Modular configuration
- Custom-engineered solutions

ARETE

Training that builds real confidence.