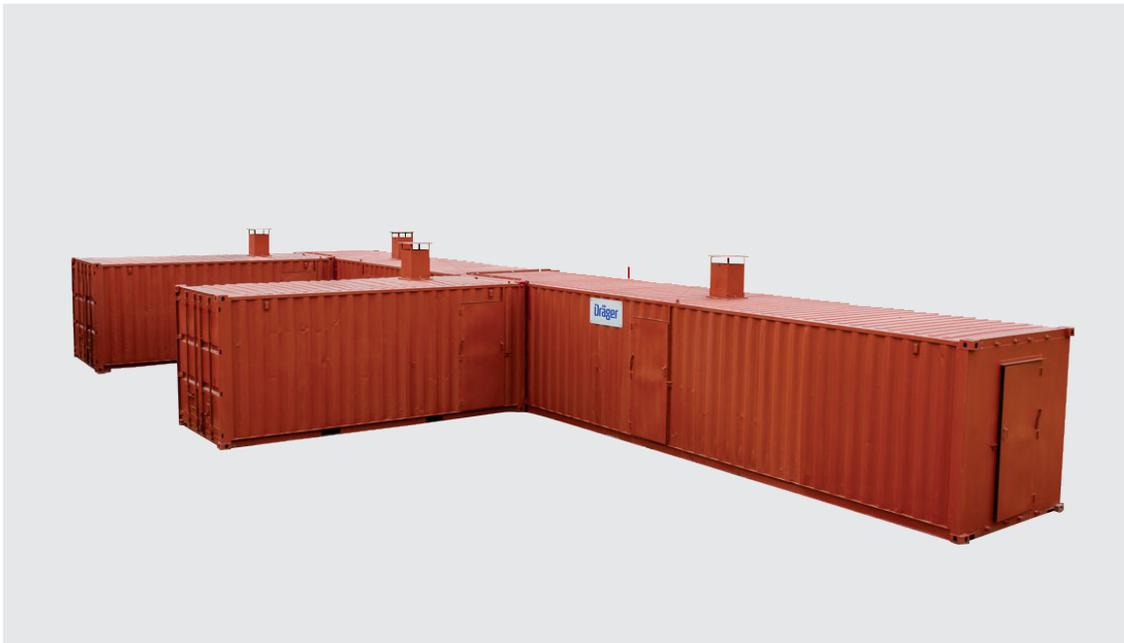


Dräger Swede Survival System Phase 6—Interior Hallway

The only way to learn how to fight a fire is to actually fight fires—with real smoke, real heat, and real flames. Part of the proven Dräger Swede Survival System, the Phase 6 gives firefighters the opportunity to gain experience attacking fires in an interior hallway—simulating a hotel, office building, or similar structure.



D-37069-2015

Benefits

Proven system, training included

Class A Dräger Swede Survival Systems combine purpose-built training units with Dräger-certified instructional programs that train firefighters on fire behavior in different situations. As a result, you can continually build the abilities and confidence of firefighters. The Phase 6 system is an excellent knowledge-based training environment that gives firefighters first-hand experience of multiple fire scenarios in a controlled setting.

At Dräger, we believe in a progressive learning process when teaching the characteristics of fire. Our instructional program can be traced to the multi-phased live fire training program developed by the Swedish Rescue Services Agency in Skovde, Sweden.

Flexible design offers various scenarios

The Phase 6 system has a 70-foot central hallway and 20-foot containers as burn chambers. This wood-fueled system lets you train for fire attack, smoke conditions, search and rescue, and nozzle techniques through the main corridor. Due to the length of the central hallway and the number of potential burn chambers, the design offers various training scenarios.

Rugged construction for long-term use

With proper maintenance, Swede Survival Systems have been known to withstand more than 1,000 training sessions. If a burn chamber eventually becomes unstable due to heavy use, it is designed to be replaced, continuing the service life of the training unit.

The chamber walls and ceiling are lined with high temperature insulation material that is protected behind a seal-welded layer of 11-gauge steel. This protects the structural integrity of the container from the grueling temperature swings the container is designed to withstand over many hundreds of training evolutions.

Two-day instructor certification workshop

The Dräger Swede Survival System Phase 6 includes a two-day train-the-trainer workshop for up to 10 instructors. This workshop is conducted by instructors who have extensive experience training various evolutions in the Dräger Swede Survival Systems. This training and certification process ensures that your instructors become thoroughly familiar with the safe and effective use of the Phase 6 training system.

Expert training comes standard from Dräger

Phase 6 training includes a four-hour classroom session covering the theory of operation, recommended loading procedures, pre-evolution briefing, safety procedures, and maintenance of the system.

Classroom training is followed by the hands-on portion of the training, which consists of operating the Phase 6 with the trainer's instructions. Each student executes a complete training evolution—from loading the materials, inspecting students prior to entry, igniting the fire, controlling the growth of the fire and stages of evolution, to ending the session and debriefing.

Dräger offers a full line of container-based Class A fire training structures, which represent a comprehensive fire training curriculum.

The Phase 6 system includes

- High performance insulation in burn chamber
- 16-gauge steel exterior
- 11-gauge sheet metal covering insulation
- 5/16" chain on walls, ceiling, and doors of burn chamber
- Two burn chambers—one in each of the 20-ft. containers
- Ventilation system
- Concrete paving stones lining burn chamber floor
- Side entry doors without locks
- Access for hose line

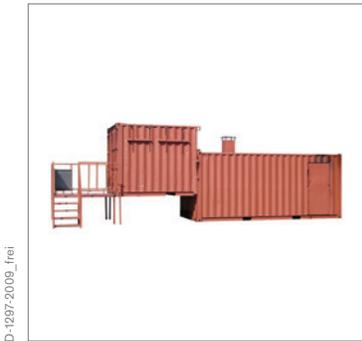
The Phase 6 training course includes

- Certified instructors
- Ignition sources
- Fire behavior
- Formation of fire gases
- Fire control
- Container operations
- Hydraulic ventilation
- Smoke and ventilation exercises
- Nozzle technique
- Smoke conditions recognition
- Container management
- Overall safety

Available options include

- Custom paint colors and logos
- Walkable roof platform—22' long x 8' wide
- Rooftop railings
- Exterior stairs (with the roof platform)
- Pitched roof
- Thermocouple temperature monitoring system
- Custom container configurations

Related Products



Phase 1: Flashover Development Observation

The Dräger Phase 1 system allows students to observe fire behavior three feet below the fire floor, providing firefighters hands-on training in a safe setting.



Phase 2: Interior Attack

The Dräger Phase 2 system builds on the principles learned in Phase 1. Trainees take a more active role in recognizing the room's fire condition, advancing a hose line, applying nozzle patterns, and ventilating fire gases through hydraulic ventilation methods.

D-1300-2009_frei



Phase 3: Backdraft

The Dräger Phase 3 system is a demonstration system only. Students observe fire behavior and smoke conditions prior to backdraft.

D-1295-2009_frei



Phase 4: Garage

The Dräger Phase 4 system consists of two 40-foot containers that have been put together with the center wall removed, providing a more realistic room size fire floor. This system teaches basic tactics, rescue, suppression, and ventilation techniques.

D-1298-2009_frei



Phase 5: Multi-story, Multi-fire

The Dräger Phase 5 multi-story system combines the unique construction of the enclosure and the training curriculum to gain tremendous insight into complexities inherent in multi-story, multi-fire involved structural fire situations.

D-1885-2016



Phase 5 Modified: Multi-story, Multi-fire

The Dräger Phase 5 Modified system expands on the standard Phase 5 training by including a double-wide burn chamber, four cold containers, a flat roof, a Denver Drill prop, and angled ventilation. The Phase 5 Modified system can be further enhanced with a number of optional props to expand the possible training scenarios.

Notes

Notes

Not all products, features, or services are for sale in all countries.
Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

CORPORATE HEADQUARTERS
Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany

www.draeger.com

Customer Service:
USA
+1 800-4DRAGER
(+1 800-437-2437)

CANADA
+1 877-DRAGER1
(+1 877-372-4371)

Technical Service:
USA
+1 800-4DRAGER
(+1 800-437-2437)

Locate your Regional Sales
Representative at:
www.draeger.com/contact

