

ATTACK™ Specifications

Digital Fire Training System



BASE PACKAGE



ATTACK™ Digital Fire Training Panel

Simulates Class A, B and C fires with customizable audio and smoke settings and 10 difficulty levels. Integrated hose line detection sensors respond to digital nozzles and water application and automatically adjust the simulated fire.

Dimensions 28.5" × 22.5" × 5"

Weight 35 lbs.

Construction ABS, polycarbonate, stainless steel

Power Cable 50 ft.

Electrical 110/240 AC, 50/60 Hz, 2 A



ATTACK™ Transport Case

Durable accessory case with foam insert to hold ATTACK panel, remote and power cables.

Dimensions 31" × 10" × 36"

Weight 37 lbs.



ATTACK™ Weighted Base with Refillable Water Tank

Holds 400 lb of water to support and stabilize training panels; collapses when empty for transport and storage.

Dimensions 28" × 3" × 22"

Weight 33 lbs. empty; 400 lbs. loaded



ATTACK™ Industrial Remote

Starts, stops, and adjusts fire evolution and training scenarios.

Dimensions 4" × 2" × 8"

Weight 1 lbs.

Electrical 5 V DC 1A Input

PRO PACKAGE (IN ADDITION TO EQUIPMENT LISTED ABOVE)



SG4000™ Smoke Generator Waterproof Case (WiFi Enabled)

Durable accessory case designed to hold smoke generator and batteries.

Dimensions 31" × 21" × 16"

Weight 33 lbs.



SG4000™ Smoke Generator

Controls smoke liquid delivery to heaters for constant temperature and high-quality smoke. Includes timer, variable smoke quantity/duration, fault indicators, handles, temperature monitoring and industrial vacuum pump.

Dimensions 12.5" × 19.25" × 7.5"

Weight 45 lbs.

Supply and Power 110–120 V, ~60Hz, 14.5 A, max. 1800W

Tank Capacity 1.25 gallons

Continuous Smoke Liquid Consumption Rate 0.75 gal./hr.

Operating Temperature 30°– 90° F



Smoke Liquid (4 x 1 Gallon)

Smoke liquid formulated specifically for use in LION smoke generators, with virtually no traces of toxins or harmful chemicals.

Dimensions 13" × 13" × 13"

Weight 38 lbs.

Volume 4 Gallons



Cleaning Solution for Smoke Generators

Cleaning solution for maintaining smoke generator performance.

Dimensions 6" × 6" × 12"

Weight 9 lbs.

Volume 1 Gallon

ELITE PACKAGE (IN ADDITION TO EQUIPMENT LISTED ABOVE)



ATTACK Digital Nozzle

Built from a TFT 1-3/4 in automatic nozzle with infrared signal, green laser, speaker simulating hose line discharge, and adjustable On/Off bail positions.

Dimensions 11" x 3" x 11"

Weight 4 lbs.

Power Rechargeable, internal NiMH 160mAh, 7.2 volt battery

Battery Charger 100-240 V, 50/60 Hz, 0.6 A Input; DC 12 V, 1.25 A Output



ATTACK™ Digital Nozzle Transport Case

Durable accessory case for the digital nozzle and accessories.

Dimensions 16" x 8" x 20"

Weight 9 lbs.



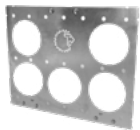
Weighted Hose Line

Same weight and feel as a fully charged line for hose-line management practice. Can be pressurized with an air compressor or SCBA using optional regulator/adaptor.

Length 50 ft. lengths of 1.75" NHT couplings

Weight 50 lbs.

AVAILABLE ADD-ONS



ATTACK™ Quick Release Wall Mount

Allows easy wall mounting of ATTACK panels.

Dimensions 29" x 2" x 23"

Weight 3 lbs.



ATTACK™ Weighted Base Transport Bag

Durable travel bag designed to hold the ATTACK™ Weighted Base.

Dimensions 30" x 2" x 23"

Weight 6 lbs.



Flexible Smoke Duct Set for Smoke Generators

Ducts smoke to specific areas of a training location.

Length 16.4 ft.

Weight 2 lbs.



SmartDummy™ Rescue Manikin (110 lb)

Crush-resistant manikin with rugged uni-shell covering, removable boots, weighted padding, flexible joints, and programmable VoiceBox in the head.

Height 5 ft. 10 in.

Weight 110 lbs.