



Hose Line FireTrainer[®] O-100

Reliable, convenient and economical outdoor fire training

Fully Portable

Easy to Operate

Easy to Maintain

No Infrastructure Required

KFT[™]
FIRE TRAINER

REALISTIC FIRE | HAZMAT | EMERGENCY TRAINING SOLUTIONS

kft.firetrainer.com

OVERVIEW

KFT's portable Hose Line FireTrainer® O-100 can be used as a standalone training tool to replicate fuel spill or ground fires in addition to several other types of fire scenarios.

The Hose Line FireTrainer® O-100 provides hot, challenging fires to train both new recruits and seasoned firefighters. The FireTrainer® O-100 is a completely portable unit that can be setup and operated by one person. All the fires are controlled by the instructor and are easily ignited and turned off. This means greater fire fighter safety and higher numbers of firefighters that can be trained per day.

The FireTrainer® O-100 is constructed of stainless steel, making it robust and easy to maintain, and it burns environmentally acceptable propane. Safety is paramount, with the operator/instructor controlling a "deadman" button on the control pendant that, when released, instantly stops the fire.

Optional props are offered for the O-100 to create various fire training scenarios, such as a Christmas tree, propane

cylinder, BBQ grill, commercial dumpster, car, truck, helicopter, F-16, split pipe flange, paint locker, motor generator, and horizontal propane tank.

AFTER SALES SUPPORT

All KFT Fire Trainer products are backed by the support of our worldwide service department. With over 20 service technicians, dedicated full time to KFT Fire Trainer and strategically located around the world, all KFT Fire Trainer customers can expect the very best in timely support by factory trained personnel.

CORPORATE QUALIFICATIONS

With deliveries of hundreds of live fire trainers worldwide over the past 35 years, to all types of fire training professionals, KFT Fire Trainer has established itself as the world's leader in the supply of gas fueled live fire trainers.



The Hose Line FireTrainer® O-100 is a convenient means of training students in the basic firefighting skills. This "turnkey" training system permits live-fire training in a safe, controlled and environmentally sound manner. In addition, having training capability locally results in more frequent and increased emergency preparedness.

SAFETY ENSURED

- inextinguishable pilot flames guarantee each fire ignites on command
- operator “deadman” control ensures safety during training exercises

ENVIRONMENTALLY SOUND

- Environmentally Sound
- fueled by clean burning propane
- eliminates concerns of local air pollution and water pollution
- low set-up and clean-up time, more training time



Helicopter FireTrainer® O-100

HOSE LINE FIRETRAINER® O-100



Car FireTrainer® O-100



Christmas Tree Prop



Propane Tank Prop

Optional Props

- horizontal propane tank
- Christmas tree (industrial pipe)
- commercial dumpster
- paint locker
- motor-generator
- split pipe flange
- dual split pipe flange
- BBQ grill
- propane cylinders
- electric transformer
- O-100 PLUS...112 sq. ft. of fire!
- car

- truck
- helicopter
- F-16

Wireless controls also available!



Motor/Generator Prop



Commercial Dumpster Prop



BBQ grill prop



Split flange prop



O-100 PLUS



Paint locker prop

Specifications (for Hose Line FireTrainer®)

- construction stainless steel water bath burn platform
- dimensions 4' x 6' burn area
- power 110 V AC (50' AC power cable provided)
- high fire output up to 33 MBtu/hr (10 MW)
- weight approximately 200 lbs. Empty

Warranty & Support

- 12-month parts warranty with toll-free support
- 24/7 technical phone support
- Features
 - independent constant pilot flame
 - two-stage main flame control
 - hand-held operator control pendant with 50' cable

Options

- O-100 Plus: 112 sq-ft. burn pan to train to NFPA 1001 requirements
- flame bar kit for use with customer supplied prop
- O-100 Multi-Controller: control up to three (3) O-100's from one controller
- Wireless Controls
- 12 V DC to 110 V AC inverter
- propane tank not included (recommended: 2 100# cylinders manifolded or 500-gallon tank, minimum)
- self-contained transport trailers



F-16 FireTrainer® O-100

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