



# Car FIRETRAINER<sup>®</sup> O-100

Fully Portable

Easy to Operate

Easy to Maintain

No Infrastructure Required

**KFT**<sup>™</sup>  
FIRE TRAINER

REALISTIC FIRE | HAZMAT | EMERGENCY TRAINING SOLUTIONS

[kft.firetrainer.com](http://kft.firetrainer.com)



fully involved car fire



Hose Line FIRETRAINER® O-100



car prop on trailer with propane storage tanks

KFT's Car FIRETRAINER® O-100 is designed for training response personnel in vehicle fire emergencies. KFT's integral multi-zone burner design allows users to simulate numerous vehicle fire scenarios at the push of a button. Additionally, an adjacent Hoseline FIRETRAINER® O-100 (optional) can provide trainees with exposure to simulated leaking fuel fire emergencies.

The Car FIRETRAINER® O-100 is extremely versatile, giving users the ability to produce scenarios such as:

- engine fire
- forward passenger area fire
- rear passenger area fire
- fuel spill fire (optional)

A stainless steel water-cooled sub-frame assembly makes the Car Fire Prop extremely robust. Combining this with the stainless steel waterbath burner design provides unparalleled durability and ease of maintenance. The Car FIRETRAINER® burns environmentally acceptable propane. Safety is paramount with the ignition officer controlling a "deadman" button on the control pendant that when released instantly stops the fire.

KFT's FIRETRAINER® O-100 systems are certified to UL safety standards with CSA standard compliance by Intertek (ETL), a Nationally Recognized Testing Laboratory (NRTL).



## Specifications

- construction welded steel mockup; stainless steel water bath burners and stainless steel water-cooled sub-frame assembly
- dimensions Car: 12.5'L x 5'W x 4.5'H (minimum)  
Spill: 4' x 6' (burn area)
- power 110VAC (50' AC power cable provided)

## Warranty & Support

- 12-month parts warranty with toll-free support

## Features

- independent constant pilot flame
- two-stage main flame control
- hand-held operator control pendant with 30' cable
- 1.5" FD connection for cooling water

## Options

- aluminum flat-deck transportation trailer
- wireless controls
- 12VDC to 110VAC inverter



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