Miami-Dade Fire Rescue Training Center

Miami, Florida, USA

Couch Fire

Car Fire

Industrial Tank Spill Fire

Structural FIRETRAINER® T-1000, Outdoor-Industrial FIRETRAINER® O-250 & O-100, Non-Fire Simulator FIRETRAINER® S-50

The Miami-Dade Fire Training Center is a multi disciplinary training facility, equipped with state of the art live fire training systems supplied by KFT Fire Trainer. Beside other training opportunities the facility houses on its 11 acres 4 burn houses (one designed as a maritime ship trainer), 4 outdoor-industrial fire places and several non-fire simulators.

The fire simulators provide the fire fighters and public safety personal with a broad range of intense and realistic fire scenarios to meet their training needs.

According to the MDFR officials, the center "...dramatically improve[s] fire rescue training programs for firefighters within the department. It also allows Miami-Dade Fire Rescue to provide superior fire rescue training programs to outside public and private entities from around the world." (http://www.miamidade.gov/mdfr/mdfr_training.asp)

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KFT™

Overview:

Structural FIRETRAINER® T-1000:

- Tower Building:
  - Bed Fire
  - Hallway Flashover Fire
- Residential Building:
  - Couch Fire
  - Kitchen Fire
  - Garage Automobile Fire
  - Bed Fire
  - Hallway Flashover
  - Attic/Roof Fire
- Commercial Building:
  - Storage Fire
  - Kitchen + Hood Fire
- Maritime Ship Trainer:
  - Turbine Prop Engine Fire
  - Berthing Bed Fire

Outdoor-Industrial FIRETRAINER® O-250:

- Industrial Tank Spill Fire
- Mansard Roof Fire

Outdoor-Industrial FIRETRAINER® O-100:

- Car Fire
- 250-Gal Horizontal Tank Fire

Non-Fire Simulator FIRETRAINER® S-50:

- Electrical Panel Simulator
- Annunciator Panel Simulator
- Leaking Pipe Simulator
- Methane Gas Leak Simulator
- Gas Meter Leak Simulator

Kitchen Fire

Attic / Roof Fire

Mansard Roof Fire

Garage / Car Fire

Berthing Matress Fire

Turbine Engine Fire

Industrial Tank Spill Fire

250-Gallon Horizontal Tank Fire

Car Fire O-100

Top View on Training Center

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