

Hamburg Airport

Solution: Mobile Aircraft FIRETRAINER® MA-1000

Control System: Basic - PLC-based

Location: Hamburg, Germany

Fuel: Propane

Delivered: March, 2016 (in process)



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Description: This mobile aircraft **FIRETRAINER®** is a new and improved version of the **FIRETRAINER® MA-2000** delivered to Frankfurt airport in 2000. It is equipped with 6 fire places and controlled by KFT's PLC-based control system „Basic“.

Based on two 40' ISO containers and a separate wing section, the system is ready for quick and easy transport. Both the indoor and the outdoor fire places can be controlled individually for separate training sessions in parallel.

The mobile aircraft **FIRETRAINER®** also includes 3 realistic cabin doors, replicating those of an A320 and a B737, and an overwing exit for emergency evacuation training. The high capacity smoke generators delivered, enable the instructors to obscure the cockpit and the cabin as well as the landing gear and the engine area.

Fire Places:

- Outdoor Fires:
 - Engine Fires (Intake, Exhaust & Thruster Fire)
 - Undercarriage Fire
 - Fuel Spill (10 m²)
- Indoor Fires:
 - Cockpit Fire
 - Overhead Luggage Fire
 - Seat Fire



Fuel Spill



Engine Fires (Thruster & Compressor Fire)



Cockpit Fire



Seat Fire