

# CABIN EMERGENCY EVACUATION TRAINERS



## EDM, A GLOBAL SUPPLIER OF CABIN CREW TRAINING SIMULATORS, DESIGN AND MANUFACTURE CABIN EMERGENCY EVACUATION TRAINERS FOR ALL AIRCRAFT TYPES.

EDM provides a complete range of Cabin Emergency Evacuation Trainers (CEETs) and associated equipment. Our CEETs provide a comprehensive and flexible solution to the training of cabin crew in Safety and Emergency Procedures (SEPs) as required by the aircraft operator.

The CEET incorporates simulated doors and emergency exits and is fitted with a full cabin interior.

### STANDARD CEET FEATURES

- Normal operation
- Door arming / disarming
- Emergency operation
- Emergency lights
- Door status indicators
- Emergency evacuation procedures
- Scenario based training
- Crew Resource Management (CRM) training
- Aircraft cabin systems familiarisation

### INTEGRATED DOOR TRAINING MALFUNCTIONS

- Handle blocked
- Door blocked
- Auto slide deployment failure
- Manual slide deployment failure
- Power assist fail

### KEY FEATURES OF EDM'S CEETs

- ✓ Configurable to specific training requirements and customer training facility constraints
- ✓ Modular design for ease of delivery and installation worldwide
- ✓ Robust steel, aluminium and composite construction
- ✓ Designed and built to meet international regulatory standards
- ✓ Unique software controlled electrically actuated door mechanism
- ✓ Bespoke Instructor Operator Station (IOS)
- ✓ Designed to surpass 25,000 door opening cycles per annum
- ✓ Standard 2 year warranty and full worldwide service and support



**ALL AIRCRAFT  
TYPES AVAILABLE**



# CABIN EMERGENCY EVACUATION TRAINERS



## OPTIONAL TRAINING FEATURES

- ✓ Cabin Attendant Seats
- ✓ Cabin Communications System
- ✓ Cabin Attendant Handset
- ✓ Flight Attendant Panel (FAP)
- ✓ Passenger Seats
- ✓ Overhead Storage Compartment
- ✓ Passenger Service Units
- ✓ Oxygen Mask Deployment System
- ✓ Escape Slide
- ✓ Real-time Slide Inflation System
- ✓ Virtual Slide Trainer
- ✓ Door Observation Window Visual
- ✓ External Door Operation
- ✓ Additional Malfunctions
- ✓ Secure Cockpit Procedures
- ✓ Pilot Incapacitation
- ✓ Simulated Fire and Smoke Training
- ✓ Decompression Simulation
- ✓ Safety and Emergency Procedure Training
- ✓ Reality Engine (SEPTRE)
- ✓ Motion System

## CEET MOTION SYSTEMS

The CEET can be configured as a static or motion-based device with a choice of 3 Degrees of Freedom (DoF) hydraulic or 6 DoF electric motion systems.



ABOVE: 6 DoF Electric



ABOVE: 3 DoF Hydraulic