



ENS-100A Aircraft Wire and Cable Application Training Stand is designed as a mechanism allowing practical wiring and cabling between devices. Trainees can practice various cabling and wiring on the set and learn about different techniques.

Specifications

Features

- Understanding fundamentals of aircraft Wire & Cable Application and its components.
- Electrical test applications
- Aircraft socket applications
- Antenna cable application
- Terminal application
- Electric bar application
- Ring and fork crimp applications
- Heat shrink tube applications
- Strap application
- Cables is displayed on ribs.
- 2 drawers for tools
- The system mounted on a metal/aluminum mobile stand.
- Metal/aluminum frame with 4 wheels. 2 of 4 wheels are lockable.
- Training video for teachers
- Delivered fully assembled tested and ready to operate
- Colored Ultraviolet printing method on aluminium composite panel.

Components

- Test panel
- Aircraft Plug/Sockets
- Pin insertion/extraction tool kits Cable Stopper
- Aircraft pin crimp ring tool (standart M22520/1-01)
- Standart crimp ring tool
- Automatic Wire Stripper
- Wire Cutter
- Terminals
- Straps Application
- 5 different heat shrinks (100 meter)
- 3 different insulated crimp ring for applications (600 pieces)
- 3 different insulated fork crimps for applications (600 pieces)
- Aircraft cable sample(30 meter)
- Antenna cable
- Antenna cable plug/socket
- White abplication cable (200 meter)
- Relay
- Mock-up wing ribs (4 piece)

Documentation

- User's Manual
- Study Guide

Power Specs

- Electrical box
- Residual current device
- Energy Signal Lamp
- 110 VAC 60 Hz or 220-240 VAC 50 Hz