



HT-100B Tube and Hose System Training set provides training on tubing of hydraulic and pneumatic systems in an aircraft. In this training set, tubing and hosing done by trainees can be tested with the pump and gauges.

Specifications

Features

- Understand fundamentals of Tubing and Piping and its components
- Practise piping and tubing skills
- 20 Different Trainings Scenarios
- 20 different transition points
- Pressure gauges to show the line pressures
- Vertically and horizontally application
- 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

Components

- 2 hydraulic pressure gauges
- 2 pneumatic pressure gauges
- Hydraulic tank with hand pump
- Flaring tools
- Tube Cutter
- Tube Bender
- Fittings (at least 200 units)
 - Male Elbow
 - Male Plug
 - Female Plug
 - Male Cross
 - Female Cross
 - Niple
 - Cap
 - Sleeve
 - Nut
 - Straight
 - Female run tee
 - Male run Tee
 - Female elbow
 - Adaptor
- 50 meter transparent pneumatic hose
- 50 meter aluminum and 20 m metal hoses
- 2 drawers for fittings

Documentation

- User's Manual
- Study Guide