





BSH-100A Fittings & Fluid Lines Training Stand

Description

The Fluid Lines & Fittings Trainer Set demonstrates multiple types of fluid lines fittings and their assembly techniques. It displays the aircraft standard for assembling, routing, supporting fluid lines. Examples of frequently made mistakes are shown as well for trainees to avoid.

The training set is to be operated by a switch that lets the air pressure from a reservoir to operate an actuator.

After use, the reservoir can be refilled from a pressurized air source or an air compressor usually found in AMT schools. The training set is a standing panel mounted on a mobile stand with breaks. Components/hoses are mounted on both the front and the back of the vertical panel.

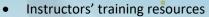
Features

- Illustrations include AN, AC, MS, and NPT fittings
- Three examples of correct/incorrect flexible hoses, and two examples of correct/incorrect solid lines.
- Five examples of rubber hoses construction include samples of light inner steel braiding, heavy inner steel braiding, and inner/outer steel braiding; displaying examples of low and high pressure applications.
- One example of fire sleeved rubber hose included.
- There are rubber hoses and Stratoflex types hoses.
- Fifty-four types of fittings are mounted on the panel.
- The trainer is configured as a vertical standing panel, on caster wheels with brakes.

Specifications

- Delivered fully assembled, tested and ready to operate.
- User's manual
- Students' study guide





• Optional CBT, which illustrates the essential topics for flexible and solid fluid lines fabrication and installation training, is available at extra cost.