

**Product Name :**  
Hydraulic Training System

**Product Code :**  
AUT-LABAST-002



#### **Description :**

Hydraulic Training System, We are manufacturer, supplier, exporter and solution provider in quality Hydraulic Training System

#### **Technical Specification :**

Hydraulic Training System It is well known that "Factory Automation" is an indispensable measure to reduce labor cost, improve production efficiency and achieve higher product quality, which is widely adopted by electronic, semiconductor, LCD and mechanical factories. In factory automation, oil pressuring plays a very essential and critical role.

The "HS-2000" is launched to offer enriched education from basic oil pressure components, advanced oil-pressure loop design to PLC-based electrical control system. The trainee can be upgraded to high-level automation engineer with the help of the "HS-2000" trainer system.-

Basic Hydraulic Components

- Basic Hydraulic Control Circuits
  - Basic Electro-Hydraulic Control Circuits
  - Electro-Hydraulic Sequence Control Circuits
1. Trainees get familiar with the principles and applications of various oil pressure components.
  2. Trainees learn oil-pressure loop design.
  3. Trainees learn PLC programming, including architecture, instructions and ladder diagram



## Astra Scientific

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