

<u>About</u>

Pressurization of Test Tubes

Pressurization Test of Tubes is designed to test the special pipe at 250 Kgf/cm² Pressure and 350°C temperature. This system consists of air driven high pressure Haskel pump, Pressure gauge, Valves, Pressure Transmitter, temperature Transmitter and relief valve. Due to the working temperature and pressure are very high, Special Safety cage required to avoid any risk/accident. Hence this system requires special safety while operating. So we recommend reading the manual before going to use high pressure and temperature application.



Neometrix Defence Limited

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Specification

- 1. Air Filter Size : 1/4" BSPF, W.P: 150 psi
- 2. Air Regulator Size: 1/4" BSPF, W.P: 150 psi
- 3. Ball Valve Size: 1/4" BSPF, W.P: 150 psi, P.M ball valve
- 4. Hydraulic Pump Model: MS-110 (Haskel)
- 5. SS-Tube Range : 6000 Psi, Size : 1/4"
- 6. Air Bleed Valve Range : 6000 Psi, Size : 1/4"

Key Features

- 1. Pressure Gauge
- 2. Air Regulator
- 3. Hydraulic Pump
- 4. Filler Breather
- 5. Oil Tank
- 6. Y-Strainer
- 7. Needle Valve
- 8. Temperature controller
- 9. High Pressure Relief Valve

Applications

This system consists of air driven high pressure Haskel pump, Pressure gauge, Valves, Pressure Transmitter, temperature Transmitter and relief valve. Due to the working temperature and pressure are very high, Special Safety cage required to avoid any risk/accident.

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