



## Hydrostatic Pressure Test Unit-4S-100bar

### Description

- According to ISO 1167 , ASTM D1598 and ASTM D 1599 //
- Including 4 separate pressure control lines up to 100 bar //
- Connection to computer is USB port //
- Software is included //
- European pump, sensors, and valves //
- Main pump is Italian //
- Including bypass system for pump safety //
- Each line has a separate module controller for easy service purposes //
- Data is saved in TDMS database to keep it in case of a power failure //
- Report out in MS WORD //
- Manual charge and discharge hand key//
- Automatic pressure control //
- Pressure rate control //
- Accumulators with dial pressure gages for double check the accuracy of digital pressure on the computer //
- Airless system //
- Maximum accuracy, a long service life, and a user-friendly system, combined with flexibility //
- High-precision pressure regulation, selectively regulated input pressure in each Line //
- Quick system calibration easily by the operator and calibration data saved in the controller modules //
- Convenient operation, evaluation of results and clear visualization via LabVIEW and windows based software //
- Operator access to all important settings from the front panel //
- PLC based control of the pressure channels //
- Pressure gauge for checking each line actual pressure on accumulators //
- High-quality unit components guarantee long service life //
- Along with AHP data logging software quarantine keeping of data in power break cases //
- Ramp control capabilities for each line pressure //
- European components of valves, sensors and pump //
- Including high pressure accumulators //

- Training video is included //
- online support for the software

**AHP PLASTIK MAKINA**