



Design with latest technology and User-Friendly application.



High precision calibration with adjust resolution from range 0.01..10 mBar



Design calibration pressure range from -0.5..+0.5, -0.95..+60 to 0.. 2500 Bar



PP10 Series Compact Pneumatic Pressure Comparator

- Compact design for In-field/Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.1 Mbar
- Transmitting compression media by air
- Elegant light weight and rust proof aluminium body
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design pressure range -0.95..+60 Bar
- Dimension (LxWxH) 286 x 198 x 140 mm, NW. 2.7 kgs



HP20T Series Compact Hydraulic Pressure Comparator

- Compact design for In-field/Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.1 Mbar
- Transmitting media transform Oil
- Elegant light weight and rust proof aluminium body
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design pressure range 0 to 600/700 Bar
- Dimension (LxWxH) 420 x 240 x 150 mm, NW. 5.2 kgs



PP30L Series Micro Piston Pneumatic Calibrator

- Compact design for In-field/Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.01 Mbar
- Transmitting compression media by air
- Elegant light weight and transparant plexiglass body
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design pressure range -0.5..+0.5 Bar
- Dimension (LxWxH) 260 x 180 x 60 mm, NW. 2.55 kgs



HP/PP Series

Pressure Calibrators *Pneumatic and Hydraulic Calibrators*



PP20 Series Desktop Manual Pneumatic Calibrator

- Desktop design for Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.1 Mbar
- Transmitting calibrating media by Air
- Strong stainless steel and aluminium body construction
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design calibration pressure range -0.95..+60 or 140 Bar
- Dimension (LxWxH) 320 x 390 x 180 mm, NW. 14.1 kgs



HP800T/W Series Desktop Manual Hydraulic Calibrator

- Desktop design for Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 1 Mbar
- Transmitting media Distrilled water or Transform Oil
- Strong stainless steel and aluminium body construction
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design calibration pressure range 0..600 or 700 Bar
- Dimension (LxWxH) 430 x 330 x 170 mm, NW. 14.9 kgs



HP500W Series Compact Hydraulic Calibrator

- Desktop design for Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.001 Bar (0.1 kPa)
- Transmitting media : Distilled Water
- Strong stainless steel and aluminium body construction
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design calibration pressure range 0..600 or 700 Bar
- Dimension (LxWxH) 320 x 240 x 140 mm, NW. 6.0 kgs



HP900T Series Desktop Manual Hydraulic Calibrator

- Desktop design for Laboratory calibration
- Calibration Stability 0.05% of Full Scale
- Adjust resolution 0.01 Bar
- Transmitting calibrating media by transform oil
- Strong stainless steel and aluminium body construction
- High measuring performance and Easy maintenance
- User-friendly operation and Stable compression
- Design calibration pressure range 0..1600 or 2500 Bar
- Dimension (LxWxH) 570 x 490 x 195 mm, NW. 25.2 kgs

Accessories Optional Support and Accessories



Accessories

- Transmitter medium pressure connection hose (350 Bar)
- Transmitter high pressure connection hose (600 Bar)
- Gasket, sealing, connection adapters, regulator connector
- Hardcase with 64 pcs fitting kits (Complete accessories)
- Soft carrying case (For model PP10 Series and HP90 Series)
- Connection adapters, specific connection sizes on request







CB Series

Calibration Bench

Standard or Customized Calibration Bench

CB10/CB11 Series Standard/Customized Calibration Bench

- CB10 Series Standard calibration bench
- CB11 Series Customized accordingly to calibrator equipment (As per requirement)
- Smart storage solutions for tools, calibrators and equipment
- Special design for Workshop and Laboratories application
- 2 x cabinets and 3 x wall shelves standard
- Heavy duty, robust stainless steel finishing
- Other bench sizes available on request
- Dimension (LxWxH) in cm
 Type A 170 x 90 x 160 cm
 Type B 200 x 90 x 160 cm



