



P5510



P5513



P5514



P5515

Pressure Comparators and Master Gauges

Precise pressure generation for comparing a device under test to a master gauge.

P5510 Gas Pressure Comparator

Easy, efficient pressure and vacuum generation in a single device.

- Pressure to 2 MPa (300 psi)
- Vacuum to -80 kPa (-12 psi)

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P5513 Gas Pressure Comparator

High quality, precise gas pressure generation and control.

- Precise pressure regulation to 210 MPa (3k psi) with high quality needle valves
- Built-in screw press for fine pressure adjustment
- Optional vacuum/pressure pump, -80 kPa to 2 MPa (-12 psi to 300 psi)

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P5514 Hydraulic Pressure Comparator

Easy, efficient hydraulic pressure generation.

- Generate and precisely adjust pressure to 70 MPa (10 k psi)
- Compatible with a wide range of fluids

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P5515 Hydraulic Pressure Comparator

High quality, precise hydraulic pressure generation and control.

- Generate and precisely adjust pressure to 140 MPa (20 k psi)
- Integrated hand pump for system priming and large volume applications
- Compatible with a wide range of fluids

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700G Precision Pressure Gauge Calibrator

Rugged construction for reliable measurements in the field.

- Twenty-three ranges from 10 inH₂O/1 bar to 10,000 psi/690 bar and 0.05 % accuracy
- Combine with a comparator kit for a complete solution
- Four new absolute pressure measurement ranges
- Use the 700G/TRACK Software to upload over 8,000 logged pressure measurements
- Up to 1500 hours battery life
- I.S. rating, CSA; Class 1, Div 2, Groups A-D rating, ATEX: rating: II 3 G Ex nA IIB T6
- NIST traceable calibration

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2700G Series Reference Pressure Gauges

Best-in-class accuracy from a master pressure gauge.

- Precision pressure measurement from 100 kPa (15 psi) to 70 MPa (10,000 psi).
- Accuracy to ± 0.02% of full scale
- Combine with the P55XX Pressure Comparators for a complete benchtop pressure calibration solution
- /C models include accredited calibration

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700G



2700G