





Calibration

High pressure controllers/ calibrators

7350 High Pressure Gas Controller/Calibrator

Safe, easy-to-use, and effective high pressure test and calibration.

- Ranges to 70 MPa (10 k psi, 700 bar)
- Measurement precision to 0.01 % of range
- Control stability 0.007 % FS

PPCH-G High Pressure Gas Controller/Calibrator

Wide rangeability and flexibility with precise high pressure gas control.

- Ranges to 100 MPa (15 k psi)
- One or two internal Q-RPTs with large range turndown
- Can use RPM4 reference pressure monitors as integrated remote pressure references for additional Q-RPT ranges

7615 Hydraulic Pressure Controller/Calibrator

Unique, high speed approach to high pressure calibration and testing.

- Ranges to 280 MPa (40 k psi)
- Measurement precision to 0.01 % of range
- Available in a variety of fluids, including water
- High speed pressure control

PPCH Hydraulic Pressure Controller/Calibrator

Wide rangeability and flexibility with precise high pressure hydraulic control.

- Ranges to 200 MPa (30 k psi)
- One or two internal Q-RPTs with large range turndown
- High precision control over wide range
- Can use RPM4 reference pressure monitors as integrated remote pressure references for additional Q-RPT ranges

Reference pressure indicators

RPM4 Reference Pressure Monitor

Premium measurement performance in a compact and rugged instrument.

- One or two independent quartz reference pressure transducer modules (Q-RPTs) with individual self-defense systems (SDS™) to prevent over-pressure
- Infinite Ranging and AutoRange™
- Differential measurement mode (channel 1- channel 2)
- Dedicated version available for air data ranges units and features, RPM4-AD
- Can be used as integrated external reference pressure transducer for PPC pressure controller/calibrators

7050 Series Digital Pressure Indicators

Unmatched precision with long term stability.

- Pressure ranges from 0 to 10 in H₂0 and 0 to 1,500 psi (0 to 25 mbar and 0 to 100 bar)
- Model 7050i provides precision of 0.005 % of reading
- Model 7050 provides 0.003 % of full scale precision
- Active matrix color screen with enhanced navigation menus
- Model 7050LP provides precision of 0.005 % reading for very low draft pressure ranges







