

### **Product highlights**









## 6270A Modular Pressure Controller/Calibrator

# Calibrate a wide range of pressure gauges and sensors with a single instrument

- Modular configuration makes this a versatile and expandable solution
- Easy to operate and maintain
- Wide measurement range vacuum to 3000 psi (20 MPa)
- Two levels of accuracy—0.02% FS or 0.01% reading—let you balance performance and budget
- High speed, stable pressure control
- Localized graphical user interface in choice of ten languages
- Can be fully automated with COMPASS® for Pressure software
- Optional contamination prevention system keeps valves clean and free from debris

#### 2700G Series Reference Pressure Gauges

#### Best-in-class measurement performance in a rugged, easyto-use, economical package.

Improved measurement accuracy allows the 2700G to be used for a wide variety of applications. It is ideal for calibrating pressure measurement devices such as pressure gauges, transmitters, transducers, and switches. In addition, it can be used as a check standard or to provide process measurements with data logging.

- Precision pressure measurement from 100 kPa (15 psi) to 70 MPa (10 000 psi)
- 70 MPa (10,000 psi)

  Accuracy to 0.02 % of full scale
- Easy-to-use, rugged construction for reliable performance
- Combine with the 700PTPK or 700HTPK pump kits for a complete portable pressure testing solution for up to 4 MPa (600 psi) with the PTP-1 pneumatic pump and up to 70 MPa (10,000 psi) with the HTP-2 hydraulic pump
- Combine with the P5510, P5513, P5514, or P5515
   Pressure Comparators for a complete bench top pressure calibration solution
- Test port is 1/4 NPT Male. 1/4 BSP and M20 X 1.5 adapters are included standard
- USB communications cable and universal power supply included standard

# 3130 Portable Pressure Calibrator

# The 3130 packs everything you need for accurate calibration of pneumatic field instrumentation into a rugged case suitable for harsh industrial environments.

- Measure and generate pressures from vacuum to 2 MPa (300 psi, 20 bar)
- Internal pump can generate vacuum to -80 kPa (-12 psi, -0.8 bar) or pressure to 2 MPa (300 psi, 20 bar)
- Supply pressure connection allowing the use of external gas supply up to 2 MPa (300 psi, 20 bar)
- Includes variable volume for fine adjustment of pressures
- Pressure measurement accuracy of 0.025% reading ± 0.01% FS
- Electrical measurement and 24 volt supply for close looped calibrations
- Measure or generate 4 mA to 20 mA
- Measure 0 to 30 V dc
- Powered by internal, rechargeable, high capacity NiMH battery or universal ac mains adapter
- Compatible with Fluke 700P Pressure Modules