HANDHELD MANOMETER KITS
GAGE AND DIFFERENTIAL PRESSURE FOR FIELD TESTING APPLICATIONS

PCL-200-KIT Series

Product Discontinued

Kit Includes

- PCL-200 Meter
- FREE Test Lead Kit
- Calibration Fitting Kit
- Precision Hand Pump
- 110/220 Vac Battery Charger
- Rugged Attaché Case

PCL-200-KIT-A, complete with included meter, test lead kit, calibration fitting kit, hand pump, Ni-Cad battery, AC adaptor and carrying case. Shown smaller than actual size.

PCL-200B

SPECIFICATIONS

Pressure Accuracy: +0.1% of reading (including combined effects of linearity, hysteresis, repeatability and temperature over calibrated range)

Elec. Accuracy: 0.1% of reading ±2 counts

Pressure: See "To Order" chart at right

Display: 8-digit (4 pressure or D/P and 4 voltage or current) LCD with 7.6 mm (0.30") high digits

Operating Temperature: -29 to 50°C (-20 to 122°F)

Power Supply: Rechargeable Ni-Cad battery (included); minimum 40 hours @ 21°C (70°F), minimum 20 hours @ -29°C (-20°F)

Proof Pressure: 2x FS

Media Compatibility: Clean, dry gases only

Dimensions: 191 L x 102 W x 48 mm D (7.5 x 4 x 1.9")

Weight: 0.5 kg (1.1 lb)

Order

MODEL NO.	TYPE	RANGE
PCL-200-KIT-A	Gage*	0 to 200 inH_2O (0 to 7.2 psi)
PCL-200-KIT-B	Gage*	0 to 2000 inH_2O (0 to 72 psi)
PCL-200-KIT-C	Differential	0 to 200 inH_2O (0 to 7.2 psi)
PCL-200-KIT-D	Differential	0 to 2000 inH_2O (0 to 72 psi)

***** *Units are not bi-directional.*

Kits come complete with operator's manual, PCL-200 meter, test leads, calibration fittings, precision hand pump, 110/220 Vac battery charger, rechargeable Ni-Cad battery and rugged attaché case.

***Ordering Examples: PCL-200-KIT-C,** calibration kit with 0 to 200 inH_2O differential pressure range.*

***PCL-200-KIT-B,** calibration kit with 0 to 2000 inH_2O gage pressure range.*

To Order Digital Meter with Padded Carrying Case Only
MODEL NO.
PCL-200A
PCL-200B
PCL-200C
PCL-200D

MODEL NO.	COMPONENT
PCL-2 CFK**	Calibration fitting kit
PCL-2 TLK	Test lead kit
PCL-2-HP	Precision test pump, 145 psi max
PCL-2-CBC	Cigarette lighter–style battery charger
PCL-2-SBC**	110/220 Vac switchable battery charger
PCL-2-APK	Worldwide AC outlet adaptor kit

****** *Recommended when ordering digital meter separately.*