ARTICLE CODE	DESCRIPTION
FPI-9806	Pressure probe - international

BRAND

Fieldpiece Instruments

PRODUCT DESCRIPTION

Minimum Device Requirement: BLE 4.0 devices running iOS® 7.0 or Android™ 5.0
Sensor Type: Relative pressure
Connector Type: Standard 1/4¿ NPT female flare fitting (angled)
Measurement Range: 29” HgV to 580 psig, 74 cmHgV to 0 to 4000 kPa
Accuracy:
29” HgV to 0” HgV: ±0.2” HgV; 74 cmHgV to 0 cmHgV: ±1 cmHgV
0 to 200 psig: ±1 psig; 0 to 1378 kPa: ±7 kPa
200 to 580 psig: ±2 psig; 1378 to 4000 kPa: ±14 kPa
Maximum Overload Pressure: 800 psig (5500 kPa)
Battery Type: 2 x AAA, NEDA 24A, IEC LR03
Battery Life: 150 hours typical alkaline. LED blinks red when battery replacement is needed.
Auto Power Off: 2 hours (APO can be disabled)
Wireless Range: 1000 feet (305 meters) line of sight. Obstructions affect distance.
Radio Frequency: 2.4 GHz
Operating Environment: 32°F to 122°F (0°C to 50°C) at <75% RH
Storage Temperature: -4°F to 140°F (-20°C to 60°C), 0 to 80% RH (with batteries removed)
Temperature Coefficient: 0.1 x (specified accuracy) per 1.8°F (32°F to 64°F, 82°F to 122°F), per 1°C (0°C to 18°C, 28°C to 50°C)
Weight: 0.39 lbs (177 g)
Water Resistant: Designed to IP55


Fieldpiece
JL3PR
Pressure Probe

SPECIFICATIONS

Net weight (kg)	0.3
Color	Undefined

TECHNICAL DETAILS

MOQ sales (Pc.)	1