DUAL INPUT DIFFERENTIAL MANOMETER USB AND WIRELESS VERSIONS AVAILABLE

HHP886 Series



- Dual Display and Dual **Pressure Inputs**
- Displays Input 1, Input 2 or Differential Pressure
- User Selectable Units. psi, mbar, inH₂O and mmH₂O
- Protective Rubber Boot Included
- USB and Wireless **Models with Data** Logging Software

OMEGAs HHP886 Series manometers feature a dual pressure input (P1 and P2) and a dual display which can be set to simultaneously display P1 and P2 or P1 and the differential pressure (P1 - P2). Pressure is displayed in one of four user selectable units and a record function will store the MAX, MIN, MAX-MIN and AVG pressure for each channel for later viewing. Models are also available with a USB connection or wireless interface for real time data logging to a computer. Software allows the user to display the data in a graphical format or export the data to Excel or text files for further manipulation.

SPECIFICATIONS

Measurement Range and Resolution:

psi: ±2.0000 mbar: ±150.00 inH₂O: ±60.00 $mmH_2O: \pm 1500.0$

Accuracy: ±1.5% FS @ 23 ±5°C,

< 75% RH

Operating Temperature: 0 to 50°C

(32 to 122°F)

Compatible Media: Clean, dry,

non-corrosive gases Battery: 4 "AAA" (included)

Battery Life: 200 hours (low battery indicator on display)



Auto Power Off: When enabled by user unit will power off after 15 minutes with no buttons pressed

Wireless Frequency: 910 to 920 MHz

Transmit Distance: 25 m (82') without magnetic interference Pressure Ports: Hose barbs for

Dimensions:

177 H x 83 W x 40 mm D (7.0 x 3.3 x 1.6")

Weight: 230 g (8.1 oz) (including batteries)



HHP886, tubing included, shown smaller than actual size.

To Order Visit omega.com/hhp886 for Pricing and Details		
MODEL NO.	DESCRIPTION	
HHP886	Battery powered dual input manometer	
HHP886U	Battery powered dual input manometer with USB output, includes USB cable and software	
HHP886W	Battery powered dual input manometer with wireless interface (US version), includes wireless receiver and software	

ACCESSORIES

MODEL NO.	DESCRIPTION
HH800-ADAPTOR	DC adaptor for USB model only
SC-800	Soft case

Comes complete with two 1.5 m (5') lengths of tubing with 1/8 MNPT adaptors, 4 "AAA" batteries, protective rubber boot and operator's manual.

Ordering Examples: HHP886, handheld manometer with tubing and fittings. HHP886W, handheld manometer with tubing, wireless receiver and software.