WET/WET OR DRY MANOMETERS FOR DIFFERENTIAL, GAGE, AND VACUUM PRESSURE MEASUREMENTS

Tubing Included!

HHP-801, shown



HHP-800 Series



- ✓ Versatile, Easy-to-Use
- ✓ High Accuracy: ±0.2% Full Scale
- Multiple Pressure Scales
- ✓ Wet/Wet Models Available
- Reading Hold Function
- ✓ NEMA 4X (IP67) Sealed [Protects Against Dust and Water Up to 1 m (3.3')]

TRODEX's HHP-800 Series manometers are versatile, covering most pressure measurement needs. Dry models are compatible with dry, non-corrosive gases. With its protective silicone seal, the HHP-800/SIL is ideal for liquid applications.

SPECIFICATIONS

Accuracy: ±0.2% FS @ 23°C (73°F) Repeatability: ±0.1% FS @ 23°C (73°F) Operating Temperature: 0 to 50°C

(32 to 122°F)

Proof Pressure: 2, 5 or 30 psi: 3x full scale

100 psi: 2x FS

Pressure Port: 1/8 BSP female

Battery: 9V (included)

Battery Life: 125 hours with MN1604

Weight: 330 g (11.6 oz) Media Compatibility:

Dry: Clean, dry, non-corrosive gas Wet/SIL: Limited to media that do not

attack silicone seal

Dimensions: 178 H x 83 W x 29 mm D

 $(7 \times 3\% \times 1\%")$

Weight: 330 g (12 oz) with batteries

ACCESSORIES

MODEL NO.	DESCRIPTION	
HHP-800-RB	Rubber boot	
HHP-800-TC	Tire connector	



To Order					
MODEL (Dry)	HHP-801	HHP-803	HHP-805	HHP-807	
MODEL (Wet)	HHP-801/SIL	HHP-803/SIL	HHP-805/SIL	HHP-807/SIL	
Range showing Resolution					
psi	0 to ±2.000	0 to ±5.000	0 to ±30.00	0 to ±100.0	
mbar	0 to ±140.0	0 to ±350.0	0 to ±2000	0 to ±6900	
inH₂O	0 to ±55.00	0 to ±140.0	0 to ±830.0	0 to ±2750	
inHg	0 to ±4.000	0 to ±9.999	0 to ±61.00	0 to ±200.0	
mmHg	0 to ±99.99	0 to ±260.0	0 to ±1500	0 to ±5200	
torr	0 to ±99.99	0 to ±260.0	0 to ±1500	0 to ±5200	
Pa	0 to ±9999	_	_	_	
kPa	_	0 to ±35.00	0 to ±200.0	0 to ±690.0	
mmH₂O	0 to ±1400	0 to ±3500	_	_	
cmH ₂ O	_	_	0 to ±2100	0 to ±7000	
kg/cm²	_	_	0 to ±2.100	0 to ±7.000	

Comes complete with 1 m (3.3') tubing, 1/2 BSP connectors, 1/2 NPT adaptors, 9V battery and operator's manual.

Ordering Examples: HHP-803/SIL, wet model with 0 to ±5 psi range, and HHP-800-RB,

HHP-801, dry model with 0 to ±2 psi range.