

Differential Pressure Manometers



11 selectable units

Low Range/High Resolution Gauge or Differential Pressure

Features:

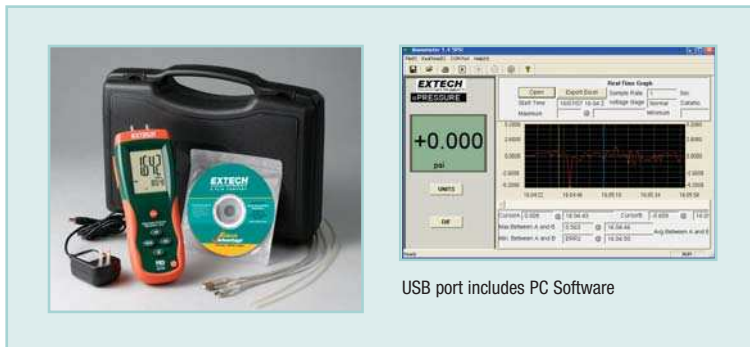
- Three models to choose from:
HD700 (±2psi range)
HD750 (±5psi range)
HD755 (±0.5psi range)
- 11 selectable units of measure
- Max/Min/Avg recording and Relative time stamp
- Data Hold and Auto power off functions
- Large LCD display with backlighting
- Zero function for offset correction or measurement
- Built-in USB (software and cable included)
- USB port includes software
- Includes Windows[®] compatible software with cable, 9V battery, two connection hoses, 100V-240V switching AC Adaptor, and hard carrying case



Model HD700 (2psi)

Model HD750 (5psi)

Model HD755 (0.5psi)



USB port includes PC Software

Specifications	Model HD700	Model HD750	Model HD755	Basic Accuracy
	Range	Resolution	Range	Resolution
inH ₂ O	55.40inH ₂ O	0.01inH ₂ O	138.3inH ₂ O	0.1inH ₂ O
psi	2psi	0.001psi	5psi	0.001psi
mbar	137.8mbar	0.1mbar	344.7mbar	0.1mbar
kPa	13.79kPa	0.01kPa	34.47kPa	0.01kPa
inHg	4.072inHg	0.001inHg	10.18inHg	0.01inHg
mmHg	103.4mmHg	0.1mmHg	258.5mmHg	0.1mmHg
ozin ²	32ozin ²	0.01ozin ²	80ozin ²	0.01ozin ²
ftH ₂ O	4.612ftH ₂ O	0.001ftH ₂ O	11.53ftH ₂ O	0.01ftH ₂ O
cmH ₂ O	140cmH ₂ O	0.1cmH ₂ O	351.5cmH ₂ O	0.1cmH ₂ O
kgcm ²	0.140kgcm ²	0.001kgcm ²	0.351kgcm ²	0.001kgcm ²
bar	0.137bar	0.001bar	0.344bar	0.001bar
Dimensions/Weight	8.2 x 2.9 x 1.9" (210 x 75 x 50mm)/9.8oz (280g)			

Ordering Information:

- HD700Differential Pressure Manometer 2psi
- HD750Differential Pressure Manometer 5psi
- HD755Differential Pressure Manometer 0.5psi
- HD700-NIST ..HD700 with NIST Certificate
- HD750-NIST ..HD750 with NIST Certificate
- HD755-NIST ..HD755 with NIST Certificate

