

Differential Pressure Manometers

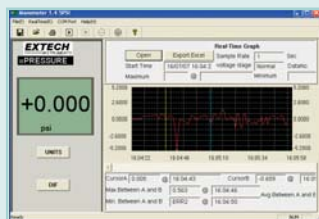
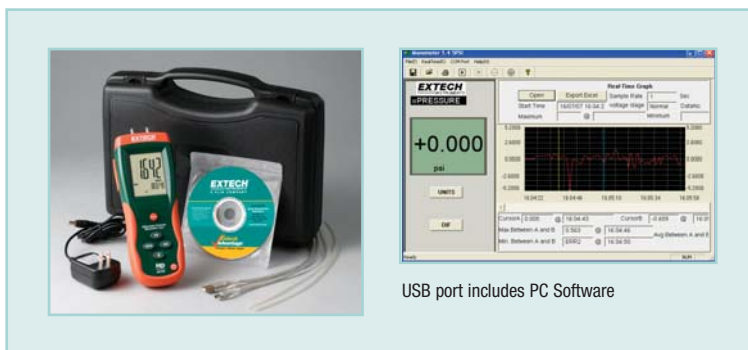


11 selectable units

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



USB port includes PC Software



Model HD700 (2psi)

Model HD750 (5psi)

Model HD755 (0.5psi)

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	±0.3%FS
psi	2psi	0.001psi	5psi	0.001psi	±0.3%FS
mbar	137.8mbar	0.1mbar	344.7mbar	0.1mbar	±0.3%FS
kPa	13.79kPa	0.01kPa	34.47kPa	0.01kPa	±0.3%FS
inHg	4.072inHg	0.001inHg	10.18inHg	0.01inHg	±0.3%FS
mmHg	103.4mmHg	0.1mmHg	258.5mmHg	0.1mmHg	±0.3%FS
ozin ²	32ozin ²	0.01ozin ²	80ozin ²	0.01ozin ²	±0.3%FS
ftH ₂ O	4.612ftH ₂ O	0.001ftH ₂ O	11.53ftH ₂ O	0.01ftH ₂ O	±0.3%FS
cmH ₂ O	140cmH ₂ O	0.1cmH ₂ O	351.5cmH ₂ O	0.1cmH ₂ O	±0.3%FS
kgcm ²	0.140kgcm ²	0.001kgcm ²	0.351kgcm ²	0.001kgcm ²	±0.3%FS
bar	0.137bar	0.001bar	0.344bar	0.001bar	±0.3%FS
Dimensions/Weight	8.2 x 2.9 x 1.9" (210 x 75 x 50mm)/9.8oz (280g)				

Ordering Information:

- HD700**Differential 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

