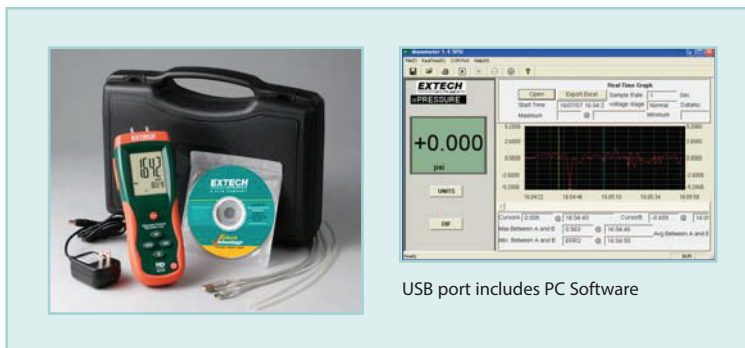


Differential Pressure Manometers

- ✓ 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



Specifications	Model HD700	Resolution	Model HD750	Resolution	Model HD755	Resolution	Basic Accuracy
inH ₂ O	55.40inH ₂ O	0.01inH ₂ O	138.3inH ₂ O	0.1inH ₂ O	13.85inH ₂ O	0.01inH ₂ O	±0.3%FS
psi	2psi	0.001psi	5psi	0.001psi	0.5psi	0.001psi	±0.3%FS
mbar	137.8mbar	0.1mbar	344.7mbar	0.1mbar	34.47mbar	0.01mbar	±0.3%FS
kPa	13.79kPa	0.01kPa	34.47kPa	0.01kPa	3.447kPa	0.001kPa	±0.3%FS
inHg	4.072inHg	0.001inHg	10.18inHg	0.01inHg	1.018inHg	0.001inHg	±0.3%FS
mmHg	103.4mmHg	0.1mmHg	258.5mmHg	0.1mmHg	25.86mmHg	0.01mmHg	±0.3%FS
oz/in ²	32oz/in ²	0.01oz/in ²	80oz/in ²	0.01oz/in ²	8.00oz/in ²	0.01oz/in ²	±0.3%FS
ftH ₂ O	4.612ftH ₂ O	0.001ftH ₂ O	11.53ftH ₂ O	0.01ftH ₂ O	1.154ftH ₂ O	0.001ftH ₂ O	±0.3%FS
cmH ₂ O	140cmH ₂ O	0.1cmH ₂ O	351.5cmH ₂ O	0.1cmH ₂ O	2.59cmH ₂ O	0.01cmH ₂ O	±0.3%FS
kg/cm ²	0.140kg/cm ²	0.001kg/cm ²	0.351kg/cm ²	0.001kg/cm ²	0.035kg/cm ²	0.001kg/cm ²	±0.3%FS
bar	0.137bar	0.001bar	0.344bar	0.001bar	0.034bar	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
- HD750.....Differential Pressure Manometer 5psi
- HD755.....Differential Pressure Manometer 0.5psi
- HD700-NIST..HD700 with NIST Certificate
- HD750-NIST..HD750 with NIST Certificate
- HD755-NIST..HD755 with NIST Certificate



airconcern

more info for Extech HD755

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