

EM150/EM200 Electronic Manometer

A Simple, Time Saving Alternative to U-Tube Pressure Measurement!

EM200

Dual input

Dual scale: 60" water
gauge and 150 mBar
.01" wg resolution
below 9.99"

Ruggedized with sturdy
metal fittings

Rubber-boot with
built-in magnet

Features

- Min/Max
- Data hold
- Auto power off
- Back-lit display
- One year limited warranty

EM150 (Single input)
measures positive and
negative pressure
to 20" water gauge

Features

- Auto power off
- Rubber-boot with
built-in magnet
- .05" resolution
below 9.95"



EM150



EM150/200 • Electronic Manometer

Specifications

EM150

Measurement range: -20" to +20" WG
 Accuracy: $\pm 1.5\%$ FS
 Resolution: 0.05" -9.95" to +9.95" WG
 0.1" < -10", > +10" WG
 Operating range: 32 -104° F (0 - 40°C),
 10 - 90% RH
 non condensing
 Battery Life: 50 hours min with
 alkaline battery

EM200

Measurement range: -60" to +60" WG
 -150 to +150 mBar
 Accuracy: $\pm 1.5\%$ FS
 Resolution: 0.01" -9.99" to +9.99" WG
 0.1" < -10", > +10" WG
 Operating range: 32 -104° F (0 - 40°C),
 10 - 90% RH
 non condensing
 Battery Life: 40 hours min with
 alkaline battery



STANDARD ACCESSORIES:

Brass Fitting.....BF100

OPTIONAL ACCESSORIES:

Soft Carrying Case.....AC319

Pressure Conversions

Multiply	BY	To Get
In. of H2O	1.868	mmHG
In. of H2O	0.074	In HG
In. of H2O	0.249	kPa
In. of H2O	249.1	Pascals
In. of H2O	2.491	mBar
In. of H2O	0.036	PSI
In. of H2O	25.40	mmH2O

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