



# 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

## EM150

Measurement range: -20" to +20" WG  
 Minimum readable pressure: 0.05" WG  
 Accuracy: ±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  
 Minimum readable pressure: 0.05" WG  
 Accuracy: ±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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