

# 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

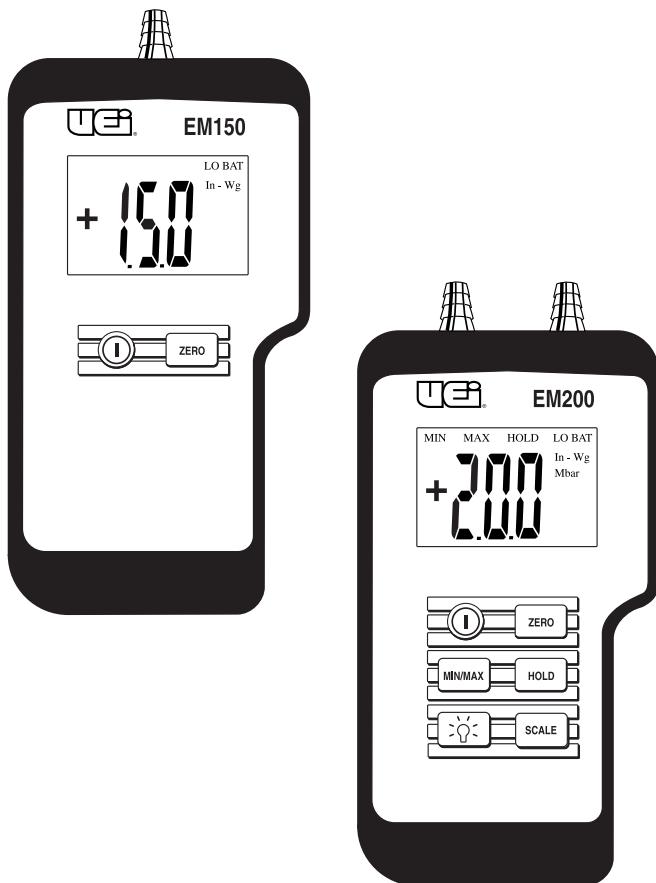


# EM150/200 • Electronic Manometer

## Specifications

### EM150

Measurement range:	-20" to +20" WG
Accuracy:	±1.5% FS
Resolution:	0.05" -9.95" to +9.95" WG
Operating range:	0.1" < -10", > +10" WG
	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:	±1.5% FS
Resolution:	0.01" -9.99" to +9.99" WG
Operating range:	0.1" < -10", > +10" WG
	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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