



# A Digital, Time Saving Electronic Manometer

**Test Equipment Depot**  
  
1-800-517-8431

99 Washington Street  
Melrose, MA 02176  
Phone 781-665-1400  
Toll Free 1-800-517-8431

Visit us at [www.TestEquipmentDepot.com](http://www.TestEquipmentDepot.com)



## Functions

- Dual input differential measurement to  $\pm 60$  inches water column (InWC)
- Triple Scale: inches water column (InWG), mBar, psi, and Pa (auto range to hPa)

## Features

- Dynamic Min/Max value capture
- Data hold
- Backlit display
- Ruggedized, including rubber boot with integral magnet
- Auto power off
- 3-Year limited warranty

## Applications

Test gas and static pressure on HVAC systems  
Test pressure switches





### Includes

- Pressure tubes w/ brass fittings 2 (BF100)
- Battery (9V)
- Manual (EM151/201B-MAN)

### Specifications

Measurement range:	-60" to +60" Water column -100 to +100 mBar
Accuracy:	$\pm 0.02$ "WG < 2" wc $\pm 1\%$ RDG > 2" wc
Resolution:	0.001" -9.999" to +9.999" wc 0.01" for < -10" or > +10"wc
Operating range:	32 ° -104 °F (0 ° - 40 °C), 10 - 90% RH Non-condensing
Battery Life:	40 hours min with alkaline battery

### 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	25.4	mmH2O