



# A Digital, Time Saving Electronic Manometer Static Pressure Kit





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Visit us at www.TestEquipmentDepot.com

#### **Functions**

- Dual input differential measurement to ±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 presure switches







### Includes

- Dual Input Electronic Manometer (EM201B)
- Magnetic static pressure probe tip x2 (ASP1)
- Stepped T fittings 2 (TF100)
- Pressure tubes w/ brass fitting x2 (BF100)
- 60" Pressure tube
- Soft carrying case (AC319)
- Battery (9V)
- Manual (EM151/EM201B-MAN)

## **Specifications**

Measurement range:	-60" to +60" Water column -100 to +100 mBar	
Accuracy:	±0.02"WG < 3" wc ±1%RDG > 3" 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	ВҮ	To Get
In. of H20	1.868	mmHG
In. of H20	0.074	In HG
In. of H20	0.249	kPa
In. of H20	249.1	Pascals
In. of H20	2.491	mBar
In. of H20	0.036	PSI
In. of H20	25.4	mmH20