

# EM201SPKIT

## **Static Pressure Kit**



#### **Pressure Conversions**

Multiply	Ву	Equals
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	25.40	mmH20

#### *Features*

- Dual input differential measurement to ±60 inches water column
- Triple Scale: inches water column (In-WC), mBar, and PSI
- MIN/MAX value capture
- Data hold
- Backlit display
- Ruggedized, including rubber boot with integral magnet
- · Auto power-off
- 3 Year limited warranty

#### Includes

- Dual Input Electronic Manometer (EM201E)
- 2 Magnetic static pressure tips (ASP1)
- 2 Brass valve fitting connector (BF100)
- Soft carrying case (AC319)
- Pressure tubing
- 9V Battery

### Specifications

• Measurement range: -60" ~ +60" WC

-100 ~ +100 mBar

• Accuracy:  $\pm 0.03$ "WG < 3"WC

 $\pm 1\%RDG > 3"WC$ 

• Resolution: 0.001" -9.999" ~ +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



Tel: 602-795-8292, Fax: 602-795-4624