

Static Pressure Kit



RoHS
Compliant

Pressure Conversions

Multiply	By	Equals
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

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 (EM201B)
- 2 Magnetic static pressure tips (ASP1)
- 2 Brass valve fitting connector (BF100)
- Soft carrying case (AC319)
- Pressure tubing
- 9V Battery

Specifications

- Measurement range: $-60'' \sim +60''$ WC
 $-100 \sim +100$ mBar
- Accuracy: $\pm 0.03''$ WC $< 3''$ WC
 $\pm 1\%$ RDG $> 3''$ WC
- Resolution: $0.001'' - 9.999'' \sim +9.999''$ WC
 $0.01''$ for $< -10''$ or $> +10''$ WC
- Operating range: $32^\circ \sim 104^\circ$ F ($0^\circ - 40^\circ$ C),
10 ~ 90% RH
non condensing
- Battery Life: 40 hours min with
alkaline battery