



A Digital, Time Saving Electronic Manometer Static Pressure Kit



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

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Applications

Test gas and static pressure on HVAC systems
Test pressure 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 | 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 |

Downloads



Manual



Data Sheet

H27-638



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