



Empowering you to work smarter



Compatible with myNAVAC™ App & measureQuick® App

NSM1 Bluetooth Manometer with Digital Display



Precision Air Pressure Measurement

Large Digital Display

- Onboard static pressure
- Works with or without myNAVAC™ App
- Easy and accurate reading

Easy to Use

- Built-in magnet
- Tip direction indicator

Bluetooth Connectivity

- Works wirelessly with myNAVAC™ App

Accuracy and Fast Response

- High accuracy sensor
- One-button operation

Universal Temperature Clamp

- Easy-to-Switch Knob, suitable for multiple pressure measuring points

Rechargeable Lithium Battery

- Up to 150 hours battery life w. battery indicator
- Optional auto power-off after 2 hours

| Model | NSM1 |
|-------------------------------------|--|
| Measurement Range | -8~64 inWC |
| Maximum Overload Pressure | 400 inWC (100 kPa) |
| Accuracy | ±0.02 inWC on 0.00~±2.00 inWC (±1.5% FS on ±2.00~±60.00 inWC) |
| Resolution | 0.01 inWC, 0.1 mmWC, 0.01 mbar, 0.001 psig, 0.1 Pa, 0.0001 kPa, 0.001 Torr |
| Operating Environment | -4~122°F (-20 ~ 50°C), Relative Humidity<75% |
| Bluetooth Range | 164 ft (50m) line of sight |
| Power Supply | Rechargeable 1200mAh Lithium Battery, Type-C Charging Port |
| Rechargeable Battery Operating Time | 150h |
| Wireless Frequency | 2.4 GHz |
| Auto Power Off (APO) | 2 hours (can be disabled) |
| Minimum Device Requirement | BLE4.0 or above, Android 7.0.0 or above, Apple iOS 12.0 or above |
| Unit Weight | 7.6 oz |
| Accessory | Soft tube with brass adapter, static pressure probe with tube, gas detection adapter |

1-YEAR WARRANTY

1.800.561.8187

www.itm.com

information@itm.com