



Empowering you to work smarter

# NMV1S Premium Micron Vacuum Gauge

This micron gauge uses Pirani high-precision vacuum sensor to accurately measure vacuum levels. Digital display provides a comprehensive view of vacuum conditions. It features a rechargeable battery and compact design. When reaching the preset vacuum level, it will buzz as a reminder. When the vacuum level increases from the decay target, it will buzz rapidly and flash backlight to warn of leaks.

Leading Technology, Superior Quality, Best Experience.

**Empowering You to Work Smarter**



## Smart Measurement

### Pirani Vacuum Sensor

- Professional grade
- Precise

### Rechargeable Battery

- Long battery life

### Large Backlit Display

- Easy-to-read large digital display
- Backlit for clarity
- Auto power off

### High Pressure Protection

- 500 psi maximum pressure

### Buzzing Alert

- Vacuum level reminder
- Vacuum leakage warning
- Decay target and decay duration

### Compact Design

- Easy to carry

Model	NMV1S
Maximum Pressure	500 psi (34.5 bar)
Range	0~25000 microns, 0~3300 Pa, 0~33.3 mBar, 0~25 mmHg
Resolution	0.01 micron (<10 microns), 0.01 Pa (<10 Pa), 0.001 mBar, 0.001 mmHg
Accuracy	15-1000 microns: ±5% of reading (at 68°F)
Operating Temperature	32~122°F(0~50°C)
Unit	Pa, mBar, mmHg, microns
Sensor	Pirani sensor
Battery	2000 mAh Li-ion
Weight	6.2 oz
Accessory	Angled Stem, Storage Bag

**1-YEAR WARRANTY**

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