



Empowering you to work smarter

# NMV1

## Micron Vacuum Gauge

It uses the Pirani high-precision vacuum sensor to precisely measure vacuum levels. Digital display affords a comprehensive view of vacuum conditions. When reaching the preset vacuum level, it will buzz as a reminder. When the vacuum level increases from the preset vacuum level, it will buzz rapidly and flash the backlight to warn of leaks.

Leading Technology, Superior Quality, Best Experience.

**Empowering You to Work Smarter**



## Precise Measurement

### Pirani Vacuum Sensor

- Professional grade
- More precise

### Large Backlit Display

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

### Buzzing Alert

- Vacuum level reminder
- Vacuum leakage warning

### Ergonomic Design

- Easy to carry

Model	NMV1
Maximum overload pressure	14 psi
Range	0~10000 Pa, 0~100 mBar, 0~75 mmHg, 0~75000 microns
Resolution	0.01 (10 Pa), 0.0001 (10 mBar), 0.0001 (10 mmHg), 1 (30000 microns)
Accuracy	15-750 micron: ±5% of reading (at 68°F)
Operating temperature	32~122°F (0~50°C)
Unit	Pa, mBar, mmHg, microns
Sensor	Pirani sensor
Buzzer alarm	90 dB, shut down after 10 seconds
Weight	4.5 oz