



Empowering you to work smarter

NMV1

Micron Vacuum Gauge

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

Ergonomic Design

- Easy to carry

Buzzing Alert

- Vacuum level reminder
- Vacuum leakage warning

Precision Vacuum Sensor

- Professional vacuum sensor
- More precise

Large Backlit Display

- Easy-to-read large digital display
- Backlit display for clarity

Model	NMV1
Maximum overload pressure	72 psi / 0.5 Mpa
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: $\pm 5\%$ 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 only