

# WIRELESS VACUUM GAUGE



Easy positioning. Easier readings. Easily, the best vacuum gauge.



#### Easy to Read

LED backlit screen for easy to read display.



#### Long Battery Life

80 hour battery life for Remote Sensor and Handheld.\*



#### Added Convenience

Programmable audible micron alarm with high and low settings.



#### Added Versatility

Includes foldable hook and magnet to easily attach to any unit.

\*measured with LED backlight turned off



Wireless Vacuum Gauge Kit  
1950217

## Product Specifications

Item Number	1950217
Item Number (Rep. Sensor)	1950219
Product Description	WVG
<b>Contents</b> 1 - Remote Sensor with 3 AAA Batteries 1 - Handheld Display with 3 AA Batteries 1 - 1/4" Female Flare Adaptor 1 - Protective Case	
Batteries	3 AA Alkaline (Handheld Display) 3 AAA Alkaline (Remote Sensor)
Wireless Range	33 Feet (10 m) Unobstructed
Remote Sensor Connection Fitting	1/4" Male Flare
Adapter Accessory	1/4" 45° Flare Female x 1/4" 45° Flare Female
Accuracy	+/-5% of reading   +/-10 microns
Resolution	5 to 2,000 microns - 1 micron 2,001 to 5,000 - 100 microns 5,001 to 10,000 - 250 microns 10,001 to ATM - 1,000 microns
Units	micron, mTorr, Torr, mmHg, mBar, kPa and Pa
Operating Temp.	-4°F to 122°F (-20°C to 50°C)
Operating Humidity	Up to 75% Relative Humidity
Temp. Comp. Range	32°F to 122°F (0°C to 50°C)
Max. Momentary Overpressure	800 PSI
Refresh Rate	Every 0.5 Seconds
Set Point Alarm	User Programmable (Advanced Settings)
Power Management	Sleep Mode and Configurable Backlight (Advanced Settings)
Battery Life	80 Hours w/o Backlight (Handheld Display) 40 Hours (Remote Sensor)
Dimensions	2.95" x 4.62" x .90" (7.5cm x 11.7cm x 2.3cm) Handheld Display 2.20" x 5.7" x 1.5" (5.59cm x 14.5cm x 3.8cm) Remote Sensor
Weight	9 oz (255g) Handheld Display 4.8 oz (136g) Remote Sensor
<b>Replacement Parts</b>	
Item Number	1950219
1 - Vacuum Gauge Sensor	
Item Number	1950531
1 - Vacuum Gauge Sensor 1 - Vacuum Gauge Transmitter	