

DIGITAL GAUGES



SPECIFICATIONS	VG200W Bluetooth	VG200	PT200W Bluetooth	
Description	Wireless Vacuum Gauge	Vacrometer™ Digital Vacuum Gauge	Wireless Pressure / Temperature Gauge	
Accuracy	+/- 10% Of Reading	+/- 10% Of Reading	1% of reading ± 0.1PSIG (0.01 bar)	
Display Type	Large, 5 digit LCD display with low battery indicator	5 digit LCD display with continual digital readout	LCD, 5 Digit	
Display Auto-Off	After 10 minutes of no use	After 5 minutes of operation	10 minutes = default if no key pressed, no wireless connection, gauge not logging data	
Operating Vacuum Range	Atmospheric pressure to 0 microns		n/a	
Maximum Working Pressure	400 Psig		750 PSIG MWP, 3000 PSIG Burst	
Operating Temperature Range	Compensated (Accuracy as stated): 32°F to 122°F (0°C to 50°C); Non-Compensated: Add +/- 0.5% error for every °C; Outside Compensated: -22° F to 158° F (-30° C to 70° C)		23 °F to 149 °F (-5 °C to 65 °C)	
Storage Temperature	-22° F to 185° F (-30° C to 85° C)		-40 °F to 185 °F (-40 °C to 85 °C)	
Operating & Storage Humidity	0 - 95%, Non-condensing			
Power Source	One 9V Alkaline Battery (ANSI 1604AC – IEC 6LR61), included			
Battery Life	20 hr continuous use		Up to 40 hours continuous use	
Battery Indicator	Battery symbol with 3 segments	Battery symbol with 3 segment Power Level Bar Graph	Battery symbol with 3 segments	
Mechanical Connection	Standard 1/4" Female SAE refrigerant hose with core depressor	Standard 1/4" female SAE refrigerant hose w/core depressor	1/8" NPT thread connection	Standard 1/4" Female SAE refrigerant hose with core depressor



VG200

Vacrometer™ Digital Vacuum Gauge

- Advanced sensor design with self-heated thermistor bridge and automatic temperature compensation
- Field cleanable sensor designed to withstand 400 Psi of positive pressure
- Brass T adapter (AVT45), hanging hook (VGXH) and carrying case (VGXC) included with VG200
- Calibrated to strict NIST standards for best-in-class accuracy and reliability
- Designed and manufactured in the USA with U.S. and globally sourced components

INCLUDES

- AVT4 Brass Adapter
- VGXH Swivel Hanging Hook
- VGXC Padded Vinyl Storage Case

OPTIONAL

- AVT45SS Stainless Steel Adapter

GAUGE ACCESSORIES



AVT45

Brass Adapter

- 1/4" SAE female knurl x 1/4" SAE male x 1/4" SAE male core



VGXH

Swivel Hanging Hook

- For VG200, VG200W, PT200W