



35 Vantage Point Drive Rochester, NY 14624 Call 1.800.800.5001

DIGITAL TRANSCAT VACUUM GAUGE



With resolution as low as 1 micron and 1/2 second response time, the VG64 provides accurate measurements, FAST. It makes evacuating a system EASY.

BENEFITS

- Ultra Fine Resolution (as low as 1 Micron)
- 1/2 Second Response Time
- Auto Shut Off
- Built in Hanger
- Easy Access Cleaning Port
- Measures Vacuum in 7 International Units





APPLICATIONS

- Vacuum Measurements During System Evacuation
- High Precision Laboratory Tests



VGC Vaccum Gauge Coupler

Insures leak free connection to vaccum gauge during measurement

SPECIFICATIONS

3F LOII IOATIONS	
Sensor Type	Thermistor
Connector Type	Standard ¼ inch male flare fitting.
Vacuum Range	0 – 12,000 Microns (0 – 1,600 Pascals)
	with vacuum increasing/decreasing
	indicator when above 12,000 Microns.
Scale	Microns, PSI, InHg, milliBars, Pascals, Torr, milliTorr
Resolution	0-200: 1 Micron
	201-500: 5 Microns
	501-1,000: 10 Microns
	1,001-2,000: 50 Microns
	2,001-5,000: 250 Microns
	5,001-8,000: 500 Microns
	8,001-12,000: 1,000 Microns
Operating Temperature Range	35°F to 125°F (2°C to 52°C)
Overpressure	500 PSI max
Accuracy	+/-10%
Power Source	9 Volt Alkaline Battery
	(not included)
Continuous Usage	30 Hours (approximate)
Auto Shutoff	After 10 minutes when vacuum reading is
	above 12,000 Microns (12 Torr)
Warranty	1 Year





35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

ACCESSORIES

VGC Vacuum Guage Coupler

10475 9 Volt AC Adapter 10740 Vinyl Case