

Omni™ Digital Vacuum Gauge



Compact, easy-to-use, and more unique features than any other unit on the market

The YELLOW JACKET® Omni™ Digital Vacuum Gauge is an easy-to-use, compact vacuum gauge that is loaded with features for the price. And it's rugged, too. Made with high impact, glass reinforced housing, it survives moisture and accidental drops or attachment to a high pressure line. The easy-to-clean vacuum sensor handles 450 psi positive pressure and reads several units of vacuum (microns, millibar, Torr and Pascal).

Additional features include:

- Audio and visual signal when target vacuum level is reached
- Electronic paper display for clear visibility - even in direct sunlight
- Rich and intuitive user interface - turn it on and its ready to use with default settings
- 45° degree bend for fitting (1/4" or 5/16")
- Automatic power down and time out
- Power savings - multiple time-out selections
- Low battery indicator and automatic power-down when inactive
- Adapter fittings available
- Made in U.S.A. 

Specifications:

Vacuum Reading Resolution	1 micron (from 1,000 to 5 microns) 10 microns (from 10,000 to 1,000 microns) 100 microns (from 25,000 to 10,000 microns)
Display Vacuum Measurement Accuracy	+/- 20% of reading (from 10,000 to 25 microns)
Vacuum Reading Range	5 to 25,000 Microns (33.3 mBar, 25 Torr, 3330 Pa); Progress bar-graph from Atmosphere (ATM) to 25,000 Microns
Proof Pressure	450 psi
Working Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Working humidity	0-95% RH (non-condensing) IP
Class	IP-50
Battery Life	100+ hours continuous
Battery	(2) AAA batteries (included)
Size	6" long x 1.6" wide x 1.6" thick including fitting (15.3 x 4 x 4 cm)
Weight	0.39 lb (175 grams)
Warranty	One year

UPC #	Description
69020	Omni Digital Vacuum Gauge with 1/4" Coupler
69021	Omni Digital Vacuum Gauge with 5/16" Coupler