

Vacuum Gauge

Electronic and Digital



DVG-64A



- ✓ 19,000 to 0 Microns
- ✓ Reads Vacuum in 5 Units of Measure
- ✓ Auto Shut-Off
- ✓ Built-In Hanger
- ✓ Cleanable Sensor

The Omega™ DVG-64A digital vacuum gauge delivers high precision at a low price. It can accurately read vacuum from 19,000 microns down to 0, over a wide temperature range of -17 to 65°C (0 to 150°F). The vacuum can be displayed in user-selectable units.

The DVG-64A incorporates a revolutionary new sensor design that is highly resistant to contamination. Unlike other vacuum gauges currently on the market, the DVG-64A maintains working accuracy even when the sensor is contaminated with oil or similar contaminants. For many applications, the sensor does not require any cleaning for the life of the sensor.

SPECIFICATIONS

Display: Updated every 1/2 second; 0.5 micron resolution below 140 microns

Sensor Type: Thermistor

Connector Type: Standard 1/4" male flare fitting

Vacuum Range: 0 to 19,000 microns (0 to 1200 Pa)

Scale: Microns, mbar, Pa, torr, millitorr

Operating Temperature Range: -17 to 65°C (0 to 150°F)

Overpressure: 800 psi max (55 bar)

Accuracy: ±10% or ±10 Micron, whichever is larger

(50 to 2000 Microns) at 75°F

Power Source: 3 AA batteries (included)

Continuous Usage: Up to 600 hrs

Auto Shut-Off: After 10 minutes when vacuum reading is above 19,000 microns, 1 hour when below

Weight: 0.2 kg (6.7 oz)

Dimensions: 140 H x 70 W x 38 mm D (5.5 x 2.75 x 1.5")



DVG-64A shown actual size.

To Order

Model No.	Range
DVG-64A	19,000 microns to 0

Comes complete with operator's manual and 3 "AA" batteries.