DIGITAL VACUUM GAUGE



DVG-64

- ✓ 12,000 torr to 0
- ✓ Reads Vacuum in 7 Units of Measure
- Auto Shut-Off
- ✓ Built-In Hanger
- Cleanable Sensor

The OMEGA® DVG-64 delivers high precision at a low price. It can accurately read vacuum from 12,000 down to 0 microns over a wide temperature range of 2 to 52°C (35 to 125°F). The vacuum can be displayed in user-selectable units.

SPECIFICATIONS

Accuracy: ±10% (0 to 1000 microns) Display: Updated every 1/2 second, 1 micron resolution below 200 microns.

Sensor Type: Thermistor

Vacuum Range: 0 to 12,000 microns (0 to 1600 Pa) with vacuum increasing/decreasing indicator when above 12,000 microns

Scale: Microns, psi, inHg, millibars,

pascals, torr, millitorr

Operating Temperature Range: 2 to 52°C (35 to 125°F)

Overpressure: (20 bar) max 300 psi Power Source: 9 V alkaline battery

(included)

Continuous Usage: Over 35 hr Auto Shutoff: After 10 min when

vacuum reading is above 12,000 microns

Connector Type: Standard 1/4"

flare fitting

Dimensions: 140 H x 76 W x 32 mm D

(5.5 x 3 x 1.25")

Weight: 190 g (6.7 oz)



AVAILABLE FOR FAST DELIVERY!

Technical

Books

Available

Online!

books1.com

To Order <i>(Specify Model Number)</i>			
RANGE	MODEL NO.	PRICE	
12,000 to 0 microns	DVG-64	£97	

Comes with battery, carrying case and complete operator's manual. Ordering Example: DVG-64, digital vacuum gauge, £97.

ACCESSORY

MODEL NO.	PRICE	DESCRIPTION
MA-2031	£121	Reference Book: Foundations of Vacuum Science and Technology

Your One-Stop Source for Process Measurement and Control!

Freephone 0800 488 488 | International +44(0) 161 777 6622

Fax +44(0) 161 777 6622

Sales@omega.co.uk

www.omega.co.uk



UNITED STATES

www.omega.com 1-800-TC-OMEGA Stamford, CT.

CANADA

www.omega.ca Laval(Quebec) 1-800-TC-OMEGA

GERMANY

www.omega.de Deckenpfronn, Germany 0800-8266342

UNITED KINGDOM

www. omega.co.uk Manchester, England 0800-488-488

FRANCE

www.omega.fr 088-466-342

CZECH REPUBLIC

www.omegaeng.cz Karviná, Czech Republic 596-311-899

BENELUX

www.omega.nl 0800-099-33-44



More than 100,000 Products Available!

Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples, Thermowells and Head and Well Assemblies, Transmitters, Thermocouple Wire, RTD Probes

Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Pressure Transmitters, Strain Gauges, Torque Transducers, Valves

Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters