DigiMano 2000

Digital Pressure Vacuum Meter

OVERVIEW

The DigiMano 2000, Digital Pressure - Vacuum Meter is a versatile, high performance, combination digital pressure and vacuum meter. The precision instrument is designed for use in numerous medical and industrial applications and is compatible with a wide range of gases and fluids.

It is housed in a rugged aluminum case with a sealed membrane keypad. Models are available with accuracies of 0.25% full scale, +/-1 1 digit and vacuum +/- 1 %. It is available in various ranges from 2 PSI to 50 PSI.

The DigiMano 2000, Digital Pressure - Vacuum Meter displays its measurements in cmH20, mBar, inH20, mmHg and PSI. The instrument reads peak pressure and has an automatic zero. Its 1/4 inch fitting is adaptable to any standard fitting. Power to the unit is supplied by either a 9 volt alkaline battery or an AC adapter.

PRODUCT HIGHLIGHTS

- Pressure and Vacuum Readings
- Large 3.5 inch LCD display
- Displays 5 Engineering Units (PSI, mmHg, InH2O, mBar, cmH2O)
- Peak Pressure Reading
- Automatic Zero
- Rugged Aluminum Case

ORDERING INFORMATION

Part No:

222-2 PSI: DigiMano 2000 Digital Pressure/Vacuum Meter (-0.6 PSI to 2 PSI 0.25% FS) VAC 1%

222-10 PSI: DigiMano 2000 Digital Pressure/Vacuum Meter (-3 PSI to 10 PSI 0.25% FS) VAC 1%

222-25 PSI: DigiMano 2000 Digital Pressure/Vacuum Meter (-8 PSI to 25 PSI 0.25% FS) VAC 1%

222-50 PSI: DigiMano 2000 Digital Pressure/Vacuum Meter (-10 PSI to 50 PSI 0.25% FS) VAC 1%

Standard Accessories (Included):

201 : Hard Carrying Case

222-USB: User Manual USB

Optional Accessories:

220-203C: Connector Kit

204: Syringe Pump

302: AC Adapter

Full List of Optional Interface Cables Available at www.NetechBiomedical.com

Display

Large 3½ digit LCD

Pressure Ranges Available

From 2 PSI to 50PSI

See Ordering Information for Full List

Pressure Port

1/8" FPT adaptable to any standard fitting.

Polarity Display

The negative sign (-) is displayed when there is a vacuum reading

Accuracy

0.25% Full Scale ± 1 Digit

Medium Compatibility

Non-corrosive fluids and gases.

Over Pressure

3x Pressure range

Environmental

Operating Temperature: 0 degrees C to 40 degrees C

Power

9 Volt Alkaline Battery or Optional AC Adapter

Physical Dimensions:

Size: 4.75 X 2.5 X 1.5 in

(12 x 6.3 x 3.8 cm)

Weight: 14 Oz (0.8kg)

FDA REGISTERED · SBA 8(a) Certified · GSA Contract Holder · NSF-ISR Registered to ISO 9001

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