

# Pressure / Vacuum Meter

# DigiMano 2000



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 noncorrosive fluids.

It is housed in a rugged aluminium case with a sealed membrane keypad. Models are available with accuracies of either 0.1% and 0.25% in various pressure ranges from 2 PSI to 200 PSI.

**DigiMano 2000 is also available with stainless steel transducers for pneumatic fluid applications**

**DigiMano 2000**, Digital Pressure Vacuum Meter is tough, reliable instrument that will meet the demanding measurement requirements of both in-house and field applications. Included with each instrument is a Certificate of Calibration traceable to NIST along with the calibration data points at no additional charge.

### Features:

- Pressure and Vacuum Readings
- Large 4.5 inch LCD display
- Displays 5 Engineering Units
- PSI, mmHg, InH<sub>2</sub>O, mBar, cmH<sub>2</sub>O
- Peak Pressure Reading
- Automatic Zero
- Turbo Display Mode
- Rugged Aluminium Case
- Sealed Membrane Switches

**Display:** Large LCD 4 ½ digits

**Accuracy:** 0.1% & 0.25% Full Scale ± 1 Digit  
(Except 220-200 (200PSI Model 0.25% )

**Over Pressure:** Three Times Pressure Range

**Medium Compatibility:** Non-Corrosive fluid and gas

**Models / Ranges:** Many Models & ranges - See the Chart

**Power:** 9 Volt Alkaline Battery or Optional AC Adapter

**Dimensions:** 3 .25" Diameter

**Weight:** 14 Oz (0.8kg)

## Part Selection by Accuracy and Ranges

Part#	Vacuum / Pressure	Part#	Vacuum / Pressure Range
220-02 -PSI	-0.6 to 2. PSI (0.1%)	220-02 - CmH <sub>2</sub> O	-0.6 to 2 PSI (0.1%)
220-10 -PSI	-3 to 10 PSI (0.1%)	220-10 - CmH <sub>2</sub> O	-3.0 to 10 PSI (0.1%)
220-25 -PSI	-8 to 25 PSI (0.1%)	220-25 - CmH <sub>2</sub> O	-8 to 25 PSI (0.1%)
220-50-PSI	-10 to 50 PSI (0.1%)	220-50 - CmH <sub>2</sub> O	-10 to 50 PSI (0.1%)
		220-95 - CmH <sub>2</sub> O	-10 to 95 PSI (0.25%)
		220-150 - CmH <sub>2</sub> O	-10 to 150 PSI (1%)
220-200 -PSI	0 to 200 PSI (2%)		

## Accessories

Part #	Description
201	Hard Carrying Case (Included)

**For Custom units and Ranges**

**Contact Factory**

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