

# Pressure /Vacuum Meter

# DigiMano 2000



**Listed**  
for Intrinsic Safety  
Class I, Division I

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 aluminium case with a sealed membrane keypad. Models are available with accuracies of either 0.1% or 0.05% and various pressure ranges. The 0.1% model utilizes a silicon transducer and the 0.05% model utilizes a stainless steel transducer. **DigiMano 2000** is **UL Listed** for Intrinsic Safety, Class I, Division I

The **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.

## Features:

- Pressure and Vacuum Readings
- Large 4.5 inch LCD Digital 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

## Specifications:

**Display:** Large LCD 4 ½ digits

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

**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 Range
220-05	-1.5 to 5 PSI
220-20	-6.5 to 20 PSI
220-50	-14 to 50 PSI
220-100	-14 to 100 PSI * UL

Part#	Pressure Range
220-200	0 to 200 PSI

Part#	Vacuum / Pressure Range
220-02 - CmH <sub>2</sub> O	-0.6 to 2 PSI **UL
220-10 - CmH <sub>2</sub> O	-3.0 to 10 PSI * UL
220-25 - CmH <sub>2</sub> O	-8 to 25 PSI * UL
220-50 - CmH <sub>2</sub> O	-14 to 50 PSI * UL
220-95 - CmH <sub>2</sub> O	-14 to 95 PSI
220-130 - CmH <sub>2</sub> O	-14 to 130 PSI

\* Available in UL Listed for Intrinsic safety Class I, Division I

## Accessories

Part #	Description
201	Soft Carrying Case

**For Custom units and Ranges  
Contact Factory.**



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