

Press Release

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Martel Electronics Introduces New BetaGauge 301 Pressure Calibrator

Martel Electronics Corporation introduces a new Value Leader in the pressure calibration segment with the BetaGauge 301 Single Sensor Pressure Calibrator. The BetaGauge 301 joins the advanced 321 and 311 pressure calibrators to fill anyone's need and budget for modern pressure calibrators.

The 301 is a single sensor pressure calibrator offering great performance at $\pm 0.05\%$ accuracy. It combines pressure with milliAmp or Voltage measurement. A built-in loop power supply completes the picture.

With an optional BPPA-100 adapter, the 301 can even use industry standard BetaPort-P high performance pressure modules. A large backlit display can be configured to show one, two or three variables. Another advanced feature not normally seen in this price range is the ability to easily perform pressure switch tests. The calibrator automatically captures and displays set and reset values.

Pressure readings can be displayed in a number of engineering units including PSI, inches of water (with selectable temperature compensation), Bar, mBar, cmH₂O, kPa and others including a User Defined option.

Other features include remote operation via the RS-232 serial port; power from 4 AA Alkaline batteries, standard carrying case and test leads. Martel also provides a range of pressure pumps and pump kits for a full pressure calibration package.

Martel Electronics is distributed in Canada by techniCAL Systems 2002 Inc. of Hamilton, ON. For additional details contact techniCAL at 1-86-MEASURE-1 (1-866-327-8731) or visit us at www.technical-sys.com

