



Technical Diagnostic Services, Inc.

Friday, July 10, 2009

Meriam's New $\pm 0.01\%$ F.S. M200LS Lab Standard Smart Manometer



A SCOTT FETZER COMPANY

Technical Diagnostic Services is pleased to announce the latest release in Meriam's handheld Smart Manometer line, the M200LS Lab Standard. The M200LS offers exceptional pressure measurement performance in controlled or temperate environments; accuracy is $\pm 0.01\%$ of Full

Scale over a temperature range of 59° to 86° F (15° to 30° C). This accuracy statement includes all effects of linearity, hysteresis, repeatability and temperature over the specified temperature range. A certificate of traceability to NIST is included with each unit and the accuracy is warranted for one full year!

Four AA alkaline batteries provide more than 100 hours of continuous use. Standard features include user selectable pressure units (eleven choices), programmable Leak Test, adjustable pressure pulsation damping, Minimum / Maximum capture, Record up to 240 readings (automatically or manually) and Field Recalibration.

To see what the Meriam M200LS can offer you, please see the [Meriam M200LS specification sheet](#).

The M200LS offers the performance level and features technicians need for accurate pressure measurement or trouble shooting pressure systems. The M200LS is perfect for Pharmaceutical and Bio-Med



Meriam M200LS Specs at a Glance

Accuracy:
+/- 0.01% FS

Temp Range:
59° F to 86° F

Diff Pressures:
28.000" H2O
200.00" H2O
2000.0" H2O

Abs Pressures:
0-900 mm Hg
0-2000 mm Hg

Gauge Pressures:
0-15 PSI
0-30 PSI
0-50 PSI
0-100 PSI
0-500 PSI

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applications, for I & E shops, Design Labs, and Metrology Labs and for the Field Service needs of many industries.

If you would like the Meriam M200LS to benefit your company, please give TDS a call or visit our website today!

www.test-equipment-rental.com
www.technicaldiagnostic.com

Source: M200LS Press Release; June 30, 2009

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Email: sales@technicaldiagnostic.com

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