

FIELD GAUGE LC20

Reference-grade accuracy in a durable, portable gauge

Find Quality Products Online at:

www.GlobalTestSupply.com

LABORATORY-GRADE ACCURACY TO GO

When you need a gauge that can provide the reference-grade accuracy of the lab while meeting the rugged demands of the field, you need the FieldGauge LC20. It's the durable, portable reference gauge you can take with you anywhere.



Pressure Monitoring

Perform logging and live viewing of pressure over USB, or choose the wireless option and monitor tests from the comfort of your truck.

Calibrating Analog Pressure Gauges and Transmitters

Cruise through test routes with confidence. Since there are no mechanical parts that'll wear out and need to be replaced over time, it can stand up to a little abuse and still maintain its accuracy.





Leak Testing

Assess the structural integrity of pressurized vessels quickly and confidently.

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FAST, ACCURATE, EASY TO USE

With impressive accuracy and a number of options that let you customize the gauge to your needs, the Field Gauge LC20 is all about convenience.



Measure two process variables at once with optional **second sensor**

for pressure or temperature.

Connect to a PC with USB or choose the **wireless option** and perform data logging from up to 300 ft (100 meters) away.



Pressure Gauge 11 pressure ranges available, from 5 psi / 35 kPa to 10,000 psi / 70 Mpa

Vacuum Gauge Up to 30 inHg / 760 mbar

Compound Pressure/ Vacuum Gauge From ±15 psi

Thermal Probe -22 to 302°F (-30 to 150°C) with IEC 6075 Class A Accuracy



All digital gauges include our FieldLab Desktop Software that allows you to manage and configure your gauge quickly and easily on your desktop or laptop.

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FIELD GAUGE LC20

The Right Tool for the Task

- · Customize the gauge to your needs quickly and easily, displaying only those units necessary for your application.
- Manage available engineering units directly on the gauge or create your own custom units on the FieldLab software
- Waterproof to 1 meter (IP67)
- Temperature Range (if included) -22 to 302°F (-30 to 150°C)
- Temperature Accuracy (if included) +/- (0.15 +0.002*|t|)°C (IEC 60751 Class A)
- Powered by two common AA batteries
- Powered by two common As partenet
 Approved for use in non-hazardous locations
 Exception and Australia





Check Out Our Full Line of Compact, Durable Precision Pressure, Vacuum and Temperature Gauges



Field Gauge LC10



Field Gauge LC10-TA **Digital Probe Thermometer**



Field Gauge LC20-TA **Digital Probe Thermometer**



Panel Mounted Field Gauge LC30

Ralston Instruments provides complete pressure calibration solutions for a wide range of applications, saving time and taking the guesswork out of critical pressure testing, maintenance and repair operations.



Gauges & Calibration References



Hand Pumps



Gas Controllers



High Pressure Hoses & **Ouick-test Connections**

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