



MADE IN THE USA

# FIELD GAUGE LC10

A High-end Digital Gauge Without the High-end Price

# SIMPLIFY YOUR WORKFLOW

With clear, intuitive controls and convenient customization options, our Field Gauge LC10 line of digital pressure gauges has the accuracy and durability you can depend on for complex pressure testing, maintenance, and repair operations.



## General Pressure Testing

Run general pressure tests for laboratory and inspection applications quickly and easily with far greater accuracy than traditional analog gauges.

## Digital Dependability

With no mechanical parts that'll wear out and need to be replaced over time, you can toss it in your bag or leave it out in the rain, and it will maintain its accuracy.



## Data Logging & Pressure Monitoring

The included FieldLab Desktop software puts your PC to work by letting you perform live viewing of pressure in short or long intervals or set up tests for continuous monitoring.



# THE DIGITAL DIFFERENCE

A digital gauge doesn't have to be complicated. With a large, easy-to-read display and intuitive controls, the Field Gauge LC10 is all about simplicity.

## Accuracy

Accuracy +/-0.25% full scale accuracy (ASME Grade 3A / ISO Class 0.25)

## Back light or Daylight

Daylight optimized display makes it easy to read in bright sunlight. Bright back light adds clear visibility in low light conditions.

## High / Low Function

Instantly cycle between the high, low and current pressure reading with the Hi/Lo button

## Zero Function

Hold to quickly zero the gauge before a test.

## Engineering Units

Cycle through 15 available engineering units or your own custom units.



## Field Gauge LC10 Models

### 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 / ±100 kPa



 RALSTON  
**FIELDLAB**

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.

# FIELD GAUGE LC10

## Built to Work the Way You Need

- 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)
- Powered by two common AA batteries
- Made in the USA
- Approved for use in non-hazardous locations in US, Canada, Europe and Australia



Find out more about the Field Gauge LC10 here:



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



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



**Field Gauge LC20**



**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.



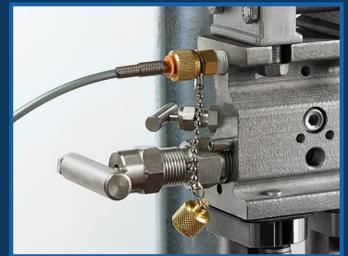
**Gauges & Calibration References**



**Hand Pumps**



**Gas Controllers**



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