



Precision Measurement Tools & Solutions at CDI

Welcome to CDI's Precision Measurement Product Lineup from hand tools to customized solutions from your part print.

Please review our carefully selected line-up of professional Gaging, Metrology, and Position Feedback products. We look forward to assisting with all your measuring needs.

A circular diagram with 'Precision Measurement Solutions' in the center. Six arrows point outwards to different product categories: 'Hand Tools & Fixtures', 'Gaging', 'Metrology', 'Position Feedback', 'Customized Solutions', and 'Inspection'. Each category has a small icon representing it.

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Description

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### Featured Portable Surface Roughness Testers In Stock at CDI

A **Portable Surface Roughness Tester** can be used to quickly and accurately determine the Roughness Average (RA) of a manufactured substrate in micrometers or microns.

- Mahr Pocket Surf IV Portable Surface Roughness Tester: [Part # 2191800](#)
- Mahr Pocket Surf IV Portable Surface Roughness Tester: [Part # 2191802](#)
- Mitutoyo SJ210 Portable Surface Roughness Tester: [Part # 178-561-12A](#)



### Additional Precision Measurement Product Offerings at CDI

#### Data Collection and SPC



If your parts were made perfect every time, you wouldn't need to measure them, collect the measured data, and study it for statistical analysis.

[Click here to contact](#) your CDI technical representative today to discover the right solution for your specific application needs.

#### Gaging Probes, Sensors, Tools for Quality Control



What is the purpose of precision part gaging? Gaging is the process of measuring various features on a part to be sure they are within a specified tolerance. Explore the world of Gaging Solutions at CDI.

## Position Feedback Sensors for Process Control



What is a position feedback sensor used for? The position sensor is a device that collects information on the precise position and movement of an object. Linear, Angular, or Rotary. Let us help you design your next Position Feedback project.

## Sensors & Switches for Automation



Industrial Automation Sensors are input devices which provide an output (signal) with respect to a specific physical quantity (input). CDI offers solutions for any Proximity, Photoelectric, or Ground Fault Sensors application.

## About Component Distributors, Inc. (CDI)

**Component Distributors, Inc. (CDI)** is a value-added distributor of high-performance LED, Power, RF & Microwave, Wireless and Sensor component technologies. CDI distributes globally and provides local application support and custom service across the Americas. CDI delivers cutting edge power electronics by wrapping application support, development tools and design services around high-performance products from industry leading manufacturers.

### Component Distributors, Inc. (CDI)

Email: [sales@cdiweb.com](mailto:sales@cdiweb.com) Toll-Free: 1-800-777-7334

### Category

1. Ewave
2. Precision Measurement
3. Sensors and Wireless

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