Position Feedback Sensors (Linear, Rotary, Angular)

Digital Gaging Transducers

Portable Surface Roughness Testers

Automation Solutions, PLC Interface, Proximity Sensors, LVIT

Ground Fault Sensors

Calipers, Micrometers, Indicators

CDI Precision Measurement
www.cdiweb.com | 1-800-777-7334 | sales@cdiweb.com
**Digital Gaging Transducers**

**Solartron Metrology:** The digital gauge probe combines the strong features of a conventional linear variable differential transformer (LVDT) with enhanced accuracy. The accuracy specified for the digital sensor is total accuracy unlike conventional LVDTs which specify linearity.

**Automation Solutions**

**Solartron Metrology:** PLC Interface for Digital Gaging Transducers (Ethernet/IP, Modbus, Profinet).

**Automation Solutions**

**HTM Sensors:** HTM Sensors has the most complete line of Inductive Proximity Sensors in the industry. From true low cost standard prox sensors, to long range sensors with a Stainless Steel face, to highly durable sensors made out of 1 piece of Titanium with a Teflon coating and high temperature electronics, we have a sensor that is perfect for your sensor program.

**Automation Solutions**

**Alliance Sensors:** LVIT: Linear Variable Inductance Transducers (LVITs) offer an excellent price-to-performance ratio compared to other linear position sensing technologies such as LVDTs and linear potentiometers. The sensor's overall length only increases by a relatively small percentage beyond their stroke. As a result, LVITs may offer better stroke-to-length ratio than many other linear position sensor technologies.
Precision Measurement Solutions

Position Feedback Sensors

**TE:** Linear, Rotary and Angular Position Feedback Sensors for Industrial and OEM Applications.

Calipers, Micrometers, Indicators

Precision Gaging and Metrology Tools for all measurement applications.

Mahr

Starrett

Mitutoyo

Portable Surface Roughness Testers

**Mahr:** Mobile roughness measuring instruments let you measure exactly where you need the results. Pocketsurf 4 and M400 Skidless ALWAYS in stock at CDI.

Ground Fault Sensors

**NK Technologies:** NK Technologies’ sensors monitor all current carrying conductors at the same time. If more current is used at the load than is being returned to the source, there is earth leakage. This leakage can be detected by using our extremely sensitive ground fault detection products.
Precision Measurement Solutions

Let’s save you some money today!
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