

**CUT THE CABLE
& GO WIRELESS**

LMI[®]

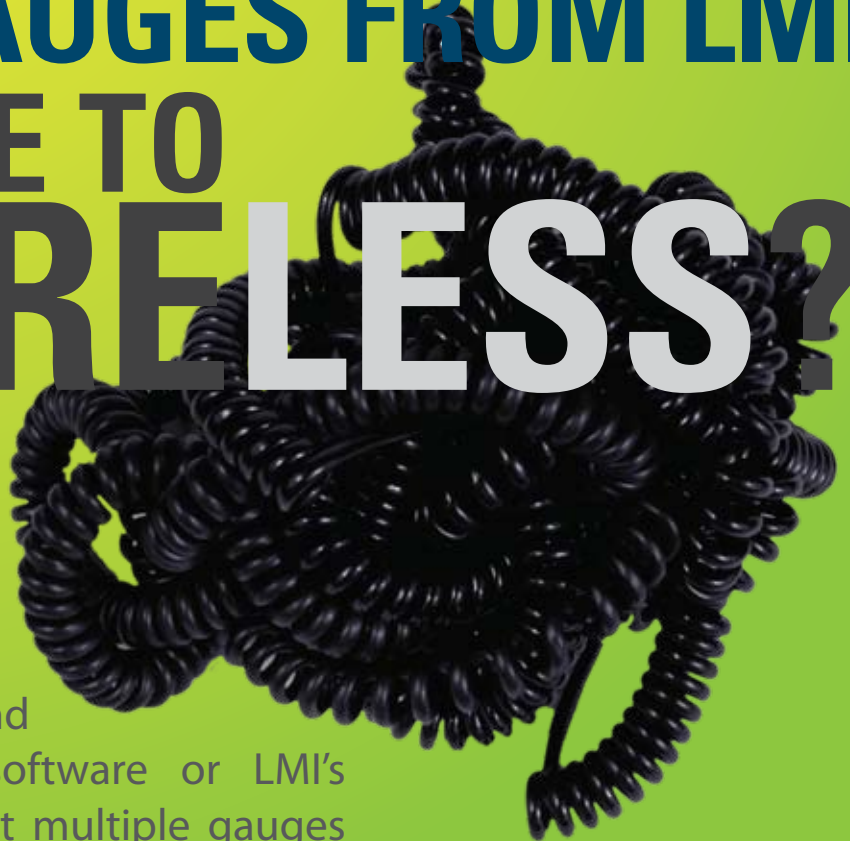


WIRELESS



New
WIRELESS GAUGES FROM LMI
ISN'T IT TIME TO
GO WIRELESS?

No more coiled cables! Just press the send button and the data is sent to a PC. Simply plug in a receiver base to a computer USB port and your LMI gauge is now a wireless data collection system. Send data direct to your SPC-DAQ software or LMI's Universal Gauge Interface. Connect multiple gauges to a single base and roam free without cables.



LMI[®]

NEW! ALL WIRELESS GAUGES!



Gauge Features:

- ▶ LED status lights
- ▶ Audio transducer for operator feedback
- ▶ No external antenna
- ▶ Send button
- ▶ Gauges configured and setup with simple software utility

Long Battery Life:

GAUGE	ESTIMATED SAMPLES OR HOURS	BATTERY TYPE
200 Series Probe	200,000+ Samples	CR2
241 Series Flush and Gap	100,000+ Samples	Rechargeable
241-BW Series Flush and Gap	100,000+ Samples	Rechargeable
TP Series TruPosition	100,000+ Samples	Rechargeable
237/238 Series Seal Gap	8 Hours Continuous 100% Duty Cycle	Rechargeable

200 Series Probe



TP Series TruPosition



241-BW Series Flush and Gap



241 Series Flush and Gap



237/238 Series Seal Gap



Wireless Base Features:

- ▶ USB connection
- ▶ Connects to multiple gauges
- ▶ Range: 133 feet maximum, direct line of sight
- ▶ Frequency: 2.4 GHz ISM Band (Industrial, Scientific & Medical)
- ▶ Configured by an easy-to-use software utility
- ▶ Seamless integration into LMI's UGI software
- ▶ Data sent to the PC consists of ASCII strings that are accepted by virtually all SPC-DAQ software



LMI Universal Gauge Interface (UGI) Software Features

For the ultimate in data collection, LMI offers the Universal Gauge Interface (UGI) software package. UGI is a comprehensive software package to develop your check routine and analyze part quality. The screen displays each measurement around a graphic that colorfully identifies whether each reading is within specification limits **GREEN**, within caution limits **YELLOW**, or out of specification limits **RED**.



- ▶ NEW charting capability: Histogram, Xbar-R
- ▶ Easy-to-use interface: part files are easy to set up and data collection is simple
- ▶ Graphic interface: import and customize a drawing or a photo of your part
- ▶ Instantaneous part quality notification (Pass/Fail)
- ▶ Password protection to insure file integrity and control changes
- ▶ Standard data exports available as well as an Export Wizard to customize your data export format
- ▶ Trace labels (operator, part#, shift, etc...): an unlimited number of user configurable inputs
- ▶ Calculations: a variety of standard calculations and functions are available to determine MIN/MAX, Rate Of Change, TIR, parallelism, perpendicularity, etc.

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