## Measurement Solutions Manufacturer's Representative, and, Systems Integrator Arizona, New Mexico, West Texas





































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Measurement Solutions specializes in all types of sensors, transducers, signal conditioning, data acquisition, and, calibration equipment.

Anything for: Load, Force, Torque, Acceleration, Distance, Flow, Level, Displacement, Position, Tilt/angle, Pressure, Temperature, etc....

**Acuity Laser**: Laser Measurement Sensors, Laser Profile Scanners, and, CCS Confocal Systems. Precision instruments use Triangulation, Time-Of-Flight, and, Chromatic Displacement technologies: <a href="http://www.MeaSol.com/Products/Acuity.html">http://www.MeaSol.com/Products/Acuity.html</a>

**API** (Absolute Process Instruments): Signal Conditioners, Isolators, Splitters, DC-DC Converters, Alarm Modules: Push-Button Programmable; Microprocessor; Bus Powered. Digital Gauges: <a href="http://www.MeaSol.com/Products/API.html">http://www.MeaSol.com/Products/API.html</a>

**ASG** (Alliance Sensors Group): Industrial Position Sensors. Linear Position Sensors, Rotary / Angular Sensors, LVIT Signal Conditioners and Support Electronics from H. G. Schaevitz: <a href="http://www.MeaSol.com/Products/ASG.html">http://www.MeaSol.com/Products/ASG.html</a>

**IMPERIAL INSTRUMENTS**: Custom Load and Torque sensors / assemblies. Low cost and, high precision signal conditioners. Standard & Customized strain gage Instrumentation: <a href="http://www.MeaSol.com/Products/Imperial\_Instruments.html">http://www.MeaSol.com/Products/Imperial\_Instruments.html</a>

INTERFACE: Load, force, & torque sensors. High accuracy, and low cost versions, Miniature, Multi-Component, and, Torque with Angle. #1 world-wide: <a href="http://www.MeaSol.com/Products/Force&Strain.html">http://www.MeaSol.com/Products/Force&Strain.html</a>

**MAGNETROL**: Level & Flow transmitters & switches & Visual Indicators. Non-Contact Radar, Ultrasonic. For Water & Wastewater applications: http://www.MeaSol.com/Products/Level.html

**PRECISION DIGITAL**: Displays, Digital Panel Meters, Controllers, Annunciators, etc...: <a href="http://www.MeaSol.com/Products/DigitalDisplays.html">http://www.MeaSol.com/Products/DigitalDisplays.html</a>

**PRESSURE** multiple mfg'ers for aerospace, automotive, HVAC, and, industrial applications. <a href="http://www.MeaSol.com/Products/Pressure.html">http://www.MeaSol.com/Products/Pressure.html</a>

**RDP ElectroSense**: Linear position sensors, LVDTs with infinite resolution and extremely rugged; Digital Displays; LVDT Signal Conditioners; Multi-Channel Instrumentation: <a href="http://www.MeaSol.com/Products/RDP.html">http://www.MeaSol.com/Products/RDP.html</a>

**TEKSCAN**: Pressure distribution & Force distribution monitoring systems, using a thin, flexible, film sensor mats. Real-time, wireless, and, high speed versions: <a href="http://www.MeaSol.com/Products/TekScan.html">http://www.MeaSol.com/Products/TekScan.html</a>

**TEMPERATURE**: Thermocouples, &, RTDs. Off the shelf & custom assemblies: <a href="http://www.MeaSol.com/Products/Temperature.html">http://www.MeaSol.com/Products/Temperature.html</a>

**Test Stands / Data Acquisition Systems**: PC based monitoring & test systems – such as product testing, and, quality control for Aerospace, Semiconductor, Municipal, & Manufacturing companies: <a href="http://www.MeaSol.com/Products/DataAcquisistion.html">http://www.MeaSol.com/Products/DataAcquisistion.html</a>

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