

Sensors, Transducers, Signal Conditioning, Instrumentation, Data Acquisition, and Systems Integration Arizona, New Mexico, West Texas



Applications Engineering: Mark Anderson: 480-897-0300 <u>Mark@MeaSol.com</u> web site: <u>www.MeaSol.com</u>

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: <u>http://www.MeaSol.com/Products/Acuity.html</u>

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

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

IMPERIAL INSTRUMENTS: Custom Load and Torque sensors / assemblies. Low cost and, high precision signal conditioners. Standard & Customized strain gage Instrumentation: <u>http://www.MeaSol.com/Products/Imperial_Instruments.html</u>

ENERPAC / MILWAUKEE CYLINDER: Hydraulic, Pneumatic, & Mechanical Actuators / Systems. <u>http://www.MeaSol.com/Hydraulics.html</u>

PRECISION DIGITAL: Displays, Digital Panel Meters, Controllers, Annunciators, etc...: http://www.MeaSol.com/Products/DigitalDisplays.html

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

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

TEMPERATURE: Thermocouples, &, RTDs. Off the shelf & custom assemblies: <u>http://www.MeaSol.com/Products/Temperature.html</u>

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

Viatran: Pressure Transducers, Pressure Transmitters, High Accuracy, Hazardous areas, Aerospace, Oil & Gas, Sanitary Food & Beverage, Water / Wastewater, and, Submersibles: http://www.measol.com/Products/Viatran.html

Mark Anderson: 480-897-0300 <u>Mark@MeaSol.com</u> http://www.MEASOL.com

