



Our Products Include:

- Load Cells
 - Custom
 - High Capacity
 - Multiaxes
 - Underwater

- Torque Sensors
 - Custom Torque
 - OEM
 - High Capacity
 - Underwater

Calibration Kits

Our In-House and Field Services Include:

- In-House Services
- Sensor Design
 - Calibration and Gaging Services

- Field Services
- Measurement of torque and horsepower in rotating equipment
 - Stress/Strain Measurements of Plant Components
 - Measurements in Harsh Environments
 - MOV and AOV Strain Gage Instrumentation
 - Measurement of Thrust and Torque on Valves and Rotating Equipment
 - Structural Integrity Tests (SITs)
 - Permanent and Temporary Monitoring Systems
 - Design and Manufacture of Custom Sensors

Our measurement services are used to quantify operating parameters, aid with diagnostics and preventive maintenance, and troubleshoot causes for equipment failure.

Sensing Systems specializes in conducting measurements and manufacturing sensors to operate in harsh environments such as:

- High Temperature
- Low / Cryogenic Temperature
- Underwater / High Humidity
- High Magnetic Fields
- Chemical / Corrosive

Sensing Systems products and services are used in all areas of the Automotive industry. Load and torque are present in all phases of vehicle development, operation, testing and manufacturing. Stress measurements are critical in determining design viability and expected life of vehicle systems and components. Torque and Horsepower measurements are used to quantify engine and vehicle performance.

Measurement of weight on car seats and towing loads are now commonplace for monitoring and control purposes. Sensing Systems provides sensors and services to address all of these measurement requirements.



CONTACT US FOR YOUR CUSTOM APPLICATIONS

We will analyze the requirements of your application and provide a recommendation.

Tel: 508-992-0872 or 800-849-4016

Go to our website: www.sensing-systems.com

info@sensing-systems.com

MAILING ADDRESS:
P.O. BOX 50180 NEW BEDFORD, MA 02745

SHIPPING ADDRESS:
263 BROOK STREET, NEW BEDFORD, MA 02745

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