



LINE CARD

Pressure, Strain, & Force



Pressure

DwyerOmega offers a robust selection of state-of-the-art single and differential pressure measurement and control solutions. Our pressure products are designed to meet the diverse needs of various industrial and commercial industries, ensuring accurate and reliable pressure management for optimal operational efficiency and product quality.

Pressure Gauges



Single Digital Pressure Gauges



Single Analog Pressure Gauges



Differential Digital Pressure Gauges



Differential Analog Pressure Gauges - Mechanical



Differential Analog Pressure Gauges - Manometer

Pressure Switches



Single Digital Pressure Switch



Single Analog Pressure Switch



Differential Digital Pressure Switch



Differential Analog Pressure Switch

Pressure Sensors



Single Pressure Transmitter (Amperage Signal)



Single Pressure Transducer (Voltage Signal)



Differential Pressure Transmitter (Amperage Signal)



Differential Pressure Transducer (Voltage Signal)

Pressure Controllers



Single Pressure Controllers



Differential Pressure Controllers

Pressure Monitors



Single Pressure Monitors



Differential Pressure Monitors

Pressure Accessories



Pressure Snubbers, Cables, Connectors, & more

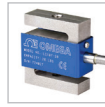
Strain and Force

The comprehensive selection of innovative force and strain measurement and control products span our broad brand portfolio. Our high-quality solutions are trusted globally for their exceptional accuracy and performance and are designed to ensure precise and reliable force, weight, strain, and tension management – even in the most demanding of conditions and the most rugged of environments.

Load Cells



Beam Load Cells



S-Beam Load Cells



Inline Load Cells



Button Compression Load Cells



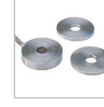
Single Point Load Cells



Through-Hole Compression Load Cells

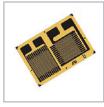


Cannister Load Cells

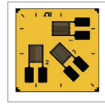


Bolt Compression Washers

Strain Gauges



T-Rosette Strain Gauges



Rosette Strain Gauges



Torsion and Shear Strain Gauges



Linear Strain Gauges



Diaphragm Strain Gauges



Dual Parallel Strain Gauges

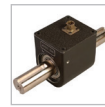


Strain Gauge Accessories

Torque Sensors



Reaction Torque Sensors



Rotary Torque Sensors



Digital Torque Sensors



Extensions and Connectors

Balances and Scales



Bench Top Weight Scale



Platform Scale



Improving the world, one measurement at a time.™

