



800-701-7460
www.daviscontrols.com



Level Measurement

As an industry leader in level detection, ABB offers a comprehensive line of contact and non-contact level technologies to provide repeatable solutions for reliable inventory and process control.

- Laser Level Transmitters
- Ultrasonic Level Transmitters
- Magnetic Level Gauges
- Vibrating Fork Level Switches
- Magnetostrictive Level Transmitters
- Buoyancy Level Transmitters
- RF Capacitance Transmitters & Switches
- Guided Wave Radar Level Transmitters



Flow Measurement

ABB's knowledge of flow measurement and management is unmatched. Over the decades, ABB has developed an unrivalled understanding of customers' challenges and developed innovative solutions to meet them.

- Electromagnetic Flowmeters
- Variable Area Flowmeters
- Thermal Mass Flowmeters
- Vortex & Swirl Flowmeters
- Coriolis Mass Flowmeters
- Primary Flow / Differential Pressure



Pressure Measurement

ABB's solutions for standard or project-specific applications of all important industries are available. Innovative measurement technology, user-friendly, economic and reliable even in difficult environments or hazardous areas. All with international approvals, global contacts and support.

- Absolute Pressure Transmitters
- Differential Pressure Transmitters
- Remote Diaphragm Seals
- Field Indicators
- Gauge Pressure Transmitters
- Multivariable Transmitters
- Transmitters with Seals
- Handheld Communicators





Water Quality Measurement

As the world's leading supplier of liquid and gas analytical technologies, ABB offers an unmatched line of analytical instruments. These solutions are designed to maximize your product quality and minimize your plant maintenance. ABB is your single source supplier of analytical measurement products.

Recorders and Controllers

The range includes process recorders (videographic, circular and strip-chart), PID controllers and digital indicators – all of which share the same high standards of reliability and flexibility and each capable of withstanding the harshest of process environments.

Actuators and Positioners

ABB's ever-expanding family of valve automation products includes a complete line of electric actuators, positioners, damper drives and converters with a variety of features and functions. Whether electric or pneumatic, intelligent or conventional, part-turn or linear movement.

Temperature Measurement

ABB has over 120 years of experience in the field of temperature measurement combined. Providing both field and rack mounted transmitters for any type of sensor with or without LCD display.

Stack Gas Analysis

ABB stack gas analysis instruments provide over 50 years experience with capabilities to measure O₂ and CO₂ to temperatures 1650°C to greatly improve boiler efficiency.

Wireless Instrumentation

With the acceptance of wireless HART by the process industries, ABB now provides dedicated transmitters to this standard. The unique "Energy Harvester" temperature transmitter is a one of a kind.



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