

CoriolisMaster

Accurate flow measurement of
liquids and gases



MEASUREMENT MADE EASY

- **Easy installation** due to a space-saving design
- **Easy reduction of operating costs:** minimal pressure loss, no moving parts and inherently maintenance-free
- **Easy integration** due to a modular transmitter concept and universal sensor design
- **Easy operation** through the standard ABB user interface
- **High-precision measurement** of mass and volume flow, density, temperature and concentration with just one device
- Inlet or outlet straight length sections are not required

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DIGITAL SMARTSENSOR TECHNOLOGY

- Easy installation, industry-standard cables can be used for the remote mount design
- Intelligence of measuring devices close to the sensor

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ROBUST OPERATING CONDITIONS

- Designed for ambient Temperatures of up to 70 °C
- Resistant to high vibration

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SENSOR APPLICATION MEMORY

- Maximum data security
- Plug and play replacement of transmitter electronic components

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CORIOLISMASTER SOFTWARE TOOLS

- DensiMass for concentration measurement, net mass and volume flow measurements
- FillMass for filling applications