

OPTISONIC 3400

Brand: Krohne



Short Description

Ultrasonic flowmeter for liquid process applications Accurate 3-path meter: large dynamic range, maintenance-free, no pressure loss Cryogenic (-200°C/-328°F) and extended temperature (+250°C/+482°F) versions; viscosities up to over 1000 cSt Flange: DN25...3000 / 1...120", max. PN200 / ASME Cl 1500; also weld-ends 3 x 4...20 mA, HART®, Modbus, FF, Profibus-PA/DP

Description

Bi-directional flow measurement over a wide dynamic range Various dedicated versions for many industrial applications with conductive or non-conductive liquids For extended process temperature ranges Low or extreme pressure ratings available No influence of scaling due to direct path configuration Extensive sensor and process diagnostics (incl. NE 107) Optional heating jacket Full bore design: No moving parts, no wear, no pressure loss Various digital communication options Compact or field-mounted version (incl. cable length up to 30 m / 90 ft, optional IP68 rated) Suitable for use in Safety Instrumented Systems with SIL 2

Product Gallery

