

OPTIFLUX 7300

Brand: Krohne



Short Description

Electromagnetic flowmeter for low conductivity liquids ($\leq 0.05 \mu\text{S/cm}$) Ceramic tube with non-wetted electrodes for extremely adhesive and abrasive media Hygienic and vacuum resistant Flange or wafer/sandwich version: DN25...100 / 1...4", max. PN40 / ASME Cl 300 3 x 4...20 mA, HART®, Modbus, FF, Profibus-PA/DP, PROFINET

Description

Bi-directional flow measurement over a wide dynamic range High chemical resistance: Designed for aggressive, toxic and abrasive media Stable measurement in noisy applications, no insulation of electrodes 100% diffusion tight ceramic sensor material Excellent long term stability and accuracy Extensive sensor and process diagnostics (incl. NE 107) Flange or sandwich version Optional extra robust flanged design for heavily vibrating constructions Suited for hygienic use (conforms with FDA, EC1935/2004) Full bore design: No moving parts, no wear, no pressure loss On-site verification of flowmeter with OPTICHECK service tool

Product Gallery

