

OPTISONIC 4400 HP

Brand: Krohne



Short Description

Ultrasonic flowmeter for high pressure liquids 2-path meter for flow measurement of condensate, high pressure feedwater, spray water or water injection Operating pressure up to 490 bar / 7107 psi Max. DN1000 / 40", up to ASME Cl 4500 3 x 4...20 mA, HART®7, Modbus, FF, Profibus-PA/DP

Description

Bi-directional flow measurement over a wide dynamic range Meets the requirements of the oil and gas industry: NACE MR 175/103 and ISO 15156 conformity Independent of flow profile (Reynolds number) and product variations Resistant to corrosive and abrasive products Transducer replacement under process conditions Extensive sensor and process diagnostics (incl. NE 107) Optional heating jacket Welded-end connections on request No periodical maintenance or recalibration needed