

# OPTIFLUX 1300

**Brand:** Krohne



## Short Description

Electromagnetic flowmeter for OEM applications, dosing systems and compact skids

Economical flow measurement of liquids ( $\geq 5 \text{ ?S/cm}$ ) with solid content ( $\leq 70\%$ )

$-25 \dots +120^\circ\text{C}$  /  $-13 \dots +248^\circ\text{F}$  Wafer-style design: DN10...150 /  $\frac{1}{2} \dots 6"$ , max. PN40 / ASME Class 300 3 x 4...20 mA, HART®, Modbus, FF, Profibus-PA/DP, PROFINET

## Description

Bi-directional flow measurement over a wide dynamic range (turndown ratio: 1000:1)

Lightweight and compact wafer-style ("sandwich") design for space saving installation

Standard measurement accuracy:  $\pm 0.3\%$  or  $\pm 1 \text{ mm/s}$  of measured value (MV) Extensive

sensor and process diagnostics (incl. NE 107) Reinforced PFA liner: Smooth surface,

excellent chemical resistance Pipe cross-section without restrictions for slurries with non

abrasive solid particles No maintenance required On-site verification of flowmeter with

OPTICHECK service tool

## Product Gallery

