

# OPTIFLUX 1300

**Brand:** Krohne



## Short Description

Electromagnetic flowmeter for OEM applications, dosing systems and compact skids  
Economical flow measurement of liquids ( $\leq 5 \text{ S/cm}$ ) with solid content ( $\leq 70\%$ )  
 $-25\ldots+120^\circ\text{C}$  /  $-13\ldots+248^\circ\text{F}$  Wafer-style design: DN10...150 /  $\leq 6"$ , 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 (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

