

KROHNE Electromagnetic Flowmeters



OPTIFLUX 1000
The economical Solution



OPTIFLUX 2000
Water and wastewater meter



OPTIFLUX 4000
Solution for the process industry



OPTIFLUX 6000
Food and pharmaceutical



OPTIFLUX 5000/7000
Ceramic liner with
non-wetted electrodes

Excellent chemical resistance



TIDALFLUX
For partially filled pipelines



WATERFLUX
Battery-powered water meter



Signal converter/ transmitter types

- Integral/compact-mounted
- Field-mounted
- Wall-mounted
- Rack-mounted

Communications protocol

- HART
- Foundation Fieldbus
- RS485 Modbus
- Profibus PA or DP

Out-of-Spec Diagnostics

- accuracy test
- gas bubbles
- liner damage
- low conductivity
- electrode corrosion, deposit on electrodes
- short circuit
- external magnetic fields
- partial filling of measuring tube