

OPTISONIC 6300 P

Brand: Krohne



Short Description

Ultrasonic clamp-on flowmeter for temporary flow measurement of liquids Portable, battery-powered meter used to collect additional flow data or for cost-effective on-site verification of inline flowmeters For pipes DN15...4000 / $\frac{1}{2}$...160"; up to +120°C / +248°F Portable signal converter with integrated data logger Commissioning, monitoring and data analysis via a mobile smart device using the OPTISONIC 6300 P mobile app (for Android or iOS) in combination with a USB cable or wireless Bluetooth connection®

Description

Flexible clamp-on flow measurement with battery-powered signal converter and datalogger Bi-directional measurement where inline measurement is not possible or desirable Easy installation without process interruption: zero impact on/risk to the process and no cutting of pipes necessary Real-time measurement or data-logging 2-channel converter for dual path or dual pipe measurements User-friendly operation using a mobile smart device plus OPTISONIC 6300 P mobile app: Data transfer via secure wireless Bluetooth® or USB cable connection User-friendly, graphical installation wizard for immediate start-up Many options for collecting, monitoring, analysing and storing measurement data Free download for Android and iOS Easy and flexible sensor mounting using mounting rails Click and turn mechanism on fixing units for quick and easy installation or removal Energy measurement with PT100 and I/O box Useful accessories available from one source, e.g. factory configured tablet, cable extensions, magnetic fixation units, thickness gauge, etc. Delivered in hardcase (flight case) or portable soft case with organiser trays *KROHNE offers a rental service for this instrument in many countries.