

Hand Hold Ultrasonic Flowmeter



Product Code : MK-HH-UFM

Clamp on Type Ultrasonic Flowmeter With Remote Display



Product Code :MK-RD-UFM

General

MK-HH-UFM is a handheld transit-time ultrasonic flow meter with clamp-on transducers for non-invasive liquid measurement. Our microprocessor based, user-friendly and field programmable flow measurement technique allows no interruption of the process flow and has low installation costs.

Features

- 4-line LCD display with flow rate; totalized and signal condition
- The flow meter is designed for high accuracy of +/-1.0%
- Small size (200*92*32mm); light weight (538 g)
- Wide range; velocities (0.01-+/-32 m/s)
- Ni-MH battery life for up to 10 hours continuous operation.
- Transducers for pipe sizes of 13 to 6000 mm
- Transducers include the magnetic device which can install on metal pipe without mounting belt
- Date logger which records flow rate, date, total flow, signal condition, etc.
- Response Time: less than 1 second
- Sensor : SS Type 15mm ~100mm (1/2"~4") M Type : 50mm~700mm (2"~28") L Type : 300mm~600mm (12"~240")

Coriolis Mass Flowmeters with Field Mounted Display



Product Code : MK-CMFM-FMD

Coriolis Mass Flowmeters

Introduction.

Coriolis Mass Flow meter (MK-CMF) is a new type flow meter which is designed according to the technology of Micro Motion and Coriolis principle. This kind of new flow meter can measure the fluid directly in a sealed pipeline. Its structure consists of two sections: Sensor and Signal Converter.

Features.

Measuring fluid flow rate directly (It is significant to the energy measurement and chemical reaction during the producing detection). High measurement accuracy:(0.1%~0.5%) .Widely application (Besides general fluid measurement, Non-Newtonian fluid and Slurries also can be measured). Low mounting requirement: (there is no requirement for straight pipe upstream or downstream) Reliability, low maintenance rate.

Coriolis Mass Flowmeters with Remote Display

Application.

The MK-CMF mass flow meter can be monitored in the following fields to meet the needs of its ingredients, mixing processes and commercial measurement.

- Chemical : Chemical reaction system
- Petroleum : Moisture content analysis
- Liquids : Including vegetable oils, animal fats and other oils Pharmaceutical , Painting ,Paper making , Textile printing and dyeing
- Fuel : Crude oil, heavy oil, coal slurry, lubricant and other fuels.
- Food : Gas dissolving beverage , health drink and other liquid.
- Transportation : Custody transfer of flow
- Available : for pipe size 10NB -200NB
- Flow Range : 1.8 t/h - 600 t/h depending upon pipe size



Product Code : MK-CMFM-RD

MYKO ELECTRONICS Pvt. Ltd

Unit no. 207, A- 1, Solaris Industrial Estate, Opp. L&T Gate No.6, Saki Vihar Road, Andheri - (E), Mumbai - 400072.
www.mykoelectronics.com / www.mykoelectronics.in / admin@mykoelectronics.com/ sales@mykoelectronics.com
Tel : 022-40052179 / 022-28575634