

## Ultra Sonic Flow Meter UFMH 2000

Ultra Sonic Flow Meter can realize the flow of liquid, and it is not touch the liquid. The sensor just been installed on the pipe outer wall, than it can finish the measurement of flow. The sensor with small volume, convenient caring, exact measuring. It can be used in Water, Heating Water Conservancy, Metallurgy, Chemical, Machinery, Fertilizer, Pharmaceutical, Sugar, Paper& Pulp, Steel, Cement Water& Waste Water Management & Energy and other industries.



### Key Features:

- ❖ Large screen LCD
- ❖ Built I data logger
- ❖ The built-In-high capacity nickel hydrogen rechargeable battery can support the flow mete continues working 12 hours to.
- ❖ It can display cumulative flow, volume flow, and speed at the same time.
- ❖ Choose different type of bracket mounting, can realize the diameters of DN 15mm TO DN 6000mm tube measurement channel flow.



### Technical Specification:

Principal	: Transit time gap
Size	: 15mm to 600mm
Accuracy	: ±1%
Display	: LCD with Back light
Temperature	: -30°C-160°C
Flow Speed	: 0-10m/s
Output	: 4-20 mA, RS485, MODBUS
Turbidity	: 10,000 pm not so much bubbles.
Type of liquid	: Water, Seawater, Waste Water, Oil, Chemical,(alcohol , Acid etc), Plant effluent and other liquid
Pipe Material	: Steel, Stainless Steel, Cast Iron, Copper, Cement Pipe, PVC, Aluminum, Glass Steel, product line is allowed.
Cable	: Twisted pair cable-50meters length
Power supply	: 8-36VDC, 85-265VAC(Optional)
Consumption	: 1.5W

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