

YSQH Handheld ultrasonic flowmeter

Features

- Large-screen LCD, Small and light, Non-contacting measuring, Wide measuring range RS-232 serial interface
- High accuracy measuring 1%, 0.2% repeatability
- Chinese and English bilingual window operation
- Built-in data accumulator, built-in data logger, Built-in rechargeable battery

Specifications

Parameter	Specification
Main machine	Four lines of text on the same screen display instantaneous traffic, flow rate, cumulative traffic, signal status, etc
	Built-in data logger to record date, cumulative flow, signal status, working hours etc
	The RS-232 interface is used for networking detection or exporting recorded data
Accuracy	Better than $\pm 1\%$
Velocity range	0.01~ ± 32 m/s
Medium	Water, sea water, industrial sewage, acid lye, various oils, etc. can conduct sound waves uniform, single, stable liquid
Applicable pipe	Carbon steel, stainless steel, cast iron, cement pipe, copper, PVC, aluminum, glass steel, hard metal plastics, etc., allow lining
Straight pipe	Sensor installation point is best to meet: upstream 10D, downstream 5D, 30D away from pump outlet (D refers to pipe diameter)
Power Supply	Built-in Ni-MH rechargeable battery can work continuously for more than 10 hours
Size	200x92x32mm

Standard configuration



Main machine



Handheld middle stand



Signal cable 5 m x 2



Aluminium alloy protective box