

Portable flow meter



Model : FM-100V10

Applications

FM - 100V10 portable flow rate meter (hereinafter referred to as portable flow meter) is designed for hydrological stations, factories and mines, environmental protection monitoring station, farmland irrigation and drainage, hydrogeology survey and other departments in the field of velocity of flow in open channel flow

Features

- *Can be tested in sewage environment
- *Simple structure, light and convenient,
- * Power consumption, complete functions,
- * High degree of automation, stable and reliable,
- * In line with the national high temperature rotary slurry, is a new type of portable velocity measurement instrument.



Specifications

formula	$V = \frac{KN}{T} + C(m/s)_{(automatic\ computer)}$
instrument	K:0.0500、C:0.0100
Speed range	FM-100V10 (0.01-10.00 m/s)
Current measurement error	≤1.5%
LCD	LIQUID crystal display
Measurement method	pole positioning measurement.
Temperature range	-10 °C-50° C
Power	4 * 7 batteries
Backlight	LED backlight
Host size	75mm*135mm*25mm
External power supply	5V