



Arrowmech[®]
Instruments & Automation
The View On Reliability

ULTRASONIC FLOWMETER BATTERY OPERATED






- ▶ Measurement accuracy 1% ~ 2%.
- ▶ Display protection class IP67, sensor protection class IP68.
- ▶ Wide measurement range, pipe size from DN 25MM to DN 6000mm.
- ▶ Easy for installation, no need to cut pipe



General Specification

Items	Performance & Parameter
Principle	Transit Time
Accuracy	±1% ~ 2%
Display	2 x 20 LCD backlight display with keypad
Cable	5m Twisted pair Sheilded cable
Pipe Diameter	25mm to 6000mm
Process Temp	30°C to 160°C
Ambient Temp	20°C to 60°C
Power Supply	230V AC or 24V DC
Dimention	Display- 132 x 150 x 85mm

Sensor Specification

Types	Picture	Spec.	Measurement Range	Temperature	Dimension
Clamp on Sensor		Small size	DN25~DN100	-30~70°C	45 x 25 x 32mm
		Medium size	DN50~DN700	-30~70°C	64 x 39 x 44mm
		Large size	DN300~DN6000	-30~70°C	97 x 54 x 53mm



+91 98594 10410

hello@arrowmech.com sales@arrowmech.com

Office: 910, International Finance Center (IFC), VIP Road, Vesu, Surat, Gujarat 39500

Factory: W/41, Laxminarayan Industrial Estate, Opp. Daksheshwar Mahadev, BRC Compound, Udhna, Surat, Gujarat - 394210