



Ultrasonic Flowmeter Clamp On






- ▶ 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 |
| Output | 4~20ma, pulse, RS485 |
| 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 | -30~160°C | 45 x 25 x 32mm |
| |  | Medium size | DN50~DN700 | -30~160°C | 64 x 39 x 44mm |
| |  | Large size | DN300~DN6000 | -30~160°C | 97 x 54 x 53mm |



+91 98594 10410 sales@arrowmech.com

Office: 1001, 10th Floor, Luxuria Business Hub, Near VR Mall, Dumas Road, Piplod, Surat, Gujarat - 395007

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