

FloReader

Battery powered flow meter

DIGITAL FLOW METER

Water Treatment

Filtration Systems

Bottling / Distillary

Chemical / Pharmaceutical

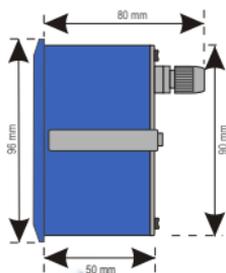
Textile / Process machine automation



FloReade program of battery-operated water meters gives you the flexibility to install a reliable water flow meter virtually anywhere without sacrificing accuracy or performance. No mains power is required. **FloReade** engineered for stand-alone water applications such as Water treatment, distribution network, irrigation, etc..

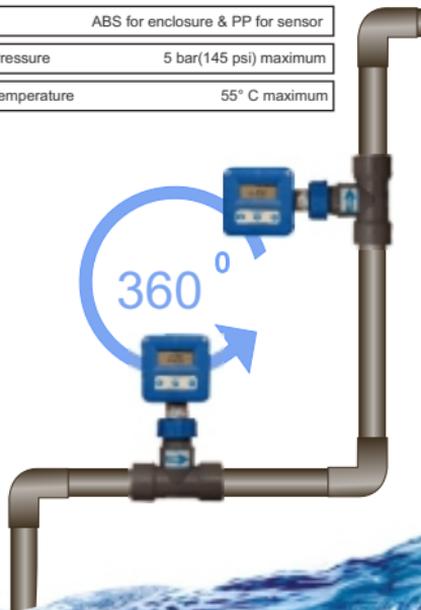
Features

- Proven technology
- Economical
- Totalizer function
- Easy Installation & calibrations
- No Special batteries required
- Modular construction
- Can be mount Horizontally / Vertically
- Can be rotate display 360°



Technical specification

Function	flow Rate indicator Indicator & totalizer
Flow Rate Range	0.5 to 5 m/s (1.6 to 16.4 ft./s)
Pipe Size Range	15 NB to 300 NB (0.5 to 12 in.)
Display	7 digit numeric customize LCD display
Input Supply	2 X 1.5 VDC Duracell battery
Accuracy	± 2.5% of full scale deflection
Meter size	96 mm x 96 mm X 85 mm
Protection Rating	IP 65 (weather proof enclosure)
M O C	ABS for enclosure & PP for sensor
Operating Pressure	5 bar(145 psi) maximum
Operating Temperature	55° C maximum



Nucleus

Authorised Dealer



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