

- 10yr Battery Life
- 2-6" Pipe Size
- Full Port Design
- Easy Installation
- Submersible
- No Programming



### DfcXi W8 YgWjdHcb

The UltraFlo® H<sup>2</sup>O Series Flow Meter utilizes ultrasonic technology to maximize water efficiency.

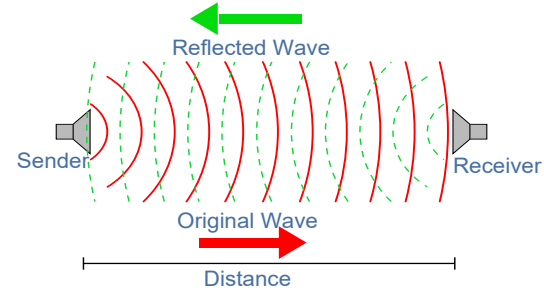
The UltraFlo® H<sup>2</sup>O has no moving parts, and is lightweight making it an excellent choice for plastic piping systems.

The UltraFlo® H<sup>2</sup>O all plastic design provides excellent protection against corrosive environments and flooded wet conditions.

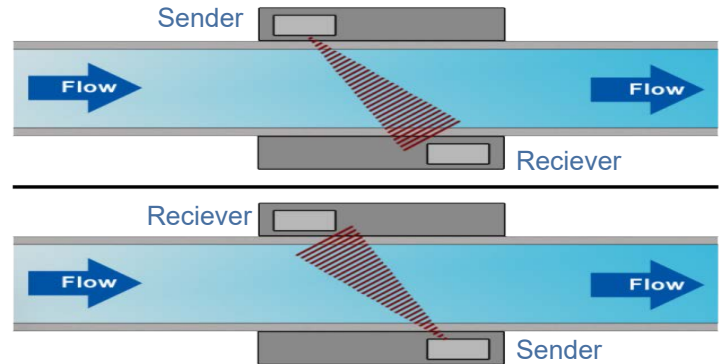


### Soundwave Technology

- 250 Pulses/sec
- No Moving Parts
- Full-Port Design



### Working Principle



### LCD Digital Display



### Features

- All Plastic Design
- No Programming
- 10 Year Battery Life
- Negligible Pressure Drop
- Flow Rate & Flow Total
- Password Secured
- High Accuracy |  $\pm 1.0\%$  of F.S. @ 25°C

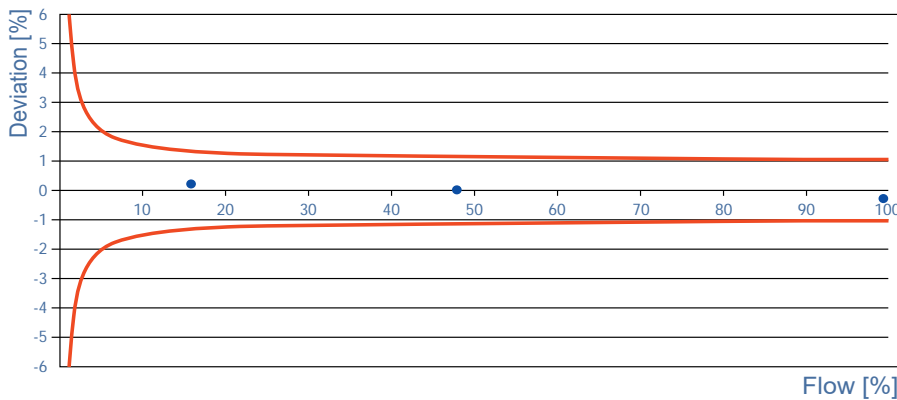
### Specifications

Material	PA Polyimide Body
Protection Class	IP67   NEMA 4X
Medium Temperature	-20 - 160°F   -29 - 107°C
Pipe Size	2" - 6"   50 - 150mm
Max. Pressure   Non-Shock	100 psi   7 bar
Process Connection	Wafer Flange
Accuracy	± 1.0% of F.S. @ 25°C

### Electronics

Power Supply	3.6VDC   4000mAh
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### Measuring Points



### Application Examples

- Irrigation
- Golf Course
- Ground Water
- Water Parks
- Fountains
- Aquaculture

### Model Selection

Size	Part Number
2"   DN50	UFM-H <sup>2</sup> O-50
3"   DN80	UFM-H <sup>2</sup> O-80
4"   DN100	UFM-H <sup>2</sup> O-100
6"   DN150	UFM-H <sup>2</sup> O-150