

Sayal Sanjesh
Industrial Equipment Co



Ultrasonic Smart Water Meter



 sayalsanjesh.com

 info@sayalsanjesh.com

 No.174, Motahari St, Tehran, Iran

Ultrasonic Smart Water Meter

Technical Specifications

Power Supply 3.6 V battey ■

Battery capacity 19 Ah ■

Battery Life 3 year ■

Maximum current consumption 200 μ A ■

Nominal Pressure 16 bar ■

Length Produced 170 mm ■

190 mm ■

200 mm ■

Degree Protection IP 67 ■

Fluid temperature range +5...60°C ■

Measurement accuracy $\% \pm 0.2$ ■

Reproducibility % 0.015 ■

Dynamic Ratio $R = Q_3 / Q_1 = 650$ ■

$R = Q_3 / Q_1 = 400$ ■

$R = Q_3 / Q_1 = 250$ ■

