

TM SEIRE

PURE WATER

FLOW METER

TM200



Series		TM200
Design		Turbine
Housing		PVC
Fitting Size	Option 1	2 inch
Fitting Type	Option 1	Schedule 40 Soc
Flow Range	GPM	20-200 GPM
	LPM	76-760 LPM
Accuracy		+/-1.5% of Reading
Repeatability		+/- .1%
Pressure Rating @ 73°	PSIG	150 PSIG
	bar	10.2 bar
Operating Temperature Range	Fahrenheit	32 to 140°F
	Celsius	0 to 60°C
Typical K Factor		100
Wetted Components	Housing	PVC
	Journal Bearings	Ceramic
	Shaft	Tungsten Carbide
	Rotor & Support	PVDF (Kynar)
	Retaining Washer	316 SS
Frequency Range		33-385 Hz @ 20-200 GPM
Strainer Size		28 mesh
Maximum Flow	GPM	200 GPM
	LPM	760 LPM
Maximum Pressure Drop in 10:1 Range	bar	.28
Shipping Weight	lbs	1.9 lbs
	kg	0.86 kg
Power Source		Lithium Battery
Electronic Features	Feature 1	2 Totals (1 Cumulative, 1 Batch)
	Feature 2	2 Factory Cal (Gal or Ltr)
	Feature 3	1 Field Calibration
	Feature 4	Rate of Flow