

GPI Electronic Digital Meter

Model TM 200

- Economical Turbine Meter for use with water applications.
- Durable construction and light weight.
- Powered by long life Lithium batteries for approx. 9000 Hrs and are easily replaced.
- Complete, easy to install and ready for use.



Series		TM200
Design		Turbine
Housing		PVC
Flow Range	LPM	76 – 760 LPM
Fitting Size & Type	Option 1	2" Schedule 40 Soc
	Option 2	2" NPT
Accuracy		+/-3% of reading
Repeatability		+/- .1%
Pressure Rating @ 73°	PSIG	150 PSIG or 10.2 Bar
Operating Temperature Range	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	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