

TMPVC Turbine Flow Meter

Compatible Media

- Water.
- Mild diluted chemicals.



Features and Benefits

- 2 Totals (1 Accumulative & 1 Batch) and Flow Rate LCD Display
- Powered by two AAA batteries that are easy to replace.
- Lightweight, accurate, and reliable turbine meter with rugged PVC housing and sealed electronic circuitry.
- Factory calibrated for petroleum fuel with a choice of gallon and litre measurement.
- Works well on any pump or gravity feed system within the specified flow range.

Connection	NPT or Welded Socket
Flow Range	
1/2"	1 to 10 GPM / 3.8 to 37.9 LPM
3/4"	2 to 20 GPM / 7.6 to 75.7 LPM
1"	5 to 50 GPM / 18.9 to 190 LPM
1 1/2"	10 to 100 GPM / 38 to 380 LPM
2"	20 to 200 GPM / 76 to 760 LPM
Accuracy	+ / - 3%
Pressure Rating	10.3 bar / 150psig
Operating Temperature	+32 to 140°F / 0 to 60°C
Weight	
1/2"	0.36kg
3/4"	0.39kg
1"	0.45kg
1 1/2"	0.63kg
2"	0.76kg
Wetted Materials	
Housing	PVC
Bearings	Ceramic
Shaft	Tungsten Carbide
Rotor	PVDF
Rings	316 Stainless Steel