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Water Meters - TM Series Models



This economy water flowmeter is an ideal alternative to traditional water meters. The TM Series water meters offer flow rate and flow total indication that help monitor water flow in waste water applications, water treatment, and sub-metering applications. The battery powered electronic display TM Series water flowmeters are calibrated to read in gallons and liters per minute.

The new **TM300 and TM400 electronic computer can read gallons, litres, and cubic feet.** These water flowmeters also have two totals in which case one is resettable and the other gives you cumulative flow totals. These electronic water meters are available in ½ in, ¾ in, 1 in, 1 ½ in, 2 in, 3 in. and 4 in. models.

Quick Links:

- ½ in. Models: 1-10 GPM (3.8-38 LPM)
- ¾ in. Models: 2-20 GPM (7.6-76 LPM)
- 1 in. Models: 5-50 GPM (19-190 LPM)
- 1 ½ in. Models: 10-100 GPM (38-380 LPM)
- 2 in. Models: 20-200 GPM (76-760 LPM)
- 3 in. Models: 40-400 GPM (151-1514 LPM)
- 4 in. Models: 60-600 GPM (227-2271 LPM)

Watch the TM Series video on YouTube.

Watch How To Calibrate an 09 Computer Display on YouTube.

Watch How To Convert your 09 Computer Display from Local to Remote on YouTube.

Ready to Buy? Find a GPI Distributor in your area!

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Item #	Inner Diameter	Design Type	Fitting	Accuracy	Display	Reads	Electronic Choice	Popularity	ZZ RQ Attribute List Price
TM050	½ in.	Turbine	Schedule 80 Spigot (pipe) end ½ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM050-N	½ in.	Turbine	NPT (Female) ½ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM050-P	½ in.	Turbine	Schedule 80 Spigot (pipe) end ½ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM050-N-P	½ in.	Turbine	NPT (Female) ½ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE

TM075	¾ in.	Turbine	Schedule 80 Spigot (pipe) end ¾ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM075-N	¾ in.	Turbine	NPT (Female) ¾ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM075-P	¾ in.	Turbine	Schedule 80 Spigot (pipe) end ¾ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM075-N-P	¾ in.	Turbine	NPT (Female) ¾ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM100	1 in.	Turbine	Schedule 80 Spigot (pipe) end 1 in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM100-N	1 in.	Turbine	NPT (Female) 1 in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM100-B	1 in.	Turbine	BSPP (Female) 1 in.	±3.0 % of reading	LCD 6 Digits	Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM100-P	1 in.	Turbine	Schedule 80 Spigot (pipe) end 1 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM100-N-P	1 in.	Turbine	NPT (Female) 1 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM100-B-P	1 in.	Turbine	BSPP (Female) 1 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM150	1 ½ in.	Turbine	Schedule 80 Spigot (pipe) end 1 ½ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM150-N	1 ½ in.	Turbine	NPT (Female) 1 ½ in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM150-B	1 ½ in.	Turbine	BSPP (Female) 1 ½ in.	±3.0 % of reading	LCD 6 Digits	Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM150-P	1 ½ in.	Turbine	Schedule 80 Spigot (pipe) end 1 ½ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM150-N-P	1 ½ in.	Turbine	NPT (Female) 1 ½ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM150-B-P	1 ½ in.	Turbine	BSPP (Female) 1 ½ in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM200	2 in.	Turbine	Schedule 80 Spigot (pipe) end 2 in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM200-N	2 in.	Turbine	NPT (Female) 2 in.	±3.0 % of reading	LCD 6 Digits	Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM200-B	2 in.	Turbine	BSPP (Female) 2 in.	±3.0 % of reading	LCD 6 Digits	Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE

TM200-P	2 in.	Turbine	Schedule 80 Spigot (pipe) end 2 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM200-N-P	2 in.	Turbine	NPT (Female) 2 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM200-B-P	2 in.	Turbine	BSPF (Female) 2 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM300	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM300-N	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE
TM300-F	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM300-D	3 in.	Turbine	DIN Flange 3 in.	±3.0 % of reading	LCD 6 Digits	Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE
TM300-P	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM300-N-P	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM300-F-P	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM300-D-P	3 in.	Turbine	DIN Flange 3 in.	±3.0 % of reading	No Display	Pulse-Out	No Electronics	N/A	QUOTE
TM300-GA	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	No Display	Pulse-Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE
TM300-GG	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE
TM300-GX	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE
TM300-SC	3 in.	Turbine	Schedule 80 Spigot (pipe) end 3 in.	±3.0 % of reading	No Display	Pulse-Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE
TM300-N-GA	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	No Display	Pulse-Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE
TM300-N-GG	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE
TM300-N-GX	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE

							Litres			
TM300-N-SC	3 in.	Turbine	NPT (Female) 3 in.	±3.0 % of reading	No Display	Pulse- Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE	
TM300-F-GA	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	No Display	Pulse- Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE	
TM300-F-GG	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE	
TM300-F-GX	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE	
TM300-F-SC	3 in.	Turbine	ANSI Flange 3 in.	±3.0 % of reading	No Display	Pulse- Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE	
TM400	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE	
TM400-N	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	Most Popular	QUOTE	
TM400-F	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE	
TM400-D	4 in.	Turbine	DIN Flange 4 in.	±3.0 % of reading	LCD 6 Digits	Litres	09 Computer (Local) Rate of Flow, Field Calibration, Batch, and Cumulative Total options	N/A	QUOTE	
TM400-P	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	No Display	Pulse- Out	No Electronics	N/A	QUOTE	
TM400-N-P	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	No Display	Pulse- Out	No Electronics	N/A	QUOTE	
TM400-F-P	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	No Display	Pulse- Out	No Electronics	N/A	QUOTE	
TM400-D-P	4 in.	Turbine	DIN Flange 4 in.	±3.0 % of reading	No Display	Pulse- Out	No Electronics	N/A	QUOTE	
TM400-GA	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	No Display	Pulse- Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE	
TM400-GG	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE	
TM400-GX	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE	
TM400-SC	4 in.	Turbine	Schedule 80 Spigot (pipe) end 4 in.	±3.0 % of reading	No Display	Pulse- Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE	

TM400-N-GA	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	No Display	Pulse- Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE
TM400-N-GG	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE
TM400-N-GX	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE
TM400-N-SC	4 in.	Turbine	NPT (Female) 4 in.	±3.0 % of reading	No Display	Pulse- Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE
TM400-F-GA	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	No Display	Pulse- Out	GA510 Transmitter (Local) GA500 Transmitter (Remote)	N/A	QUOTE
TM400-F-GG	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GG510 Transmitter (Local) GG500 Transmitter (Remote)	N/A	QUOTE
TM400-F-GX	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	LCD 6 Digits	Cubic Feet Gallons Litres	GX510 Transmitter (Local) GX500 Transmitter (Remote)	N/A	QUOTE
TM400-F-SC	4 in.	Turbine	ANSI Flange 4 in.	±3.0 % of reading	No Display	Pulse- Out	SC510 Transmitter (Local) SC500 Transmitter (Remote)	N/A	QUOTE

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