



PVC Electronic Totalizing Meter
Batch or Cumulative Totals, Easy-to-Read LCD Display

Models Select Chart

EXAMPLE	TTMP	3	N	1	TTMP-3N1, TTMP PVC Electronic Totalizing Meter, 1" Pipe Size, Female NPT Fitting, Local Display Output
PIPE SIZE		1 2 3 4 5 6 7			1/2" 3/4" 1" 1-1/2" 2" 3" 4"
FITTING TYPE			F N S		150# ANSI Flange (Not available w/ 1, 2, 3, 4, or 5 Pipe Size option) NPT (Female) Spigot (Pipe) End
OUTPUT				1 2 3 4 5 6	Local Display Pulse Output 4-20 mA Output, No Display (Not available w/ 1, 2, 3, 4, or 5 Pipe Size option) Pulse Output, No Display (Not available w/ 1, 2, 3, 4, or 5 Pipe Size option) 4-20 mA Output, w/ Display (Not available w/ 1, 2, 3, 4, or 5 Pipe Size option) Scaled Pulse Output (Not available w/ 1, 2, 3, 4, or 5 Pipe Size option)

Specifications:-

Service	:	Compatible fluids.
Flow Range	:	See flow chart on catalog page.
Wetted Materials	:	1/2 to 2": PVC housing, ceramic bearings, tungsten carbide shaft, PVDF rotor, 316 stainless steel rings; 3 to 4": PVC housing, PEEK® bearings, 316 stainless steel shaft & thrust washers, Acetal rotor & nose cone, ferrite signal generator.
Accuracy	:	1/2" to 2": ±3% of reading; 3" and 4": ±2% of reading.
Batch Total Maximum	:	999,999.

Cumulative Total Maximum	:	99,999,900.
Temperature Limits	:	Process: 32 to 140°F (0 to 60°C); Storage: -40 to 158°F (0 to 70°C).
Pressure Limits	:	1/2" to 2": 225 psig (15 bar) @ 73°F; 3" and 4": 135 psig (9.3 bar) @ 73°F.
Display	:	6-digit LCD, 3/4" H.
Process Connections	:	See model chart on catalog page.
Power Requirements	:	TTMP-XX1: (2) 3V primary lithium metal batteries, installed functional, user replaceable; TTMP-XX3 to TTMP-XX6: (1) 9V primary lithium metal battery, installed functional, user replaceable or 7V to 30V external power.
Battery Life	:	TTMP-XX1: Approximately 5 years; TTMP-XX3 to TTMP-XX6: Approximately 4 years.
Weight	:	See weight chart on catalog page.
Agency Approvals	:	CE.