**APPLICATIONS**
- Chemical batching
- Petrochemical
- Food & beverage liquid flow monitoring
- Municipal water monitoring

**SPECIFICATIONS**
- Service: Compatible liquids.
- 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).
- Wetted Materials: Bearings: Ceramic; Shaft: Tungsten carbide; Rotor: PVDF; Rings: 316 SS; Body: SS.
- Accuracy: ±2.0% of reading.
- Repeatability: ±0.1%.
- Batch Total Maximum: 999,999.
- Cumulative Total Maximum: 99,999,900.
- Temperature Limits: Computer: 0 to 140°F (-18 to 60°C); No computer: -40 to 250°F (-40 to 121°C).
- Pressure Limits: NPT: 1500 psig (102 bar); Sanitary fitting: 100 psig (6.9 bar).
- Display: 6-digit LCD, 3/4" H.
- Connections: ISO, NPT or sanitary fitting options.
- Power Requirements: (2) 3V lithium, installed functional, user replaceable.
- Battery Life: 5 years.
- Weight: 1/2": 2.36 lb (1.07 kg); 3/4": 2.74 lb (1.24 kg); 1": 4.00 lb (1.81 kg); 1-1/2": 4.76 lb (2.16 kg); 2": 6.52 lb (2.96 kg).
- Agency Approvals: CE.

**MODEL CHART**
- Example TTMS -1 R N -CE TTMS-1RN-CE* Price
  - Series TTMS
  - Pipe Size
    - 1/2": 1045.00
    - 3/4": 1067.00
    - 1": 1088.00
    - 1-1/2": 1457.00
    - 2": 1899.00
  - Material: R Stainless steel
  - Fitting Type: I ISO (female), N NPT (female), S Sanitary fitting
  - Approval: CE

*1/2" NPT stainless steel flowmeter with 2 button field configured computer