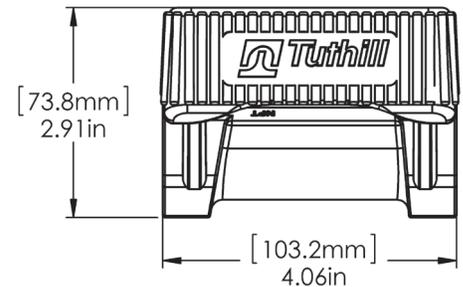
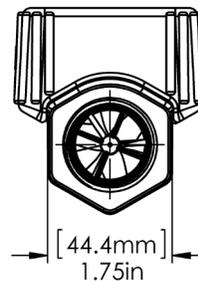
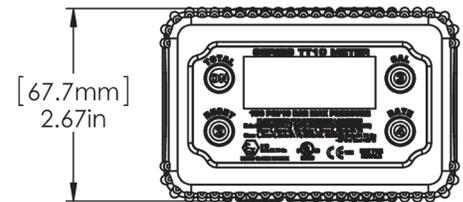


# FILL-RITE®

The Most Trusted Name in Pumps and Meters

## TT10A / TT10ANC Series

In-Line Digital Turbine Meter  
Technical Specifications

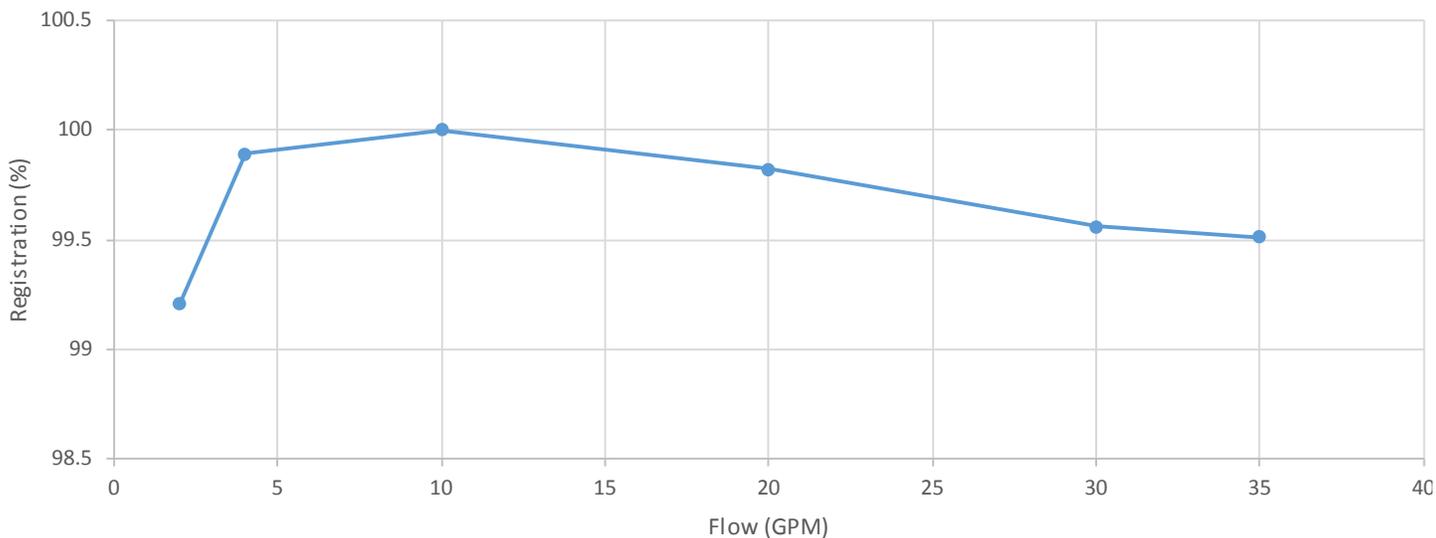


### Technical Information

Flow Ports	1" NPT or BSPP female inlet and outlet ports
Flow Range	2 to 35 U.S. GPM / 7.6 to 132.5 LPM
Working Pressure	50 PSI (3.4 Bar)MAX UL 300 PSI (20.7 Bar) Burst
Storage Temperature	-40°F to 176°F (-40°C to 60°C) (No Liquids)
Operating Temperature	-40°F to 176°F (-40°C to 60°C)
Measurement Accuracy	±1.0% (After field calibration)
Measurement Repeatability	±0.30% (Batch sizes ≥ 2 Gallons)
Measurement Units	Ounce, Pint, Quart, Liter, Gallon
Totalizer Range	0 - 90,000,000 Units

Batch Range	0.00 - 9999 Units ( <i>Blinks when Batch exceeds 9999</i> )
Wetted Materials	304/316 Stainless Steel, Aluminum, Acetal, Gold
Display	-40°F to 176°F (-40°C to 60°C)
Power	2 approved alkaline batteries. See battery replacement section of the manual
Memory	Meter totals and calibration are preserved when replacing batteries
Safety	Intrinsically safe electronics for use in hazardous locations.

### TT10 TYPICAL ACCURACY (2cSt @ 70° F)



### Fluid Compatibility

- Gasoline
- Diesel
- Kerosene
- Hexane
- E85\*
- Jet Fuel\*
- Heptane
- Non-Potable Fresh Water
- B100 Biodiesel\*
- Lavatory Water\*
- Mineral Spirits\*

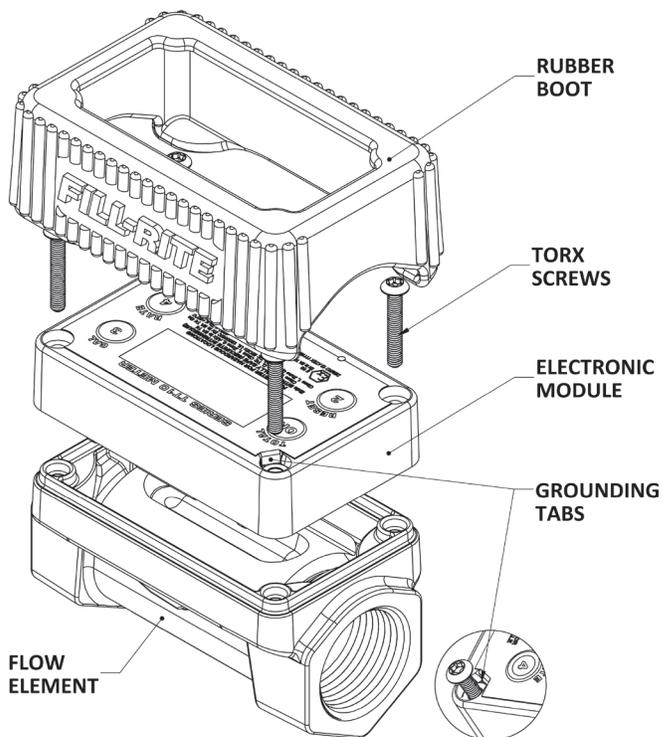
\* TT10ANC Nickel plated models only

### Safety Testing Approvals

The Fill-Rite TT10 Series meters have been tested for compliance to the standards set forth by Underwriters Laboratories (UL), UL Canada, ATEX, and other testing organizations. **To determine which specific compliances apply to your particular meter, refer to the faceplate for information and compliance logos.**



### Meter Assembly



Certifications are applicable to all meter components.