

# Flow Meters

## FlowServe Meters

**Positive Displacement Nutating Disk Design** can meter liquids of various viscosities with an accuracy of 0.5% and a minimum loss of pressure.

**LCD Display** measure 20 mm (0.75 in) and is the largest on the market.

**One-Inch Rear Mounting Port** allows meter to be mounted directly to the pump discharge.

**Battery** can be replaced without removing the meter and without chemical exposure.



### STANDARD FEATURES:

- Simple, one-touch operation
- Choice of three calibration procedures
- Extended battery life
- Large, positive touch buttons
- Materials of construction:
  - Meter body - Nylon
  - Meter chamber - Polyphenylene sulfide & stainless steel
  - O-rings - Viton®
  - Electric body - Nylon
  - Screws - stainless steel

### FlowServe Flow Meters

DESCRIPTION	PART #
Flow meters (Pump end)	FSSEM10
Flow meter (Hose end)	FSSEM10FT
Meter Housing c/o SEM10	FSS100SN
Electronics – face	FSSEM10KIT1
Meter Chamber kit	FSSEM10KIT2
Magnet Kit	FSSEM10KIT4
Replacement Battery	CR2032



### Sotera Flow Meter

#### STANDARD FEATURES:

- 850 series designed to distinguish between fluid & air for improved accuracy
- Easily calibrated without dispensing fluid
- Accurate to  $\pm 0.5\%$
- Compatible with most water-based and petroleum-based pesticides
- Tough, corrosion resistant polypropylene body

### Sotera Meters

DESCRIPTION	PART #
825 Series meter only	SO825
850 Series meter only	SO850
Repair Kit - 850 Series meter only	SO825KTF1582

To view the meter manual visit our web site/resource or:

**Quick View:** [Sotera Meter](#)

### New Sotera Turbine Style Meter

#### STANDARD FEATURES:

- Flow Ports 1" NPT female inlet and outlet ports
- Flow Range 2 to 35 U.S. GPM
- Working 120°F (49°C) Pressure 120°F (49°C) Storage -40°F
- Measurement  $\pm 1.0\%$  (After field calibration)
- Accuracy Measurement  $\pm 0.30\%$  (Batch sizes  $\geq 2$  Gallons)
- Measurement Ounce, Pint, Quart, Liter, Gallon
- Totalizer 0 - 90,000,000 Units
- Batch Range 0.00 - 9999 Units (Blinks when Batch exceeds 9999)
- Wetted 304/316 Stainless Steel,
- Materials Polypropylene
- Power 2 approved alkaline batteries.
- Memory Meter totals and calibration are preserved when replacing batteries

DESCRIPTION	PART #
Sotera In-Line Turbine meter	SOTT10PN

To view the meter manual visit our web site/resource or:

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