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



Sotera Flow Meter

STANDARD FEATURES:

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

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TO ACTIVATE A FUNCTION PRESS BUTTON FOR SECONDS
ON 2 3 2 4

Sotera Meters	
DESCRIPTION	PART #
825 Series meter only	SO825
850 Series meter only	SO850

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 ±1.0% (After field calibration)
- Accuracy Measurement ±0.30% (Batch sizes ≥ 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-Ilne Turbine meter	SOTT10PN



