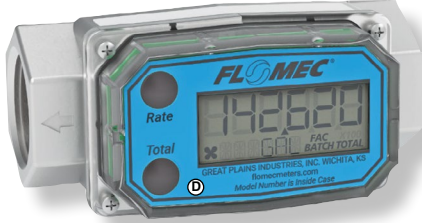


FLAMEC

Stainless Steel Digital Flow Meters



GPI / FLOMEC Stainless Turbine Flowmeters can be used with a variety of products including ammonium, plating solutions, gasoline & diesel, many chemicals & solvents and other compatible products. 316SS body & rings; ceramic bearings; tungsten carbide shafts; PVDF (Kynar) rotors. LCD display is outdoor rated (NEMA 4X) & includes resettable batch total, cumulative totalizer, flow rate (gallons or liters) & two user calibrations. 1.5% accuracy. Rated to 1500 PSI. PH range: 5-8 at ambient temperatures. Use for low viscosity liquids (20 CPS maximum viscosity). Temperature Range: 14-140° F. with local readout on meter body (or -40 to 250° F. with remote mounted display kit). AAA batteries good for two years. Sizes 1/2" through 2" FPT. Also available in aluminum & brass and with 150 lb. flanges. Displays with 4-2mA/pulse output module also available. **Protect 1/2"-3/4" meters with 60 mesh screens & 1"-2" meters with 30 mesh screens. Call for chemical compatibility check. Not for resale use. Call for accessories if using with flammable liquids.**

Part No.	Ports	Flow Range	Readout
GI G2S05A	1/2" FPT	1-10 GPM	Local Digital
GI G2S07A	3/4" FPT	2-20 GPM	Local Digital
GI G2S10A	1" FPT	5-50 GPM	Local Digital
GI G2S15A	1-1/2" FPT	10-100 GPM	Local Digital
GI G2S20B	2" FPT	20-200 GPM	Local Digital
GI 113275-10	FM Approved Remote Display Mount Kit		

Call
Toll Free
For
Prices

* Remote Display Mount Kits include coil, 10' outdoor cable, mounting plate & panel mount box (not outdoor rated); use FM Approved Kit for flammable liquids.



50 PSI

FM300H Electronic 1" Chemical Meter

2 to 20 GPM Thin Fluids
1.5 to 15 GPM Medium/Thick Fluids

For use with most agchemicals and other selected chemical • High-tech injection molded plastic housing • Reliable nutating disc measuring chamber • Field replaceable 9-volt battery • Large LCD display • 6-digit resettable batch and non-resettable cumulative totalizers • Two permanent factory calibrations registers. Cal A-Thin fluids (0-10 cps. viscosity) Cal B-Medium/Thick fluids (10-450 cps. viscosity) • ± 3% Accuracy • ± 1/2% accuracy possible with user calibration (Cal C). **Not for resale use.**

Part No.	GPM
GI FM300H	1" Electronic Herbicide Meter 2 to 20

SHURFLO

Electronic Flowmeters

Will handle thin & thick liquids. Can be used for DEF. Automatic "On" with fluid flow. 0.5% Accuracy. Rated to 20 GPM and 100 PSI. Long life 3V Lithium battery. Displays gallons or liters. 4 digit LCD display with 0.8" letters. Glass-filled nylon body and nutating disk design. Simple calibration steps. Pump mounted version includes 1" MPT rear inlet & 1" MPT side outlet. Hose end version includes 1" FPT ports. Viton® seals. **Not for resale use.**



FM1100



FM1100I

Part No.	
SU FM1100	1" Digital Meter, Pump Mount Style
SU FM1100I	1" Digital Meter, Hose End Style
SU FM1100EK	Electronic Kit for above Meters
SU FM1100HK	Meter Housing Cover Kit for Above Meters
SU FM1100NK	Nutating Chamber Kit for Above Meters

Viton® is a registered trademark of DuPont Performance Elastomers

FLAMEC PVC Flowmeters

Economical™ Series Turbine Meters from GPI / FLOMEC can be used in hundreds of applications where metering water and other compatible liquids. PVC bodies with PVDF (Kynar) turbines, tungsten carbide rotor shafts & ceramic bearings. Factory calibrated for water and can also be field calibrated for other thin liquids (Up to 20cps viscosity). AAA batteries provide 2 years of use. Accuracy: 3%. Temperature Range: 32° - 140° F. Rated to 225 PSI pressure at 73° F. Digital display shows batch total, cumulative total, rate of flow, (gallons or liters) and is rated for outdoor use (weather-tight PVC). **Not for Most Ag chemicals; 2, 4-D only.** (All sizes available with FPT or Slip Ends; 3" & 4" sizes also available with Flanged ends. **Not for resale use.**



Part No.	Ports	Flowrate Range	Overall Length
GI TM050N	1/2" FPT	1-10 GPM	6"
GI TM075N	3/4" FPT	2-20 GPM	6"
GI TM100N	1" FPT	5-50 GPM	6.5"
GI TM150N	1-1/2" FPT	10-100 GPM	7.6"
GI TM200N	2" FPT	20-200 GPM	7.9"
GI TM300N	3" FPT	40-400 GPM	14.7"
GI TM400N	4" FPT	60-600 GPM	17"



A1Q9GMN

Chemical & Water Electronic Digital Meters

Turbine Flowmeters for
AgChemicals,
Water & Other Compatible
Chemicals

Features: 1.5% Accuracy • Automatic "ON" with fluid flow - Automatic "OFF" 5 minutes after fluid flow stops • AAA batteries provide 2 years of service • Highly visible 6-digit Q9 LCD display with two-place floating decimal point for both Batch (resettable) and Cumulative totals (9,999) • Factory calibrated in U.S. gallons for non-viscous fluids such as water • Field calibration for viscous liquids in 12 units of measure (gallons & liters standard) • Nylon bodies and turbines, Tungsten carbide shafts and ceramic bearings. Automatic low battery indication. **Not for resale use.**

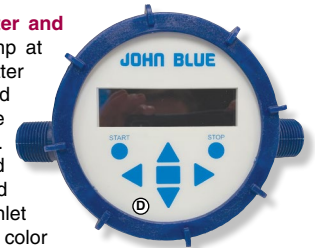
Part No.	Construction	GPM Flow Range	Fluid Passage	Ports	Maximum Pressure
GI 3N30GM	Nylon	0.3 to 3.0	1/4"	1" FPT	150 PSI
GI A1Q9GMN	Nylon	0.3 to 3.0	1/4"	1" FPT	150 PSI
GI 1N31GM	#† Nylon	3.0 to 30	1"	1" FPT	150 PSI
GI 3N31GM	Nylon	3.0 to 50	1"	1" FPT	150 PSI

Water Only. † Not field calibratable; factory preset.

JOHN BLUE 12-Volt Digital Meter & Batch Controller

This 12 Volt Combination Digital Meter and

Batch Controller will shut off the pump at the preset amount. It includes a large letter LCD readout and is made of tough and corrosion-resistant polypropylene. The user interface is easy to program and use. Compatible with most 12 volt pumps and most agchemicals, fertilizers, water and many other products with low viscosity. Inlet and outlet ports are 1" MPT. Includes two color coded 8" wire harnesses: one for the connection to 12V pump power and another to switch 12V pump motor off. Each harness includes a water tight disconnect.



Part No.	
BU 12VBC-100	1" Digital Meter/Batch Controller..



SERVICE & REPAIRS
Did you know?

We can service almost every brand of pump we sell in our catalog.

Call us at 1-800-228-9666 (Omaha, NE) for a quote!