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G2 INDUSTRIAL METERS TRI-CLOVER®

3/4" (\$07T) 2.9 lbs./1.3 kg - Turbine Only: 2.7 lbs./1.2 kg 1" (\$10T) 3.2 lbs./1.4 kg - Turbine Only: 3.0 lbs./1.3 kg 1-1/2" (\$15T) 4.7 lbs./2.1 kg - Turbine Only: 4.5 lbs./2.0 kg 2" (\$20T) 6.5 lbs./2.9 kg - Turbine Only: 6.3 lbs./2.8 kg Calibration Report Comes standard with G2 Series meters. N.I.S.T. – Certification available.	TRI-CLOVER® – SPECIFICATIONS				
Meter Sizes Available: 1/2" 3/4" 1" 1-1/2" 2" 2-1/2"	Fitting Type:		Tri-Clover®		
Tri-Clover® Fittings Available: 3/4" 1" 1-1/2" 2" 2-1/2"			316 Stainless Steel		
Tri-Clover® Fittings Available: 3/4" 1" 1-1/2" 2" 2-1/2"					
Flow Range:					
1" (\$10T) 5 - 50 GPM (18.9 - 190 LPM) 1" (\$10T) 5 - 50 GPM (18.9 - 190 LPM) 1-1/2" (\$15T) 10 - 100 GPM (38.0 - 380 LPM) 2" (\$20T) 20 - 200 GPM (76 - 760 LPM) Accuracy (% of Reading): Turbine Only Turbine w/Computer 1/2" (\$0ST) ± 2.0% ± 1.5% ± 1.0% 1" (\$10T) ± 1.5% ± 1.0% ± 1.0% 1" (\$10T) ± 1.5% ± 1.0% ± 0.75% 2" (\$20T) ± 1.0% ± 0.75% Repeatability: ± 0.1% ± 0.75% 2" (\$20T) ± 1.0% ± 0.75% Pressure Rating: Limited by fitting size, clamp size & temp. Operating Temperature Range: -40° F to +250° F (-40° C to +121° C) with Computer: 0° F to +140° F (-18° C to +60° C) Typical K-Factor: 1/2" (\$0ST) 2.500 3/4" (\$0TT) 1.100 1" (\$10T) 565 1-1-1/2" (\$1ST) 215 2" (\$20T) 100 Wetted Materials: Housing: 316 Stainless Steel Rearings: Ceramic Shaft: Tungsten Carbide Rotor: PVDF Rings: 316 Stainless Steel Frequency Range: 1/2" (\$0ST) 42 - 420 Hz @ 1 - 10 GPM 3/4" (\$0T) 37 - 370 Hz @ 2 - 20 GPM 1-1/2" (\$1ST) 36 - 360 Hz @ 10 - 100 GPM 3/4" (\$0T) 37 - 370 Hz @ 2 0 - 200 GPM Recommended Strainer Size: 1/2" (\$0ST) 28 mesh 1/2" (\$1ST) 28 mesh 1/2" (\$1ST) 28 mesh 1" (\$10T) 55 mesh 1" (\$10T) 55 mesh 1" (\$10T) 75 GPM (284 LPM) 1-1/2" (\$1ST) 30 GPM (11.36 LPM) 1" (\$10T) 75 GPM (284 LPM) 1-1/2" (\$1ST) 30 GPM (13.6 LPM) 3/4" (\$0TT) 30 GPM (13.6 LPM) 3/4" (\$0TT) 30 GPM (13.6 LPM) 1" (\$10T) 75 GPM (284 LPM) 1-1/2" (\$1ST) 150 GPM (56.8 LPM) 3/4" (\$0TT) 30 GPM (13.6 LPM) 1" (\$10T) 75 GPM (284 LPM) 1-1/2" (\$1ST) 150 GPM (56.8 LPM) 3/4" (\$0TT) 30 GPM (13.6 LPM) 1" (\$10T) 75 GPM (284 LPM) 1-1/2" (\$1ST) 150 GPM (56.8 LPM) 3/4" (\$0TT) 29 Ibs./1.3 kg - Turbine Only: 2.3 Ibs./1.0 kg 3/4" (\$0TT) 2.9 Ibs./1.3 kg - Turbine Only: 2.7 Ibs./1.2 kg 1" (\$10T) 4.7 Ibs./2.1 kg - Turbine Only: 2.7 Ibs./1.2 kg 2" (\$20T) 5.5 Ibs./1.0 kg - Turbine Only: 3.0 Ibs./1.3 kg 1-1/2" (\$1ST) 4.7 Ibs./2.1 kg - Turbine Only: 4.5 Ibs./2.8 kg Calibration Report Comes standard with G2 Series meters. N.1.S.T. — Certification available.					
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1-1/2" (S15T)					
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1" (\$10T)					
1-1/2" (\$15T)					
2" (\$20T)			± 1.0%	± 0.75%	
Derating Temperature Range:			± 1.0%	± 0.75%	
Derating Temperature Range:	Repeatability:	,	± 0.1%		
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Calibration Report Comes standard with G2 Series meters. N.I.S.T. – Certification available.					
N.I.S.T. – Certification available.		2" (S20T)	6.5 lbs./2.9 kg -	Turbine Only: 6.3 lbs./2.8 kg	
	Calibration Report		Comes standard	I with G2 Series meters.	
ELECTRONIO CHOICEO			N.I.S.T. – Certifi	cation available.	
ELECTRONIC CHOICES		ELECTE	ONIC CHOIC	ES	

Local Display, Remote Display & Remote Transmitter Options:

See Electronics Section.

APPROVALS

















The GPI Stainless Steel Meters with Tri-Clover® fittings can be used with food and beverage industries in preprocess applications. Built of stainless steel construction, these meters come in five sizes to fit most every application.

For complete part number, see "Number Reference" chart on page 15.

Select Your Meter Size:

1/2 inch Meter with 3/4 inch Fitting 3/4 inch Meter with 1 inch Fitting 1 inch Meter with 1-1/2 inch Fitting 1-1/2 inch Meter with 2 inch Fitting 2 inch Meter with 2-1/2 inch Fitting



Features and Benefits:

- Stainless steel meter with Tri-Clover® fittings.
- Modular design allows for use with Output Modules, Sensors and Remote Transmitters.
- 2 Totals (Batch = Resettable, Cumulative = Non-Resettable); Rate of Flow. Factory calibrated in gallons and litres. Field calibratable. Allows user calibration. Includes non-volatile totals.
- Internal parts are easy to replace.
- Lithium battery life: 5 years.
- Accessories easily upgrade meter.

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