
Item # GBT-150S2-5, 1 ½ in. Standard Precision Flowmeter

This 1 ½ in. meter comes with BSPP fittings, standard magnetic pickup, and a GG510 turbine mounted electronic standard display.



Specifications

Design Type	Turbine
Inner Diameter	1 ½ in.
Fitting	BSPP 1 ½ in.
Accuracy	±0.5 % Linearity
Flow Range	17.7 to 177 GPM 67.0 to 670 LPM
Repeatability	±0.1 %
Operating Temperature	-450 to +800 °F -268 to +426 °C
Frequency	100 to 1000 Hz
Recommended Strainer Size	18 mesh
Display	LCD - GG510 Transmitter
Reads	Gallons Litres
Electronic Choice	GG510 - Standard Display (Local) GA500 (Remote) GG500 (Remote) GX500 (Remote) SC500 (Remote)
Sensor	Standard Pickup

Pressure Rating	5000 PSI 340 bar
Wetted Materials	316 Stainless Steel Housing CD4MCu Stainless Steel Rotor 316 Stainless Steel Rotor Supports Tungsten Carbide Shaft Tungsten Carbide Sleeve Bearings Tungsten Carbide Thrust Bearings 300 Series Stainless Steel Rings
Typical K-Factor	340
Model	GBT-150S2-5
Approvals	CE
Popularity	Most Popular