

SPECIFICATIONS

1 inch BHO Meter

Materials of Construction Meter Body	Stainless Steel (316)
Rotor	PPS Stainless Steel (316)
Seals	PTFE encapsulated (FEP)
Design Specifications Process Connections	Threaded 1" G 1" NPT
Technical Specifications Flow rate	<5cP 15-235L/min 4-62USG/min >5cP 10-250L/min 2.6-66USG/min
Operating Temperature Range*	-40 – 80°C (150°C with high temp. rotors) -40 – 176°F (302°F with high temp. rotors)
Max. Operating Pressure	1500psi 103 Bar
Accuracy	+/- 0.5%
Repeatability	+/- 0.03%
Nominal K-Factor	54.89 Pulses/Gallon