

SPECIFICATIONS

0.5 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 1/2" G 1/2" NPT
Technical Specifications Flow rate	<5cP 3-25L/min 0.6-6.6USG/min >5cP 2-30L/min 0.5-8USG/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	2000psi 138 bar
Accuracy	+/- 0.5%
Repeatability	+/- 0.03%
Nominal K-Factor	423.97 Pulses/Gallon