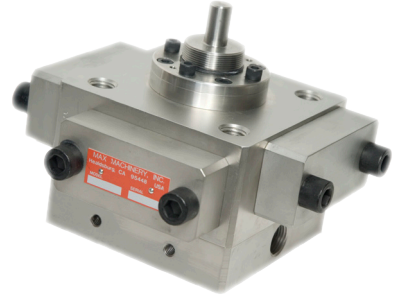


# Model 215 Piston Flow Meter

## 0.075 to 35 liters/min

### SPECIFICATIONS

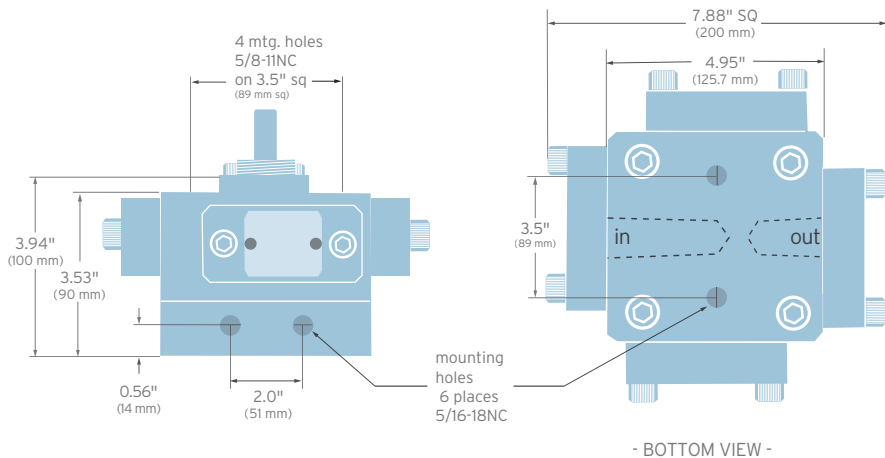
Flow Range (at 2 cps)	0.07 to 35 liters/min.
Maximum Operating Pressure	70 bar or 210 bar (1000 or 3000 psi)
Displacement	47.6 cc/rev
Weight	10.0 kg
Recommended Filtration	10 micron
Port Size(s)	1/2" NPT or #8 SAE
Accuracy	± 0.2% of reading with a linearized transmitter ± 0.5% of reading with a non-linearized transmitter
Fluids	Most non aqueous, organic liquids



### MATERIALS OF CONSTRUCTION

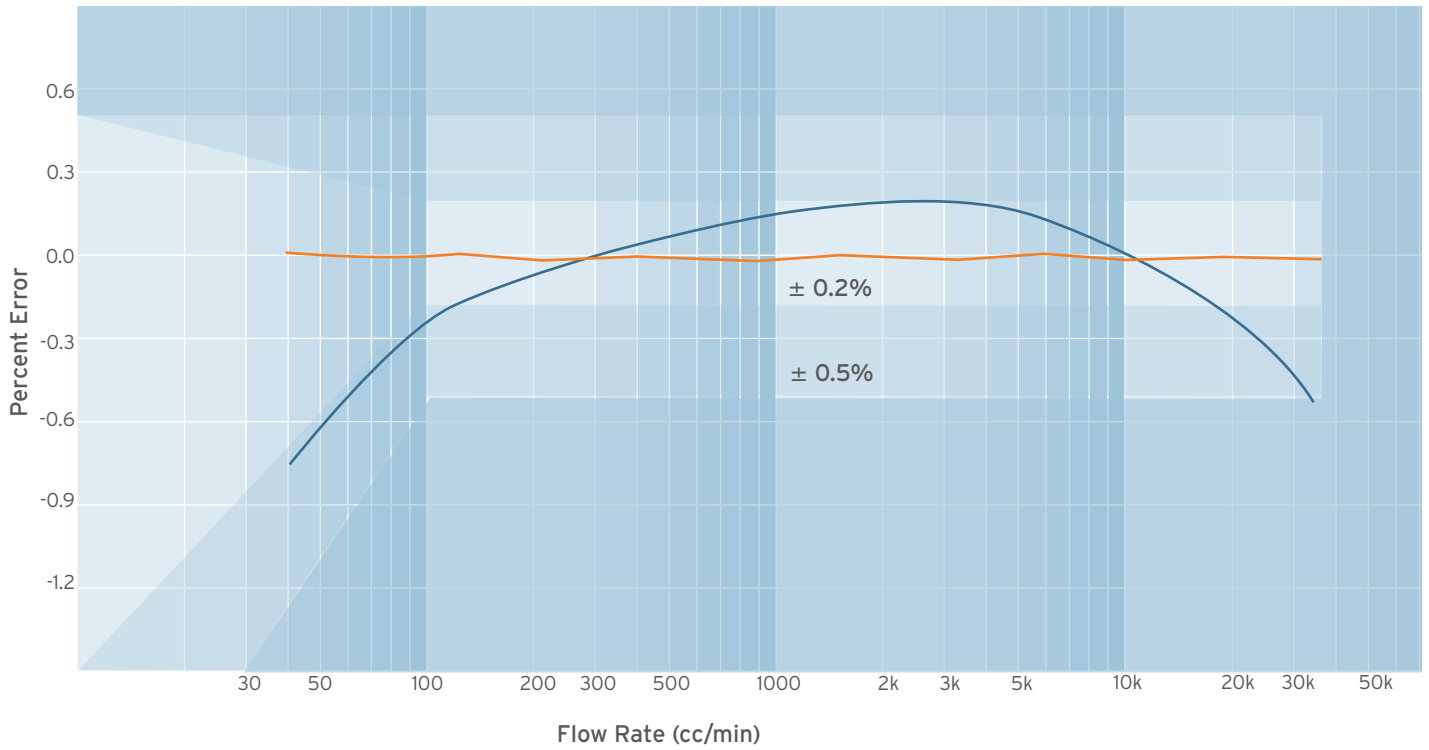
Body	Stainless steel, type 303
Pistons	Nitride hardened stainless steel, type 303
Crankshaft	Stainless steel
Bearings	All ball bearings, 440C stainless steel
O Rings	Viton®- standard • Teflon®, Perfluoro elastomer

### DIMENSIONS



# Model 215 Flow Meter

ACCURACY ■ LINEARIZED ■ NON LINEARIZED



TYPICAL PRESSURE DROP (Delta P versus Flow rate for various viscosities)

