

## Model 213HP Piston Flow Meter 1 to 1800 cc/min

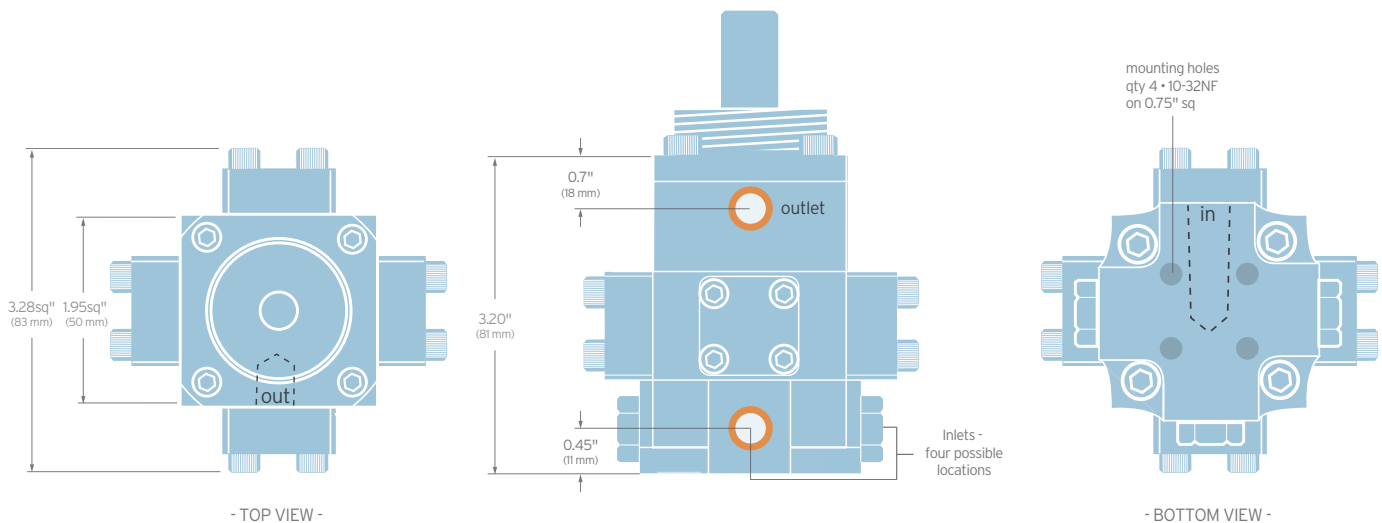
### SPECIFICATIONS

Flow Range (at 2 cps)	1 to 1800 cc/min.
Maximum Operating Pressure	525 bar (7500 psi)
Displacement	1.00 cc/rev
Weight	1.75 kg
Recommended Filtration	10 micron
Port Size(s)	#4 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

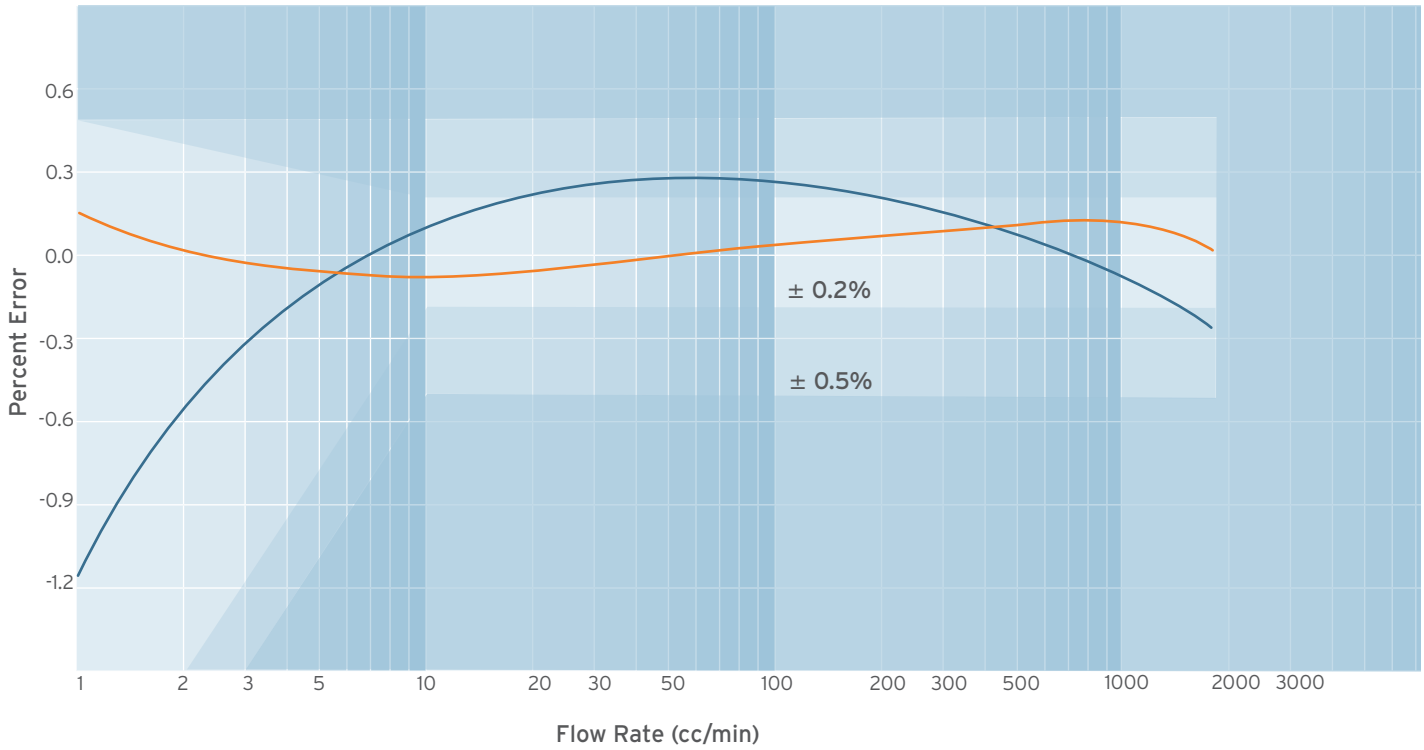
Body	Stainless steel, type 303
Pistons	Nitride hardened stainless steel, type 303
Crankshaft	Stainless steel
Bearings	All ball bearings, 440C stainless steel
O Rings	Viton®- standard • Teflon®, Perfluoro elastomer

### DIMENSIONS



# Model 213HP Flow Meter

ACCURACY ■ LINEARIZED ■ NON LINEARIZED



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

