



Micro Dispensing Pump

"Wet Cup" Seal



Configurable Inlet and Outlet

316L Stainless Steel Construction

Dispense Volume

0-0.45ml

Viscosity

Low to Medium (<20,000 cps)

No Particles

Applications

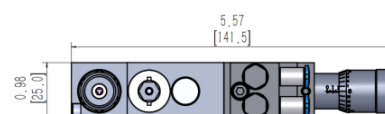
Used in the Food, Battery, Technical, Pharmaceutical, Cosmetic and Chemical industries.

Details

SSV - PUMP MODELS	Maximum Dispensing	Piston Stroke		Piston Diameter		Cycle Speed	Air Consumption	Weight
	Volume (cc)	Inch	mm	Inch	mm	(cpm) ^A	scfm (l/min) ^B	lbs (kg)
SSV0.02C	0.02	0.25	6.35	0.079	2.0	0-500	0.27 (7.65)	1.5 (0.7)
SSV0.05C	0.05			0.125	3.2			
SSV0.1C	0.11			0.187	4.8			
SSV0.2C	0.20			0.250	6.35		0.55 (15.57)	
SSV0.3C	0.31			0.321	7.9			
SSV0.45C	0.45			0.375	9.52			

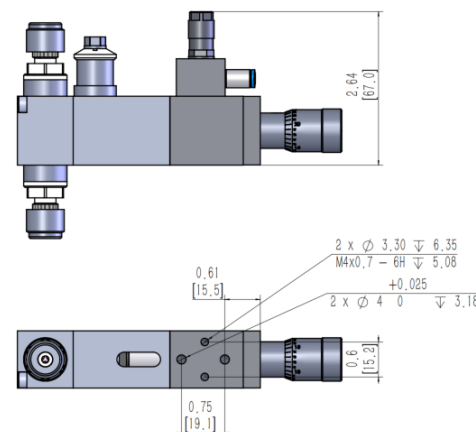
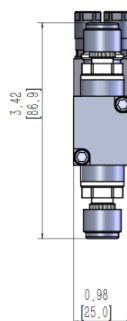
^A Depending on the application and dispensing volume, the maximum cycle rate will vary

^B Calculated at full stroke at 100cpm, 75 PSI (5 Bar)



Other Materials of Construction available

High Accuracy
+/- 0.5% or Better



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