



Micro Dispensing Pump



Configurable Inlet and Outlet

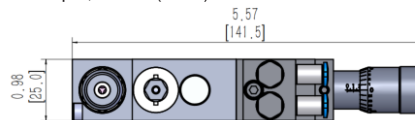
316L Stainless Steel Construction
Other Materials of Construction available

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.

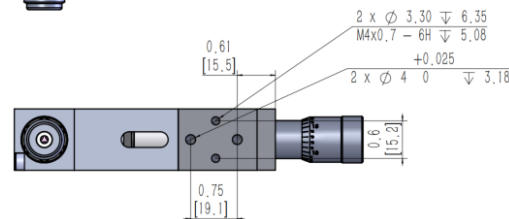
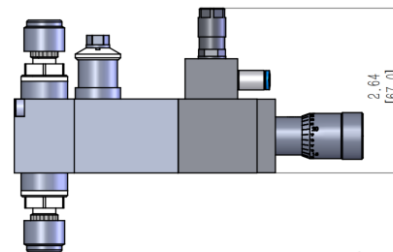
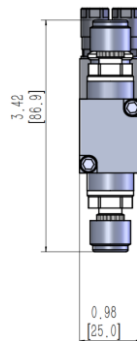
Details

Micro Dispensing	Maximum Dispensing Volume (cc)	Piston Stroke		Piston Diameter		Cycle Speed (cpm) ^A	Air Consumption scfm (l/min) ^B	Weight lbs (kg)
		Inch	mm	Inch	mm			
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			

^AMaximum cycle rate is application dependent ^BCalculated at full stroke at 100cpm, 75 PSI (5 Bar)



High Accuracy
+/- 0.5% or Better



HIFE SYSTEMS LTD.

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MICRO DISPENSING