

1 mL, Model 1001 SL Syringe, Large Removable NDL, 22 gauge, 2 in, point style 2

Specification Sheet (Part/REF # 81356)



The Hamilton Gastight SampleLock syringes allow you to collect, store, transport and analyze liquid or gaseous samples. An easy-to-use twist valve and a positive rear stop on SampleLock prevents loss of sample and plunger blowout.

Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Sample Lock (SL)
Needle	Large RN
Gauge	22 gauge
Point Style	2
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Minimum Temperature Barrel Inner Diameter	10°C / 50°F 0.181 inches (4.61 mm)
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Specifications are subject to change without notice https://www.hamiltoncompany.com/laboratory-products/syringes/81356		Spec. Version B
Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	6.81 μL	
Needle Outer Diameter	0.0283 inches (0.72 mm)	
Needle Inner Diameter	0.0161 inches (0.41 mm)	

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