

25 μL, Model 1702 LT SYR, Needle Sold Separately

Specification Sheet (Part/REF # 80201)



The 1700 series syringes are the gas tight version of the original 700 series syringes. This series of gas tight syringes is ideal for dispensing volumes from 1 μ L up to 500 μ L. A variety of different terminations and needle options are available in this series.

Product Specifications

Volume	25 μL
Syringe Type	Gastight
Syringe Series	1700
Termination	Luer Tip (LT)
Needle	Kel-F Hub
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes to 115 °C
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.029 inches (0.729 mm)



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Barrel Outer Diameter	0.305 inches (7.75 mm)	
Std Needle Dead Volume	N/A	
Sales Quantity	1 syringe per pack	
Specifications are subject to change without notice		Spec. Version B

https://www.hamiltoncompany.com/laboratory-products/syringes/80201



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