

25 μL, Model 1702 TLLX, Instrument Syringe

Specification Sheet (Part/REF # 80222)



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	PTFE Luer Lock (TLL)
Needle	Metal (N) or Kel-F
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Plunger Style	X-Style
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F



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Specifications are subject to change without notice		Spec. Version B
Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	N/A	
Barrel Outer Diameter	0.305 inches (7.75 mm)	
Barrel Inner Diameter	0.029 inches (0.729 mm)	

https://www.hamiltoncompany.com/laboratory-products/syringes/80222



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