

## 250 μL, Model 725 LT SYR, Needles Sold Separately

Specification Sheet (Part/REF # 80701)



The 700 series syringe is the original hand-fitted Hamilton syringe. This series of syringes is ideal for dispensing volumes from  $0.5~\mu L$  up to  $500~\mu L$ . A variety of different terminations and needle options are available in this series.

## **Product Specifications**

Volume	250 μL
Syringe Type	Microliter
Syringe Series	700
Termination	Luer Tip (LT)
Needle	Kel-F Hub
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	SST, borosilicate glass
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	0.091 inches (2.30 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)



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Std Needle Dead Volume	N/A	
Sales Quantity	1 syringe per pack	
Plunger Material	304 Stainless Steel	
Specifications are subject to change without notice		Spec. Version B

https://www.hamiltoncompany.com/laboratory-products/syringes/80701



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