

100 μL, Model 710 LT SYR, Needles Sold Separately

Specification Sheet (Part/REF # 80601)



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	100 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	2000 psig (137.9 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.061 inches (1.46 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)



Visit <u>www.hamiltoncompany.com/support</u> to find a representative in your area or call us:

US: +1-800-648-5950 EU: +40-356-635-055



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/80601



Visit www.hamiltoncompany.com/support to find a representative in your area or call us:

US: +1-800-648-5950 EU: +40-356-635-055