

25 µL, Model 702 LT SYR, Needle Sold Separately

Specification Sheet (Part/REF # 80401)



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

Product Specifications

Volume	25 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	0.029 inches (0.729 mm)
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/80401>