

100 μ L, Model 710 RN SYR, NDL Sold Separately

Specification Sheet (Part/REF # 7638-01)



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

Product Specifications

Volume	100 μ L
Syringe Type	Microliter
Syringe Series	700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
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)

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/7638-01>