

# 10 µL, Model 701 RN Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 7635-01)



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

<b>Volume</b>	10 µL
<b>Syringe Type</b>	Microliter
<b>Syringe Series</b>	700
<b>Termination</b>	Removable Needle (RN)
<b>Needle</b>	Small RN
<b>Gauge</b>	No Needle Included
<b>Point Style</b>	No Needle Included
<b>Needle Length</b>	No Needle Included
<b>Fluid Path</b>	SST, borosilicate glass
<b>Autoclavable</b>	Yes
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	2000 psig (137.9 bar)
<b>Maximum Temperature</b>	80°C / 176°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.019 inches (0.485 mm)
<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)
<b>Std Needle Dead Volume</b>	N/A
<b>Sales Quantity</b>	1 syringe per pack

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/syringes/7635-01>

Spec. Version B