

# 10 $\mu$ L, Model 701 SN Syringe, Cemented Needle 25s ga, 2 in, point style 2

Specification Sheet (Part/REF # 80320)



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

<b>Volume</b>	10 $\mu$ L
<b>Syringe Type</b>	Microliter
<b>Syringe Series</b>	700
<b>Termination</b>	Cemented Needle Special (SN)
<b>Needle</b>	Cemented Needle
<b>Gauge</b>	25s gauge
<b>Point Style</b>	2: Curved, Beveled
<b>Needle Length</b>	2 inch (51 mm)
<b>Fluid Path</b>	SST, borosilicate glass
<b>Autoclavable</b>	No
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	2000 psig (137.9 bar)
<b>Maximum Temperature</b>	122°F (50°C)
<b>Minimum Temperature</b>	50°F (10°C)
<b>Barrel Inner Diameter</b>	0.019 inches (0.485 mm)
<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)
<b>Sales Quantity</b>	1 syringe per pack

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/syringes/80320>