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10 μL Microliter Syringe Model 701 N, Cemented Needle, 26s gauge, 2 in, point style 2

Specification Sheet (Part/REF # 80300)

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.

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Product Specifications

Volume	10 µL
Syringe Type	Microliter
Syringe Series	700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	26s gauge
Point Style	2
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	No
Gas Sterilizable	Yes
Pressure	2000 psig (137.9 bar)
Maximum Temperature	50°C / 122°F
Minimum Temperature	10°C/50°F
Barrel Inner Diameter	0.019 inches (0.485 mm)

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products/syringes/80300

Barrel Outer Diameter	0.260 inches (6.60 mm)	
Needle Inner Diameter	0.005 inches (0.13 mm)	
Needle Outer Diameter	0.0187 inches (0.47 mm)	
Std Needle Dead Volume	0.64 µL	
Sales Quantity	1 syringe per pack	
Specifications are subject to change without notice https://www.hamiltoncompany.com/laboratory-		Spec. Version B

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