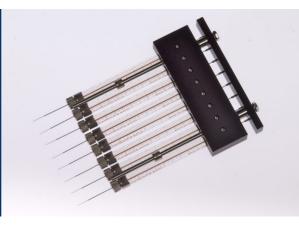
HAMILT®N

10 μL, Model 1701 N 8CH Gel Loading SYR, Cemented NDL, 0.3 mm, 1 in, point style 3

Specification Sheet (Part/REF # 84503)



Gel Loading Syringes are designed with small gauge needles that are perfect for loading the lanes on an electrophoresis gel. The most common application is for multiplex DNA sequencing methodologies.

Product Specifications

-	
Volume	10 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	0.3 mm
Point Style	3
Needle Length	1.00 in (25.4 mm)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	50°C / 122°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.018 inches (0.460 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)



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Specifications are subject to change without notice	Spec. Version B
Channels	8-channel
Sales Quantity	1 syringe per pack
Std Needle Dead Volume	0.35 μL
Needle Outer Diameter	0.010 inches (0.3 mm)
Needle Inner Diameter	0.0025 inches (0.064 mm)

https://www.hamiltoncompany.com/laboratory-products/syringes/84503



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