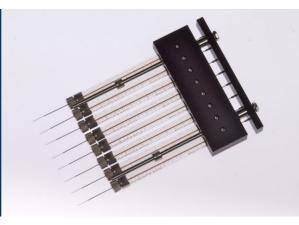
## HAMILT®N

## 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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## HAMILTON

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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