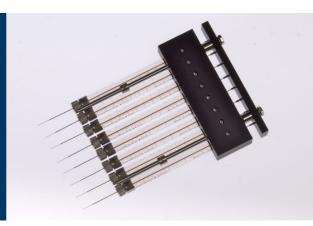


10 μL, Model 1701 N 8CH GelLoading SYR, Cemented NDL,0.4 mm, 1 in, point style 3

Specification Sheet (Part/REF # 84502)



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	0.4 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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Needle Inner Diameter	0.004 inches (0.10 mm)	
Needle Outer Diameter	0.016 inches (0.41 mm)	
Std Needle Dead Volume	0.88 μL	
Sales Quantity	1 syringe per pack	
Channels	8-channel	
Specifications are subject to change without notice		Spec. Version B

https://www.hamiltoncompany.com/laboratory-products/syringes/84502



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