

100 μ L, Model 1710 N CTC SYR (6.6 mm), S-Line, Cemented Needle, 23 ga, point style AS

Specification Sheet (Part/REF # 67434-01)



Hamilton offers a wide range of quality syringe options for the PAL GC and Combi PAL (Headspace) GC Autosamplers.

Product Specifications

Volume	100 μ L
Syringe Type	Gastight
Syringe Series	1700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	23 gauge
Point Style	AS
Needle Length	2.00 in (50.8 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	20°C / 68°F
Needle Inner Diameter	0.0128 inches (0.325 mm)
Needle Outer Diameter	0.025 inches (0.642 mm)

Std Needle Dead Volume	4.53 μ L
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice

Spec. Version B

<https://www.hamiltoncompany.com/laboratory-products/syringes/67434-01>