

# 10 $\mu$ L, Model 701 N CTC SYR (6.6 mm), S-Line, Cemented Needle, 23s ga, point style AS

Specification Sheet (Part/REF # 67440-01)



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

## Product Specifications

<b>Volume</b>	10 $\mu$ L
<b>Syringe Type</b>	Microliter
<b>Syringe Series</b>	700
<b>Termination</b>	Cemented Needle (N)
<b>Needle</b>	Cemented Needle
<b>Gauge</b>	23s gauge
<b>Point Style</b>	AS
<b>Needle Length</b>	2.00 in (50.8 mm)
<b>Fluid Path</b>	SST, borosilicate glass
<b>Autoclavable</b>	No
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	2000 psig (137.9 bar)
<b>Maximum Temperature</b>	50°C / 122°F
<b>Minimum Temperature</b>	20°C / 68°F
<b>Needle Inner Diameter</b>	0.0045 inches (0.11 mm)
<b>Needle Outer Diameter</b>	0.025 inches (0.64 mm)
<b>Std Needle Dead Volume</b>	0.54 $\mu$ L

**Sales Quantity**

1 syringe per pack

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Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/syringes/67440-01>