

# 5 $\mu$ L, Model 75 N Perkin Elmer SYR, Cemented NDL, 0.63 mm, 70 mm, point style 3

Specification Sheet (Part/REF # 88035)



## Product Specifications

Volume	5 $\mu$ L
Syringe Type	Microliter
Syringe Series	700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	0.63 mm
Point Style	3
Needle Length	2.75 in (69.9 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	10°C / 50°F
Barrel Inner Diameter	0.014 inches (0.343 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Needle Inner Diameter	0.0183 inches (0.46 mm)
Needle Outer Diameter	0.025 inches (0.64 mm)

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<b>Std Needle Dead Volume</b>	0.89 $\mu$ L
	0.35 $\mu$ L

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<b>Sales Quantity</b>	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/88035>