

5 µL Microliter Agilent Autosampler Syringe Model 75 N, Cemented Needle, 23s- 26s gauge, 1.71 in, point style AS

Specification Sheet (Part/REF # 87993)



Product Specifications

Volume	5 µL
Syringe Type	Microliter
Syringe Series	700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	23s-26s gauge
Point Style	AS
Needle Length	1.71 inch (43.4 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	0.0133 - 0.005 inches (0.64 - 0.13 mm)
Needle Outer Diameter	0.0283 - 0.0187 inches (0.72 - 0.47 mm)
Std Needle Dead Volume	0.46 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/87993>