

5 μ L, Model 65 RN SYR, Small Removable NDL, 22s ga, 2 in, point style 3

Specification Sheet (Part/REF # 87943)



Hamilton Company's 600 series line of syringes are extremely low volume line of syringes. The 600 series syringes are similar to the 700 series only with half the stroke length and a reinforced stainless steel plunger.

Product Specifications

Volume	5 μ L
Syringe Type	Microliter
Syringe Series	600
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	22s gauge
Point Style	3
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	2000 psig (137.9 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.0189 inches (0.480 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)

Needle Inner Diameter	0.005 inches (0.13 mm)
Needle Outer Diameter	0.028 inches (0.711 mm)
Std Needle Dead Volume	1.13 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/87943>