5 μL Microliter Syringe Model 65 RN, Small Removable Needle, Needle Sold Separately

Specification Sheet (Part/REF # 7633-01)



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

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Volume	5 μL
Syringe Type	Microliter
Syringe Series	600
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
Autoclavable Gas Sterilizable	Yes Yes
Gas Sterilizable	Yes
Gas Sterilizable Pressure	Yes 2000 psig (137.9 bar)
Gas Sterilizable Pressure Maximum Temperature	Yes 2000 psig (137.9 bar) 80°C / 176°F
Gas Sterilizable Pressure Maximum Temperature Minimum Temperature	Yes 2000 psig (137.9 bar) 80°C / 176°F 10°C / 50°F
Gas Sterilizable Pressure Maximum Temperature Minimum Temperature Barrel Inner Diameter	Yes 2000 psig (137.9 bar) 80°C / 176°F 10°C / 50°F 0.0189 inches (0.480 mm)
Gas Sterilizable Pressure Maximum Temperature Minimum Temperature Barrel Inner Diameter Barrel Outer Diameter	Yes 2000 psig (137.9 bar) 80°C / 176°F 10°C / 50°F 0.0189 inches (0.480 mm) 0.260 inches (6.60 mm)

Specifications are subject to change without notice

Spec. Version B

 $\underline{https://www.hamiltoncompany.com/laboratory-products/syringes/7633-01}$