

10 µL, Model 1701 RN Agilent SYR, Small Removable NDL, 26s ga, 1.71 in, point style 2

Specification Sheet (Part/REF # 80011)



Hamilton syringes designed for Agilent GC Autosamplers 7693A, 7673, 7683, and 6850 ALS feature a traditional plunger button.

Product Specifications

Volume	10 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	26s gauge
Point Style	2: Curved, Beveled
Needle Length	1.71 inch (43.4 mm)
Fluid Path	SST, Borosilicate glass, PTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.018 inches (0.460 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Needle Inner Diameter	0.005 inches (0.13 mm)
Needle Outer Diameter	0.0187 inches (0.47 mm)
Std Needle Dead Volume	0.55 µL
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/syringes/80011>

Spec. Version B