

100 µL, Model 1710 Syringe, Small Removable Needle, 22s ga, 2 in, point style 3

Specification Sheet (Part/REF # 81065)



Syringes for Rheodyne, Valco, Beckman and SSI Valves

Product Specifications

Volume	100 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	22s gauge
Point Style	3: Blunt
Needle Length	2 inch (51 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	0.057 inches (1.46 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)
Needle Inner Diameter	0.0059 inches (0.15 mm)
Needle Outer Diameter	0.0283 inches (0.72 mm)
Std Needle Dead Volume	1.13 µL
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice
<https://www.hamiltoncompany.com/syringes/81065>

Spec. Version B