

250 µL, Model 1725 RN Valco VISF-1 SYR, Large Removable NDL, 22s ga, 0.75 in, point style 3

Specification Sheet (Part/REF # 81131)



Syringes for Valco VISF-1 Injection Valves

Product Specifications

Volume	250 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Removable Needle (RN)
Needle	Large RN
Gauge	22s gauge
Point Style	3
Needle Length	0.75 in (19.0 mm)
Fluid Path	SST, borosilicate glass, PTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	500 psig (34.5 bar)
Maximum Temperature	115°C / 239°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.091 inches (2.30 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	0.42 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/81131>