

250 μL, Model 1725 RN SYR, Large Removable NDL, 22s ga, 2 in, point style 2

Specification Sheet (Part/REF # 81130)



The 1700 series syringes are the Gastight version of the original 700 series syringes. This series of syringes is ideal for dispensing volumes from 1 μ L up to 500 μ L. A variety of different terminations and needle options are available in this series.

Product Specifications

Volume	250 μL
Syringe Type	Gastight
Syringe Series	1700
Termination	Removable Needle (RN)
Needle	Large RN
Gauge	22s gauge
Point Style	2
Needle Length	2 inch (51 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)



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Sales Quantity	1 syringe per pack	
Std Needle Dead Volume	1.13 μL	
Needle Outer Diameter	0.0283 inches (0.72 mm)	
Needle Inner Diameter	0.0059 inches (0.15 mm)	



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