

## 250 μL, Model 1825 RN SYR, Large Removable NDL, 22s ga, 2 in, point style 2

Specification Sheet (Part/REF # 84889)



Split/splitless injection consists of a heated chamber with a glass liner into which the sample is injected through the septum. A microsyringe is used to inject the sample through a rubber septum into a flash vaporizer chamber at the head of the column.

## **Product Specifications**

Volume	250 μL
Syringe Type	Gastight
Syringe Series	1800
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)



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Specifications are subject to change without notice		Spec. Version B
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)	
Barrel Outer Diameter	0.305 inches (7.75 mm)	

https://www.hamiltoncompany.com/laboratory-products/syringes/84889



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