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## 250 μL, Model 725 RN SYR, Large Removable NDL, 22s ga, 2 in, point style 2

Specification Sheet (Part/REF # 80730)

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	Microliter
Syringe Series	700
Termination	Removable Needle (RN)
Needle	Large RN
Gauge	22s gauge
Point Style	2
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	115°C / 239°F 50°C / 122°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.091 inches (2.30 mm)



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products/syringes/80730

Specifications are subject to change without notice https://www.hamiltoncompany.com/laboratory-		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)	

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