

## 5 μL Microliter Syringe Model 75 RN, Small Removable Needle, 26s ga, 2 in, point style 2

Specification Sheet (Part/REF # 87930)



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	5 μL
Syringe Type	Microliter
Syringe Series	700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	26s gauge
Point Style	2
Needle Length	2 inch (51 mm)
Fluid Path	SST, borosilicate glass
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	2000 psig (137.9 bar)
Maximum Temperature	115°C / 239°F 50°C / 122°F
Minimum Temperature	10°C/50°F
Barrel Inner Diameter	0.014 inches (0.343 mm)



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Barrel Outer Diameter	0.260 inches (6.60 mm)	
Needle Inner Diameter	0.005 inches (0.13 mm)	
Needle Outer Diameter	0.019 inches (0.483 mm)	
Std Needle Dead Volume	0.64 μL	
Sales Quantity	1 syringe per pack	
Specifications are subject to change without notice		Spec. Version B

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