HAMILT@N

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



Visit <u>www.hamiltoncompany.com/support</u> to find a representative in your area or call us: US: +1-800-648-5950 EU: +40-356-635-055

HAMILT@N

Sales Quantity	1 syringe per pack
Std Needle Dead Volume	0.64 μL
Needle Outer Diameter	0.019 inches (0.483 mm)
Needle Inner Diameter	0.005 inches (0.13 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Barrel Inner Diameter	0.014 inches (0.343 mm)

Specifications are subject to change without notice <u>https://www.hamiltoncompany.com/laboratory-products/syringes/87930</u>

Spec. Version B



Visit <u>www.hamiltoncompany.com/support</u> to find a representative in your area or call us: US: +1-800-648-5950 EU: +40-356-635-055