## HAMILT®N

## 100 μL, Model 710 RN SYR, Small Removable NDL, 22s ga, 2 in, point style 2

Specification Sheet (Part/REF # 80630)

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.

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## **Product Specifications**

Volume	100 μL
Syringe Type	Microliter
Syringe Series	700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	22s 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
Minimum Temperature	10°C/50°F
Barrel Inner Diameter	0.061 inches (1.46 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)



Visit <u>www.hamiltoncompany.com/support</u> to find a representative in your area or call us: US: +1-775-525-3000 EU: +40-356-635-055



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https://www.hamiltoncompany.com/laboratory-products/syringes/80630

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