### HAMILT®N

# 250 μL, Model 1725 RN SYR, Large Removable NDL, 22s ga, 2 in, point style 2

Specification Sheet (Part/REF # 81130)

The 1700 series syringes are the gas tight version of the original 700 series syringes. This series of gas tight syringes is ideal for dispensing volumes from 1  $\mu$ L up to 500  $\mu$ L. A variety of different terminations and needle options are available in this series.

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## **Product Specifications**

Volume	250 µL
Syringe Type	Gastight
Syringe Series	1700
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)



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

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products/syringes/81130

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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