

# 250 $\mu$ L, Model 1825 RN SYR, Needle Sold Separately

Specification Sheet (Part/REF # 7663-01)



Hamilton Company has made a reinforced line of their Gastight, low-volume syringes, the 1800 series. The reinforced plunger keeps the you from bending the plunger.

## Product Specifications

<b>Volume</b>	250 $\mu$ L
<b>Syringe Type</b>	Gastight
<b>Syringe Series</b>	1800
<b>Termination</b>	Removable Needle (RN)
<b>Needle</b>	Large RN
<b>Gauge</b>	No Needle Included
<b>Point Style</b>	No Needle Included
<b>Needle Length</b>	No Needle Included
<b>Fluid Path</b>	SST, borosilicate glass, PTFE
<b>Autoclavable</b>	Yes
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	500 psig (34.5 bar)
<b>Maximum Temperature</b>	115°C / 239°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.091 inches (2.30 mm)
<b>Barrel Outer Diameter</b>	0.305 inches (7.75 mm)

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**Std Needle Dead Volume**

N/A

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**Sales Quantity**

1 syringe per pack

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Specifications are subject to change without notice

**Spec. Version B**

<https://www.hamiltoncompany.com/laboratory-products/syringes/7663-01>