

# 10 $\mu$ L, Model 801 Removable Needle (RN) Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 7642-01)



The 800 series syringes are the reinforced plunger version of the original 700 series syringes. Attached to the flange of the syringe is a blue Syringe Holder. The Syringe Holder provides a spot to hold the syringe that will not heat up the barrel causing dispense inaccuracies.

## Product Specifications

<b>Volume</b>	10 $\mu$ L
<b>Syringe Type</b>	Microliter
<b>Syringe Series</b>	800
<b>Termination</b>	Removable Needle (RN)
<b>Needle</b>	Small 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
<b>Autoclavable</b>	Yes
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	2000 psig (137.9 bar)
<b>Maximum Temperature</b>	115°C / 239°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.019 inches (0.485 mm)

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<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)
<b>Std Needle Dead Volume</b>	N/A
<b>Sales Quantity</b>	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/7642-01>