

100 µL, Model 810 RN SYR, NDL Sold Separately

Specification Sheet (Part/REF # 7645-01)



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

| | |
|------------------------------|-------------------------|
| Volume | 100 µL |
| Syringe Type | Microliter |
| Syringe Series | 800 |
| Termination | Removable Needle (RN) |
| Needle | Small RN |
| Gauge | No Needle Included |
| Point Style | No Needle Included |
| Needle Length | No Needle Included |
| 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) |

Std Needle Dead Volume

N/A

Sales Quantity

1 syringe per pack

Specifications are subject to change without notice**Spec. Version B**<https://www.hamiltoncompany.com/laboratory-products/syringes/7645-01>

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