

250 μL, Model 1725 LT SYR, NDL Sold Separately

Specification Sheet (Part/REF # 81101)



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

Product Specifications

| | |
|------------------------------|--------------------------|
| Volume | 250 μL |
| Syringe Type | Gastight |
| Syringe Series | 1700 |
| Termination | Luer Tip (LT) |
| Needle | Kel-F Hub |
| Gauge | No Needle Included |
| Point Style | No Needle Included |
| Needle Length | No Needle Included |
| Fluid Path | Borosilicate glass, PTFE |
| Autoclavable | Yes to 115 °C |
| 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) |
| 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/81101>