250 $\mu L,$ Model 1725 CX Syringe, 1/4-**28 Threads**

Specification Sheet (Part/REF # 81162)



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 μL up to 500 $\mu\text{L}.$ A variety of different terminations and needle options are available in this series.

Product Specifications

| - | | |
|---|---------------------------------|----------|
| Needle Sold Separately | Yes | |
| Volume | 250 μL | |
| Syringe Type | Gastight | |
| Syringe Series | 1700 | |
| Termination | ChemSeal (C, 1/4"-28) | |
| Needle | No Needle Available | |
| Plunger Style | X-Style | |
| Fluid Path | Borosilicate glass, PTFE, PCTFE | |
| Autoclavable | Yes | |
| Gas Sterilizable | Yes | |
| Pressure | 500 psig (34.5 bar) | |
| Maximum Temperature | 80°C / 176°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) | |
| Sales Quantity | 1 syringe per pack | |
| Specifications are subject to change without notice | Spec. Ve | ersion B |

https://www.hamiltoncompany.com/syringes/81162