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

## **Product Specifications**

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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