

# 10 µL, Model 1701 CX Syringe, 1/4-28 Threads

Specification Sheet (Part/REF # 80062)



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 µL. A variety of different terminations and needle options are available in this series.

## Product Specifications

<b>Needle Sold Separately</b>	Yes
<b>Volume</b>	10 µL
<b>Syringe Type</b>	Gastight
<b>Syringe Series</b>	1700
<b>Termination</b>	ChemSeal (C, 1/4"-28)
<b>Needle</b>	No Needle Available
<b>Plunger Style</b>	X-Style
<b>Fluid Path</b>	Borosilicate glass, PTFE, PCTFE
<b>Autoclavable</b>	Yes
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	1000 psig (68.9 bar)
<b>Maximum Temperature</b>	80°C / 176°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.018 inches (0.460 mm)
<b>Barrel Outer Diameter</b>	0.260 inches (6.60 mm)
<b>Sales Quantity</b>	1 syringe per pack

Specifications are subject to change without notice  
<https://www.hamiltoncompany.com/syringes/80062>

**Spec. Version B**