

250 μL, Model 1725 CX SYR, 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 μ L up to 500 μ 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	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)



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Sales Quantity 1 syringe per pack

Specifications are subject to change without notice

Spec. Version B

https://www.hamiltoncompany.com/laboratory-products/syringes/81162



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