## 10 μL, Model 1701 LT Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 80001)



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

## **Product Specifications**

Volume	10 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	1000 psig (68.9 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.018 inches (0.460 mm)
Barrel Outer Diameter	0.260 inches (6.60 mm)
Std Needle Dead Volume	N/A
Sales Quantity	1 syringe per pack
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Specifications are subject to change without notice

https://www.hamiltoncompany.com/syringes/80001

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