## 25 μL, Model 1702 TLLX Syringe, Instrument Syringe w/ Adjustable Stop

Specification Sheet (Part/REF # 80223)



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	25 μL
Syringe Type	Gastight
Syringe Series	1700
Termination	PTFE Luer Lock (TLL)
Needle	Metal (N) or Kel-F
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Plunger Style	X-Style
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.029 inches (0.729 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)
Std Needle Dead Volume	N/A
Sales Quantity	1 syringe per pack

Specifications are subject to change without notice https://www.hamiltoncompany.com/syringes/80223 Spec. Version B