

50 µL, Model 1705 TLL SYR, Long Life Instrument Syringe

Specification Sheet (Part/REF # 8300-15)



Product Specifications

Volume	50 µL
Syringe Type	Longlife Gastight
Syringe Series	1700
Termination	PTFE Luer Lock (TLL)
Needle	Instrument Syringe
Plunger Style	X-Style
Fluid Path	Borosilicate glass, PTFE, UHMWPE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	1000 psig (68.9 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.041 inches (1.03 mm)
Barrel Outer Diameter	0.305 inches (7.75 mm)
Sales Quantity	1 syringe per pack
Plunger Tip Material	UHMWPE

Specifications are subject to change without notice
<https://www.hamiltoncompany.com/syringes/8300-15>

Spec. Version B