

# 1 mL, Model 1001 TLL SYR, Instrument Syringe

Specification Sheet (Part/REF # 9880-35)



Designing a system that needs a syringe? Utilize our syringe experts to get the best connections and materials of construction for your application.

## Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	PTFE Luer Lock (TLL)
Needle	Instrument Syringe
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Plunger Style	Side Post Mounting (XL)
Fluid Path	Borosilicate glass, PTFE
Autoclavable	No
Gas Sterilizable	Yes
Pressure	200 psig (13.8 bar)
Maximum Temperature	80°C / 176°F
Minimum Temperature	10°C / 50°F
Barrel Inner Diameter	0.181 inches (4.61 mm)
Barrel Outer Diameter	0.355 inches (9.02 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/9880-35>

Spec. Version B