# 500 µL, Model 1750 LTN SYR, Cemented NDL, 22 ga, 2 in, point style 3

 $500~\mu\text{L},~\text{Model}~1750~\text{LTN}~\text{SYR},~\text{Cemented}~\text{NDL},~22~\text{ga},~2~\text{in},~\text{point}~\text{style}~3$ 



## Specifications

Unit Price: Quote Required

Volume	500 μL
Syringe Type	Gastight
Syringe Series	1700
Termination	Luer Tip Cemented Needle (LTN)
Needle	Cemented Needle
Gauge	22 gauge
Point Style	3
Needle Length	2 inch (51 mm)
Needle Inner Diameter	0.0161 inches (0.41 mm)
Needle Outer Diameter	0.0283 inches (0.72 mm)
Std. Needle Dead Volume	6.81 µL
Std. Needle Dead Volume  Fluid Path	6.81 μL SST, borosilicate glass, PTFE
Fluid Path	SST, borosilicate glass, PTFE
Fluid Path Autoclavable	SST, borosilicate glass, PTFE  No
Fluid Path  Autoclavable  Gas Sterilizable	SST, borosilicate glass, PTFE  No  Yes
Fluid Path  Autoclavable  Gas Sterilizable  Pressure	SST, borosilicate glass, PTFE  No  Yes  700 psig (48.3 bar)
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature	SST, borosilicate glass, PTFE  No  Yes  700 psig (48.3 bar)  50°C / 122°F
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature Minimum Temperature	SST, borosilicate glass, PTFE  No  Yes  700 psig (48.3 bar)  50°C / 122°F  10°C / 50°F

### Accessories

Part Number/REF	Description	Unit Price
1169-01	Plunger Assembly N RN 1750	Quote Required
CAL81216	500 microL Model 1750 LTN Calibrated SYR Cemented NDL 22 ga 2 in point style 3	Quote Required

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### Accessories



#### Chaney Reproducibility Adapter

This adapter is built for reproducible injections. The adjustable stop prevents plunger damage and is easy to install in your laboratory.



### Syringe Guide

The Syringe Guide is designed to protect plungers from being bent or damaged. This device fits on 700, 1700 and 7000 series syringes.



PB600-1 Repeating Dispenser

The PB600-1 is a sampling device designed for repeated dispensing of equal volumes. The instrument delivers 1/50th of the syringe volume.

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