500 $\mu\text{L},$ Model 1750 LTN SYR, Cemented NDL, 22 ga, 2 in, point style 5

500 µL, Model 1750 LTN SYR, Cemented NDL, 22 ga, 2 in, point style 5



Specifications

Volume	500 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Luer Tip Cemented Needle (LTN)
Needle	Cemented Needle
Gauge	22 gauge
Point Style	5
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
CAL81243	500 microL Model 1750 LTN Calibrated SYR Cemented NDL 22 ga 2 in point style 5	Quote Required

500 microL Model 1750 LTN SYR 2 Cemented NDL 22 ga 2 in point style 5 http://www.hamiltoncompany.com/products/syringes-and-needles/general...

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.

© 2017 Hamilton Company. All rights reserved. Hamilton Company, product and/or service names referenced are either trademarks or registered trademarks of Hamilton Company or its licensors in the U.S. and/or other countries.