100 μ L, Model 1710 N SYR, Cemented NDL, 22s ga, 2 in, point style 5

 $100~\mu\text{L}\text{,}$ Model 1710 N SYR, Cemented NDL, 22s ga, 2 in, point style 5



Part Number/REF: 81039 Unit Price: Quote Required

Specifications

Volume	100 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Cemented Needle (N)
Needle	Cemented Needle
Gauge	22s gauge
Point Style	5
Needle Length	2 inch (51 mm)
Needle Inner Diameter	0.0059 inches (0.15 mm)
Needle Outer Diameter	0.0283 inches (0.72 mm)
Std. Needle Dead Volume	1.13 µL
Std. Needle Dead Volume Fluid Path	1.13 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 1000 psig (68.9 bar)
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature	SST, borosilicate glass, PTFE No Yes 1000 psig (68.9 bar) 50°C / 122°F
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature Minimum Temperature	SST, borosilicate glass, PTFE No Yes 1000 psig (68.9 bar) 50°C / 122°F 10°C / 50°F

Accessories

Part Number/REF	Description	Unit Price
1162-02	Plunger Assembly N RN LTLTN SampleLock TLL w wo Slots 1710	Quote Required
CAL81039	100 microL Model 1710 N Calibrated SYR Cemented NDL 22s ga 2 in point style 5	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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