100 µL, Model 1710 RN SYR, Small Removable NDL, 22s ga, 2 in, point style 2

100 μ L, Model 1710 RN SYR, Small Removable NDL, 22s ga, 2 in, point style 2



Part Number/REF: 81030 Unit Price: Quote Required

Specifications

Volume	100 µL
Syringe Type	Gastight
Syringe Series	1700
Termination	Removable Needle (RN)
Needle	Small RN
Gauge	22s gauge
Point Style	2
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 Yes
Fluid Path Autoclavable Gas Sterilizable	SST, borosilicate glass, PTFE Yes Yes
Fluid Path Autoclavable Gas Sterilizable Pressure	SST, borosilicate glass, PTFE Yes Yes 1000 psig (68.9 bar)
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature	SST, borosilicate glass, PTFE Yes Yes 1000 psig (68.9 bar) 115°C / 239°F
Fluid Path Autoclavable Gas Sterilizable Pressure Maximum Temperature Minimum Temperature	SST, borosilicate glass, PTFE Yes Yes 1000 psig (68.9 bar) 115°C / 239°F 10°C / 50°F

Accessories

Part Number/REF	Description	Unit Price
7758-03	22s gauge Small Hub RN NDL 2 in point style 2 6PK	Quote Required
1162-02	Plunger Assembly N RN LTLTN SampleLock TLL w wo Slots 1710	Quote Required
30902	RN Nut	Quote Required

1/2/2017 4:33 PM

CAL81030

100 microL Model 1710 RN Calibrated SYR Small Removable NDL 22s ga 2 in point style 2

Quote Required

Accessories



Digital Syringes

Digital Syringes come complete with Hamilton syringes to form a device of the highest accuracy and precision.



Chaney Reproducibility Adapter

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



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.



Small Hub Removable Needles

These needles are available in 18-34 gauges. The standard length is 2 inches. Custom lengths are from 0.375 to 12 inches.

© 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.

2 of 2 1/2/2017 4:33 PM