

1 mL, Model 1001 LT Pipette Controller SYR, NDL Sold Separately

Specification Sheet (Part/REF # 84001)



Pipette Controllers are intended to be used in place of rubber bulbs to easily and precisely fill glass pipettes. The free-sliding plunger coarsely fills the pipette, and the knurled plunger screw completes fine volume adjustment.

Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Luer Tip (LT)
Needle	Kel-F Hub
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	Borosilicate glass, PTFE
Autoclavable	Yes to 115 °C
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/84001>

Spec. Version B