1 mL, Model 1001 RN Syringe, Needle Sold Separately

Specification Sheet (Part/REF # 7649-01)



The 1000 series syringes are a mid-volume Gastight syringe. This series of syringes is ideal for dispensing volumes from 1 mL up to 100 mL. A variety of different terminations and needle options are available in this series.

Product Specifications

Volume	1 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Removable Needle (RN)
Needle	Large RN
Gauge	No Needle Included
Point Style	No Needle Included
Needle Length	No Needle Included
Fluid Path	SST, Borosilicate glass, PTFE
Autoclavable	Yes
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