10 mL Gastight Syringe Model 1010 RN, Large Removable Needle, 22 gauge, 2 in, point style 2

Specification Sheet (Part/REF # 81630)



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

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Volume	10 mL
Syringe Type	Gastight
Syringe Series	1000
Termination	Removable Needle (RN)
Needle	Large RN
Gauge	22 gauge
Point Style	2: Curved, Beveled
Needle Length	2 inch (51 mm)
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	0.574 inches (14.6 mm)
Barrel Outer Diameter	0.695 inches (17.7 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
Sales Quantity	1 syringe per pack
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Specifications are subject to change without notice

Spec. Version B

https://www.hamiltoncompany.com/syringes/81630