

# 10 mL, Gastight Model 1010 Bubble Free Prime (BFP, 5/16"-28) Instrument Syringe

Specification Sheet (Part/REF # 59000-50)



Achieve accurate fluid delivery with our 10 mL Gastight BFP syringe. The unique conical plunger tip eliminates air bubbles, ensuring reliable performance.

## Product Specifications

<b>Volume</b>	10 mL
<b>Syringe Type</b>	Gastight, Bubble Free Prime
<b>Syringe Series</b>	1000
<b>Termination</b>	Bubble Free Prime™ (BFP, 5/16"-28)
<b>Needle</b>	No Needle Available
<b>Plunger Style</b>	X-Style
<b>Fluid Path</b>	Borosilicate glass, PTFE, PFA
<b>Autoclavable</b>	No
<b>Gas Sterilizable</b>	Yes
<b>Pressure</b>	200 psig (13.8 bar)
<b>Maximum Temperature</b>	80°C / 176°F
<b>Minimum Temperature</b>	10°C / 50°F
<b>Barrel Inner Diameter</b>	0.574 inches (14.6 mm)
<b>Barrel Outer Diameter</b>	0.695 inches (17.7 mm)
<b>Sales Quantity</b>	1 syringe per pack
<b>Plunger Tip Material</b>	PTFE
<b>Stroke Length</b>	60 mm

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/syringes/59000-50>

Spec. Version B