

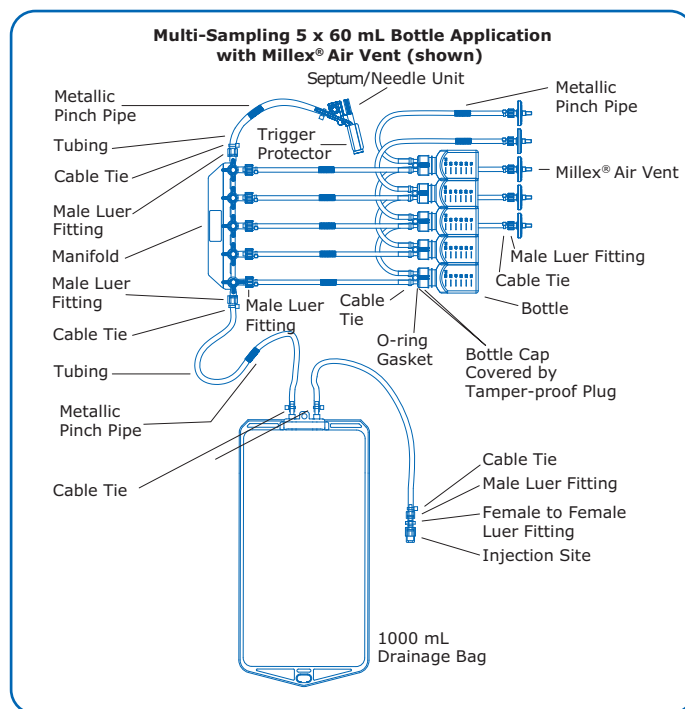
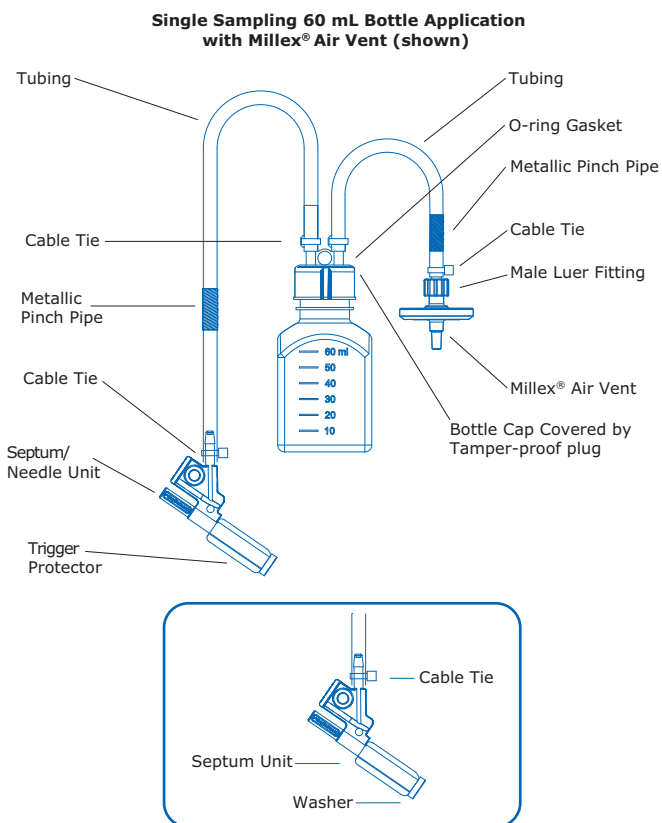
NovaSeptum® GO Bottle Sampling Unit

Product Description

The NovaSeptum® GO bottle sampling unit is intended for applications where high purity, such as low endotoxin levels, is required. This sampling unit is available with a 2 mm needle and must be used with a NovaSeptum® GO holder. For single-use only, it is important to note that the needle may only penetrate the septum once to ensure proper sealing.

A certificate of quality is available on the website.

NovaSeptum® GO Bottle Sampling Unit Configuration



Specifications

Materials of Construction	
Sampling Bottle Fluid Contact Layer	Polyethylene Terephthalate Glycol
Bottle Cap	Polypropylene
O-ring Gasket	Silicone
Tamper-proof Sleeve	Polyvinyl chloride
Format	Square base
Septum	Medical grade, platinum-cured silicone
Septum Body	2 mm blue polyester
Septum Cannula	ASTM® 316 L stainless steel
Sampling Bottle Tubing	Medical grade Thermoplastic Elastomer
Metallic Pinch Pipe	Nickel plated brass
Male Luer Fitting and Female to Female Luer	Polycarbonate
Washer	Stainless steel
Injection Site	Polycarbonate/Polyisoprene
Cable Tie	Nylon
Millex® Air Vent	Acrylic housing, Polyvinylidene Fluoride membrane
Trigger Protector	Polypropylene
Multi-sampling	
Manifold	Polysulfone/Polyethylene
Drainage Bag*	Polyethylene film/ PureFlex™ film
Drainage Bag Tubing	Medical grade Thermoplastic Elastomer

Environmental	
Maximum Pressure Conditions†	0.50 bar for the single unit 0.30 bar for the multi-sampling unit with drainage bag
Operating Temperature	-80 to 50°C (-112 to 122°F) Freeze sampling bottle vertically. To freeze the 500 mL size, do not fill more than 400 mL
Traceability	The product and packaging label includes the catalog and lot number as well as the expiration date
Sterilization	Gamma irradiation minimum 25 kGy according to ISO®-11137
Component Material Toxicity	All wetted component materials meet the criteria for Class VI testing based on USP <88> Biological Reactivity, in vivo.
Endotoxin Level	< 2.15 EU/sampling-device for all wetted components
Assembly	This product is manufactured in a clean room environment complying with class 8 according to ISO® 14644-1
Packaging	See the quantity/pack in the chart below

* Do not fill the 1000 mL drainage bag with more than 1000 mL. Use the flow rates in the User Guide to determine when the drainage bag is filled with 1000 mL.

† Do not fill the sampling unit with more than the maximum sample volume. Refer to the User Guide to determine your sampling procedure.

Ordering Information

NovaSeptum® GO Bottle Sampling Unit

Sample Volume (mL)	Sampling Unit	Needle Size (mm)	Qty/pk	Cat. No.
60	Single	2	40	E871-80060
5 x 60	Multi	2	5	E874-80060
125	Single	2	25	E871-80125
5 x 125	Multi	2	4	E874-80125
250	Single	2	20	E871-80250
5 x 250	Multi	2	3	E874-80250
500	Single	2	12	E871-80500

To Place an Order or Receive Technical Assistance

Please visit
[MerckMillipore.com/contactPS](https://www.merckmillipore.com/contactPS)

For additional information, please visit
[MerckMillipore.com](https://www.merckmillipore.com)

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