

Glass Sampling Bottle Sheet

Glass Single-Use Sample Bottle Assemblies

- Bottles are individually capped and process ready
- Multiple bottle sizes allow for process specific flexibility
- When used with vacuum sampling pumps, custom possibilities are limitless

Glass containers are air cleaned to provide the maximum amount of flexibility and reliability

- Assembled in clean environment
- 30ml, 60ml, 100ml, 250ml, 500ml or 1 litre size selection
- All Product contact materials are animal-free or processed in accordance to ASTM D570
- Able to withstand temperatures between 0°C - 100°C without losing integrity



Bottles are designed with a broad spectrum of applications in mind

- General Laboratory Use
- Suitable for most types of oils, glycols, diesel fuel, water (see chemical resistance chart for full compatibility)
- Environmental Assays
- Product & Clean room applications
- New Products added when available
- Can be purchased in any quantity from a single bottle, pack, box, pallet, and container quantities

Capacity ml (oz.)	Cap Size	Thread Size	OD Diameter	Height with Cap	Pack of	Case of	Part. No
30 (1.01)	24mm	24mm	27.9mm	86mm	1 to 100	5 Packs	GLASB30-24
60 (2.02)	28mm	28mm	42.6mm	94mm	1 to 100	5 Packs	AMB60-28
100 (3.38)	28mm	28mm	45.7mm	110mm	1 to 100	5 Packs	GLASB100-28
100 (3.38)	22mm	22mm	44.8mm	121mm	1 to 100	5 Packs	GLASB100-22
100 (3.38)	45mm	45mm	56.1mm	105.9mm	1 to 100	5 Packs	SIMAX100-45
250 (8.45)	45mm	45mm	70.02mm	145mm	1 to 100	5 Packs	SIMAX250-45
500 (16.9)	45mm	45mm	88.4mm	186mm	1 to 100	5 Packs	SIMAX500-45
500 (16.9)	28mm	28mm	72.5mm	205mm	1 to 100	5 Packs	GLASB500-28
1000 (33.8)	28mm	28mm	92.3mm	235mm	1 to 100	5 Packs	GLASB1000-28

All Glass Sampling Bottles can be purchased from our Ecommerce at www.oilsampling.co.uk

Contact FA-ST Ltd for custom Single-Use Solutions; E-mail sales@fa-st.co.uk or Tel +44(0)1246268900

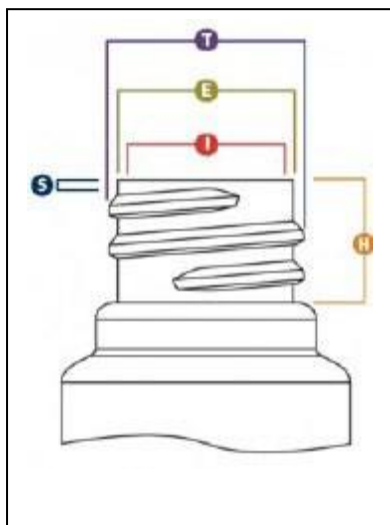
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How to Measure Bottle Neck Sizes for Vacuum Pump Compatibility

The most important measurement is the T Dimension.

- **"T" Dimension** – The outside diameter of the thread. The tolerance range of the "T" dimension will determine the mate between bottle and closure.
- **"E" Dimension** – The outside diameter of the neck. The difference between the "E" and "T" dimensions divided by two determines the thread depth.
- **"I" Dimension** – The inner diameter of the bottle neck. Specifications require a minimum "I" to allow sufficient clearance for filling tubes. Liner less closures, with a plug or land seal, and dispensing plugs and fitments require a controlled "I" dimension for a proper fit.
- **"S" Dimension** – Measured from the top of the finish to the top edge of the first thread. The "S" dimension is the key factor that determines the orientation of the closure to the bottle and the amount of thread engagement between the bottle and cap.
- **"H" Dimension** – The height of the neck finish. Measured from the top of the neck to the point where the diameter "T", extended down, intersects the shoulder.



T Measurement

