Corning® Bottle Top Dispensers

Safe and Precise Dispensing with No Loss of Reagent



The Corning Bottle Top Dispenser is a universal solution for dispensing organic and inorganic liquids. The specialized airpurging and closed circuit system ensures no loss of reagent during dispensing, as well as when the device is not in use.

The dispenser comes with 4 adapters with different diameters for universal use with multiple bottle sizes. The telescopic suction tube can be adjusted smoothly to different bottle heights. The calibration tool allows easy in-lab calibration with a built-in recalibration mechanism to ensure the highest reproducibility during the dispenser's long life cycle. Every dispenser is individually tested and delivered with a certificate of performance.

Corning Bottle Top Dispensers are suitable for using with a wide range of chemical solutions. The components that come directly in contact with the reagents are made of chemical resistant, robust materials such as platinum, ceramic, PTFE, or borosilicate glass.

Features and Benefits

- Six (6) different volume models to dispense solutions from 0.25 to 100 mL
- ▶ Easy in-lab calibration with built-in recalibration mechanism
- Accurate and reproducible volume setting with quick volume lock knoh*
- ▶ Fully autoclavable for protection against contamination
- 360° rotatable valve block for convenient dispensing with tough bottle connections

3-position discharge tube

- Convenient 3-position discharge tube for dispensing, sample recovery, and emptying
- Unique drip-free system for your safety at work
- Easy disassembly for cleaning

*100 mL dispenser comes with volume adjustment screw



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Ordering Information



Corning® Bottle Top Dispensers

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Cat. No.	Volume Range	Thread Size	Qty/Cs
6840	0.25 - 2.5 mL	GL 32	1
6841	0.5 - 5 mL	GL 32	1
6842	1 - 10 mL	GL 32	1
6843	2.5 - 25 mL	GL 45	1
6844	5 - 50 mL	GL 45	1
6845	10 - 100 mL	GL 45	1

Telescopic Suction Tubes

Cat. No.	Description	Qty/Cs		
6867	2.5 - 10 mL	1		
6868	25 - 100 mL	1		
Borosilicate Glass Accessories				
6869	One-way valve	1		
6870	Calcium chloride tube	1		

Shape

Thread Adapters Made of PF					
Cat. No.	Description	Qty/Cs			
6871	A32/A25	1			
6872	A32/A28	1			
6873	A32/A38	1			
6874	A32/A40	1			
6875	A32/A45	1			

A45/A32

Qty/Pk

1

Qty/Cs

6876

Related Products

Cat. No.



PYREX® Round Media Storage Bottles

Cat. No.	Capacity (mL)	Thread	Approx. Diameter x Height (mm)	Grad. Range (mL)	Grad. Interval (mL)	Qty/Cs
1395-25	25	GL 25	36.5 x 70	10-25	5	10
1395-50	50	GL 32	46 x 88	20-50	10	10
1395-100	100	GL 45	56 x 100	40-80	20	10

Neck Diameter (mm)



Corning Polystyrene (PS) Storage Bottles Capacity (mL)

431175	150	45	Easy Grip Round	2	24
430281	250	45	Easy Grip Round	2	24
430282	500	45	Easy Grip Round	2	24
430518	1,000	45	Easy Grip Round	2	24
8388	125	45	Round	1	24
8390	250	45	Round	1	12
8393	500	45	Round	1	12
8396	1,000	45	Round	1	12



Corning PET Storage Bottles

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Cat. No.	Capacity (mL)	Thread
431530	125	GL 45
431531	250	GL 45
431532	500	GL 45

Cat. No.	Capacity (mL)	Thread	Neck I.D. Size (mm)	Approx. Diameter x Height (mm)	Grad. Range (mL)	Grad. Interval (mL)	Qty/Pk	Qty/Cs
431530	125	GL 45	37	52.5 x 106.5	50 - 125	25	12	24
431531	250	GL 45	37	59 x 142.5	50 - 250	25	12	24
431532	500	GL 45	37	77 x 176	100 - 500	50	12	24
431533	1,000	GL 45	37	92 x 216.5	100 - 1,000	50	12	24

For more specific information on claims, visit the Certificates page at www.corning.com/lifesciences.

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

For additional product or technical information, visit www.corning.com/lifesciences or call 800.492.1110. Outside the United States, call +1.978.442.2200 or contact your local Corning sales office.

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