

BOTTLE-TOP DISPENSER

Made of highly chemical-resistant materials, such as PTFE, PFA, Borosilicate and Platinum, CAPP Force Bottle-Top Dispenser is the ideal choice for dispensing bases, acids and solvents. Using the positive displacement principle, where the tightly fitting piston wipes the walls of the glass-cylinder, removing the liquid completely, CAPP Force can be used for dispensing media that are difficult to handle, such as crystallizing, viscous, foaming or vaporing liquids. Autoclavable at 121° C / 250° F, CAPP Force can also be used for sterile applications.

CAPP For Bottle-Top Dispenser offers a range of features which increase user safety and comfort. Locking the 3-way-valve disables the dispensing function, preventing unintentional reagent flow. Additionally, the system can be evacuated without removing the unit from the bottle, and the transparent plastic sleeve protects the user from cuts and splashes in case of an accidental glass break.

Both right and left-handed users can quickly and accurately set up the desired volume using the slide-and-lock volume setting button. The discharge tube can be rotated, making the bottle label visible at any time. The telescope intake tube is easily adjustable, fitting reagent bottles without cutting. Three PP-adapters for the most common bottle sizes are supplied with the instrument.

Specifications:

Volume	Volume steps	Thread	Adapters GL	Accuracy %	Precision %
0.25 – 2.50 mL	0.05 mL	GL 32	28, 40, 45	0.6%	≤0.1%
0.50 – 5.00 mL	0.10 mL	GL 32	28, 40, 45	0.5%	≤0.1%
1.00 – 10.00 mL	0.20 mL	GL 32	28, 40, 45	0.5%	≤0.1%
2.50 – 25.00 mL	0.50 mL	GL 45	38, 40, 38/32	0.5%	≤0.1%
5.00 – 50.00 mL	1.00 mL	GL 45	38, 40, 38/32	0.5%	≤0.1%

Ordering Information

Cat. No.	Description
F2-1	CAPPForte Bottle-Top Dispenser, 0.25-2.5mL
F5-1	CAPPForte Bottle-Top Dispenser, 0.5-5mL
F10-1	CAPPForte Bottle-Top Dispenser, 1-10mL
F25-1	CAPPForte Bottle-Top Dispenser, 2.5-25mL
F50-1	CAPPForte Bottle-Top Dispenser 5-50mL