

BOTTLE-TOP DISPENSER

Made of highly chemical-resistant materials, such as PTFE, PFA, Borosilicate and Platinum, CAPP Forte 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 Forte 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 Forte can also be used for sterile applications.

For use with Hydrogen fluoride/ Hydrofluoric acid, CAPP Forte Bottle-Top Dispenser offers a specially adjusted model, called CF10-1-HF (1-10mL), where the dispensed liquid comes into contact only with the materials of PFA, Al²O³, FEP, ETFE, PTFE, platinum-iridium and PVDF.

CAPP Forte Bottle-Top Dispenser offers a range of features which increase user safety and comfort. Locking the 3-way-valve disables the dispensingfunction, 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	
CF2-1	CAPPForte Bottle-Top Dispenser, 0.25-2.5mL	
CF5-1	CAPPForte Bottle-Top Dispenser, 0.5-5mL	
CF10-1	CAPPForte Bottle-Top Dispenser, 1-10mL	
CF25-1	CAPPForte Bottle-Top Dispenser, 2.5-25mL	
CF50-1	CAPPForte Bottle-Top Dispenser 5-50mL	
CF10-1-HF	CAPPForte Bottle-Top Dispenser, 1-10mL HF for use with Hydrogen fluoride/ Hydrofluoric acid	





Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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