

Cole-Parmer®

Cole-Parmer® Bottletop Dispensers

Get precise dispensing of even harsh chemicals

- Easy volume adjustments
- Have confidence in dispensed volumes—easy calibration and cleaning

Unique PTFE piston with integral O-ring provides smooth motion and high accuracy. All models feature a built-in 30-mm threaded screw top and include adapters for 28-, 32-, 36-, 40- and 45-mm bottles.

Wetted materials of borosilicate glass, FEP, and PTFE. Fully autoclavable.

Volume range	Scale divisions	Accuracy	Reproducibility	Bottle size (included)	Item number
Bottletop dispensers only					
0.25 to 2.5 mL	0.05 mL	±0.6%	±0.2%	—	25208-02
0.5 to 5 mL	0.1 mL	±0.5%	±0.1%	—	25208-04
1 to 10 mL	0.2 mL	±0.5%	±0.1%	—	25208-06
2.5 to 30 mL	0.5 mL	±0.5%	±0.1%	—	25208-08
5 to 60 mL	1.0 mL	±0.5%	±0.1%	—	25208-10
Bottletop dispensers with glass bottle					
0.25 to 2.5 mL	0.05 mL	±0.6%	±0.2%	100 mL	25208-12
0.5 to 5 mL	0.1 mL	±0.5%	±0.1%	100 mL	25208-14
1 to 10 mL	0.2 mL	±0.5%	±0.1%	250 mL	25208-16
2.5 to 30 mL	0.5 mL	±0.5%	±0.1%	500 mL	25208-18
5 to 60 mL	1.0 mL	±0.5%	±0.1%	1 L	25208-22
5 to 60 mL	1.0 mL	±0.5%	±0.1%	2 L	25208-24
Bottletop dispensers with plastic bottle					
1 to 10 mL	0.2 mL	±0.5%	±0.1%	250 mL	25208-26
2.5 to 30 mL	0.5 mL	±0.5%	±0.1%	500 mL	25208-28
5 to 60 mL	1.0 mL	±0.5%	±0.1%	1000 mL	25208-32



25208-06

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Cole-Parmer® Dual-Inlet Bottletop Dispensers

Save time and increase lab productivity

- Dual-inlet allows you to rinse and refill your bottle without dismounting the dispenser
- PFA, PTFE and borosilicate glass components ensure superior chemical compatibility
- Volume adjustment knob rotates 180° for effortless volume setting
- Adjustable delivery nozzle allows for flexible angles of dispensing

The dual-inlet bottle top dispensers feature a dual valve technology making it easy to rinse the instrument and refill a bottle without removing the dispenser. The dispensers offer four modes of operation: standard dispensing, purging, dilution/rinsing/second liquid dispensing, and bottle refilling. Borosilicate glass ball & seat valve assembly is 100% spring-free providing for many years of reliable operation with a wide range of harsh chemicals. The 360° rotating base provides dispensing from any position.

Dispensers are fully autoclavable at 121°C, 15 psi for 10 to 15 minutes. Each dispenser includes five adapters to handle multiple bottle thread sizes: 28 mm, 32 mm, 38 mm, 40 mm, and 45 mm.

Volume range	Scale divisions	Accuracy	Reproducibility	Item number
0.25 to 2.5 mL	0.05 mL	±0.6%	±0.2%	25208-38
0.5 to 5 mL	0.1 mL	±0.6%	±0.2%	25208-39
1 to 10 mL	0.2 mL	±0.6%	±0.2%	25208-41
2.5 to 30 mL	0.5 mL	±0.6%	±0.2%	25208-43
5 to 60 mL	1.0 mL	±0.6%	±0.2%	25208-44
10 to 100 mL	2.0 mL	±0.6%	±0.2%	25208-45



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Cole-Parmer® Bottletop Dispensers with Recirculation Valve

Save money by conserving reagents

- Recirculation valve prevents loss of reagent during priming and purging
- Smooth plunger movement provides bubble-free dispensing
- Adjustable nozzle allows you to change the dispensing angle

These bottletop dispensers conserve reagents with a built-in recirculation valve allowing you to prime and purge without waste. The PTFE piston with ETP O-ring provides frictionless movement reducing the occurrence of bubbles in your dispenses. The springless PTFE valve manifold offers superior chemical compatibility and resists jamming.

Wetted parts include PTFE, ETP, borosilicate glass, PP, PFA, FEP. Dispensers are fully autoclavable at 121°C, 15 psi for 10 to 15 minutes. Each dispenser includes five adapters to handle multiple bottle thread sizes: 28 mm, 32 mm, 38 mm, 40 mm, and 45 mm.

Volume range	Scale divisions	Accuracy	Reproducibility	Item number
0.25 to 2.5 mL	0.05 mL	±0.6%	±0.2%	25208-29
0.5 to 5 mL	0.1 mL	±0.6%	±0.2%	25208-31
1 to 10 mL	0.2 mL	±0.6%	±0.2%	25208-33
2.5 to 30 mL	0.5 mL	±0.6%	±0.2%	25208-34
5 to 60 mL	1.0 mL	±0.6%	±0.2%	25208-36
10 to 100 mL	2.0 mL	±0.6%	±0.2%	25208-37





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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.

www.wolflabs.co.uk

Tel : 01759 301142

Fax : 01759 301143

sales@wolflabs.co.uk

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