

## BOTTLE-TOP DISPENSER



## DESCRIPTION

Essential tool for dispensing a variety of liquid reagents such as solvents, acids, alkalis, or saline solutions. This dispenser makes it easy, safe, and efficient. Bottle-top dispenser is available in three different volume ranges and can be used on most bottle threads commonly used in the laboratory. Widely used in biology, microbiology, biotechnology and clinical laboratories, quality control, chemical analysis, universities, etc.

### TECHNICAL PARAMETERS

CATALOGUE NUMBER	VOLUME RANGE	GRADUATION	ACCURACY $\leq$	COEFFICIENT OF VARIATION $\leq$
7440110	1.0 - 10 mL	0.2 mL	$\pm 0.5\%$ $\pm 50 \mu\text{L}$	$\pm 0.2\%$ $\pm 20 \mu\text{L}$
7442525	2.5 - 25 mL	0.5 mL	$\pm 0.5\%$ $\pm 125 \mu\text{L}$	$\pm 0.2\%$ $\pm 50 \mu\text{L}$
7440550	5.0 - 50 mL	1.0 mL	$\pm 0.5\%$ $\pm 250 \mu\text{L}$	$\pm 0.2\%$ $\pm 100 \mu\text{L}$

### KEY FEATURES

- Smooth piston design for effortless dispensing.
- Great versatility due to included bottle thread adapters.
- Scale for volume selection with slider, and internal toothed track for clear visibility and precise volume adjustment.
- Viewing window in frame supporting discharge tube allows continuous monitoring of liquid level.
- Excellent chemical resistance, high strength PTFE, FEP, BSG and PP components.
- Closing cap protects you from contact with reagents and is easy to open/close without removing gloves.
- Autoclavable at 121°C (only parts in contact with liquids).

### STANDARD ACCESSORIES

- Filling tube
- Discharge tube
- Bottle thread adapters (GL25, GL28, GL32, GL38 and S40)



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