

Product Focus

Labmax™ Bottletop Dispensers

The ultimate in dispensing convenience-

- ✓ New automatic air purging system prevents any loss of valuable reagent.
- ✓ Safety shutdown feature eliminates dripping and accidental discharge.
- ✓ Integrated swivel neck allows dispensing in any direction without affecting the fit of the dispenser on the bottle threads.
- ✓ Volume adjustment is quick and easy with the locking turn knob.
- ✓ Direct displacement glass piston fully dispenses the reagent with each stroke, ensuring accuracy and eliminating sticking and freezing caused by excess reagent remaining in the reservoir.
- ✓ Manufactured to ISO9001 quality system standards.
- ✓ Fully autoclavable to 121°C and is easily disassembled for cleaning; zero point is manufactured into the dispenser for automatic self-calibration when reassembled.



The standard *Labmax* is available in six volume ranges. A glass piston and Teflon™ cylinder allow for compatibility with most common reagents and organic solvents. A Teflon™ piston and cylinder version is available for use with Hydrofluoric Acid.

SPECIFICATIONS

Piston	Direct displacing glass piston
Cylinder	PTFE
Housing	Polypropylene
Volume Adjust	Locking turn knob
Accuracy/Reproducibility	±0.7% / ±0.1%
Chemical compatibility	Suitable for most reagents and organic solvents. HF version available for use with hydrofluoric acid.

ORDERING INFORMATION

Catalogue No	Volume Range	Increment	Tolerance	Thread	Price
D5370-2 L	0.3-2.5 ml	0.05 ml	0.02 ml	33 mm ¹	\$ 360.00
D5370-5 L	1.0-5.0 ml	0.10 ml	0.04 ml	33 mm ¹	\$ 362.00
D5370-10 L	2.0-10.0 ml	0.20 ml	0.08 ml	33 mm ¹	\$ 359.00
D5370-25 L	5.0-25.0 ml	0.50 ml	0.15 ml	45 mm ²	\$ 520.00
D5370-50 L	10.0-50.0 ml	1.00 ml	0.40 ml	45 mm ²	\$ 620.00
D5370-100 L	20.0-100.0 ml	2.00 ml	0.80 ml	45 mm ²	\$ 765.00
D5370-10-HF L*	2.0-10.0 ml	0.20 ml	0.08 ml	33 mm ¹	\$ 990.00
D5370-25-HF L*	5.0-25.0 ml	0.50 ml	0.15 ml	45 mm ²	\$1350.00
D5375-002 L	Extended discharge tube, fits -2, -5 and -10 dispensers				\$ 25.00
D5375-012 L	Extended discharge tube, fits -25, -50 and -100 dispensers				\$ 40.00
D5377 L	Calcium chloride drying tube, fits all <i>Labmax</i> dispensers				\$ 32.00

¹ Supplied with 24, 28, 38 and 45 mm adapters ² Supplied with 28, 33 and 38 mm adapters

*HF = Teflon™ piston and cylinder version for HF and other aggressive solvents.

CALL 877-225-3366
FAX 905-877-6666
EMAIL sales@caledonlabs.com

www.caledonlabs.com

Caledon Laboratories Ltd.
40 Armstrong Avenue
Georgetown, ON L7G 4R9
Canada

 CALEDON
LABORATORY CHEMICALS

High purity solvents and chemicals for research, analysis and production