## lab consumables & labware

## **DISPENSERS - "with circulation valve"**

Provides high precision with consistent delivery. Reliable measuring results with bubble-free dispensing.

Individually calibrated in accordance with ISO 8655 standards and each unit is supplied with an individual calibration certificate.

Highest degree of chemical resistance is provided due to the use of high quality materials.

Springless PTFE valve manifold ensures excellent chemical compatibility and leak proof valve functioning reproducibility.

Volume adjustment knob needs 180° rotation to lock and unlock ensuring the most convenient volume setting system.

> Re-circulation valve: offers re-circulation of the liquid back into the reservoir bottle during the dispensing cycle.

Viton "O" ring inside the PTFE piston guarantees superior resistance to the chemicals.

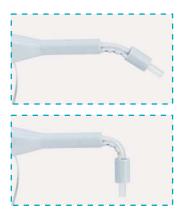
Reduced piston force enables much smoother movement in the barrel and guarantees least force requirement during dispensing.

Each dispenser comes with five adaptors of different sizes in order to fit in most of the laboratory reagent bottles.



Volume adjustment knob needs 180 rotation to lock and unlock ensuring the most convenient volume setting system.

catalogue number	volume	increment	accuracy ±% ±ml	сv ±%
008.05.002	0.3 - 2.5 ml	0.05 ml	0.6 0.015	0.2
008.05.005	0.5 - 5 ml	0.10 ml	0.5 0.025	0.1
008.05.010	1.0 -10 ml	0.20 ml	0.5 0.050	0.1
008.05.030	2.5 - 30 ml	0.50 ml	0.5 0.150	0.1
008.05.060	5.0 - 60 ml	1.00 ml	0.5 0.300	0.1
008.05.100	10.0 - 100 ml	2.00 ml	0.5 0.500	0.1



Flexible delivery nozzle allows easy adjustment of delivery angle.



Reagent loss during ventilation is avoided with the recirculation valve.





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