

Bottle-Top Dispensers, BRAND



① Bottle-top dispensers, seripettor®

The low-cost dispensers for daily routine

seripettor® and seripettor® pro are innovative bottle-top dispensers by BRAND featuring specially selected components. A lifting spring enables autonomous filling. In case of wear of the flask seal, the complete dispensing unit can be exchanged easily and hassle-free by the user. Expensive repairs are unnecessary!

- Low-cost, exchangeable dispensing unit with strip-off flask seal - a replacement dispensing unit is included
- Automatic filling - the autonomous lifting effect of the spring presses the flask up. Thus, the dispensing unit is automatically filled.
- Volume setting - for error-free setting of the volume, the indicator latches in (rail).
- If required, all function parts can be quickly and easily exchanged by the user without tools. The innovative concept of the seripettor® and seripettor® pro reduces the expenses for cleaning and maintenance to a minimum.
- Fits almost all common counter tops.

seripettor®

For dispensing aqueous solutions, (buffer and vitamin solutions, agar nutrient medium, up to a max. 60°C), weak, dilute acids, alkaline solutions (such as NaOH, KOH and ammonia) and polar solvents (e.g. ethanol, methanol, acetylacetone).

seripettor® pro

Enhanced area of application – for dispensing acids (such as concentrated HCl), polar solvents (such as acetone), essential oils and UV-sensitive reagents.

Items supplied

seripettor® / seripettor® pro, discharge tube, filling tube, spare dispensing cartridge and PP adapters (GL 45/32 and GL 45/S40).

Model	Volume ml	Graduation ml	A ≤ ± %	CV ≤ %	Order No.
seripettor®	0.2 – 2	0.04	1.2	0.2	10 49 72120
seripettor®	1 – 10	0.2	1.2	0.2	14 49 72140
seripettor®	2.5 – 25	0.5	1.2	0.2	14 49 72150
seripettor® pro	0.2 – 2	0.04	1.2	0.2	10 49 72420
seripettor® pro	1 – 10	0.2	1.2	0.2	10 49 72440
seripettor® pro	2.5 – 25	0.5	1.2	0.2	10 49 72450

Calibrated to deliver (TD, Ex). Error limits according to the nominal capacity (= maximum volume) indicated on the instrument, obtained with instrument and distilled water at equilibrium with ambient temperature at 20 °C, and with smooth, steady operation. A = Accuracy, CV = Coefficient of variation



② Accessories for seripettor® and seripettor® pro

Dispensing cartridges

Non-sterile and sterile. Piston (PE), cylinder (PP).

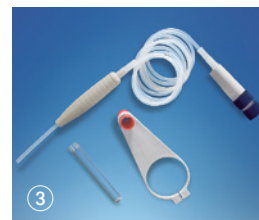
Article	Order No.	PU pc/Pack
Dispensing cartridge, 2 ml, non-sterile	10 49 74501	3
Dispensing cartridge, 10 ml, non-sterile	14 49 74502	3
Dispensing cartridge, 25 ml, non-sterile	14 49 74504	3
Dispensing cartridge, 2 ml, sterile (single packed)	10 49 74505	7
Dispensing cartridge, 10 ml, sterile (single packed)	10 49 74506	7
Dispensing cartridge, 25 ml, sterile (single packed)	10 49 74508	5



③ Flexible discharge tubing

PTFE, coiled, length 800 mm, with handle. Not suited for HF and peroxide.

Article	Order No.
Discharge tubing, 2 ml + 10 ml	10 49 74522
Discharge tubing, 25 ml	10 49 74523

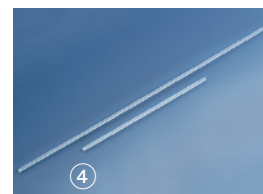


④ Accessories for seripettor®

Filling tubes

PP. Autoclavable design for sterile applications with additional O-rings.

Article	Order No.	PU pc/Pack
Filling tube, 250 mm	10 49 74532	2
Filling tube, 500 mm	10 49 74534	2
Filling tube with O-ring, 250 mm	10 49 74536	1
Filling tube with O-ring, 500 mm	10 49 74538	1



Discharge tube

PP, incl. closure cap and EPDM discharge valve.

Article	Order No.
Discharge tube, PP, fine tip, 2 ml	10 49 74518
Discharge tube, PP, Standard, 10 + 25 ml	10 49 74520



⑤ **Valve set**

1 filling valve (filling valve body, O-ring) 1 discharge valve, 2 seals.

Article	Order No.
Valve set	10 49 06790

⑥ **Telescoping filling tubes**

FEP. Adjusts to various bottle heights. Pack of 1.

Nominal volume ml	Outer Ø mm	Length mm	Order No.
1, 2, 5, 10	6	70–140	10 49 08210
1, 2, 5, 10	6	125–240	10 49 08212
1, 2, 5, 10	6	195–350	10 49 08214
1, 2, 5, 10	6	250–480	10 49 08216
25, 50, 100	7.6	170–330	10 49 78218
25, 50, 100	7.6	250–480	10 49 78220

⑦ **Filling valve with seal**

Article	Order No.
Filling valve with seal, 2 ml + 10 ml	10 49 06697
Filling valve with seal, 25 ml	10 49 06698
Adapter for filling valve with seal	10 49 06707

Discharge tube

with integrated valve with seal.

Article	Order No.
Discharge tube 2 ml	14 49 77915
Discharge tube, 10 ml	14 49 77916
Discharge tube, 25 ml	14 49 77918
Adapter for discharge tube with seal	10 49 06208

