

DispensMate-Pro

DispensMate-S

New Bottle-Top Dispenser

2 optional schemes to cater different demands; 5 optional volume ranges up to 100 mL available

DispensMate-Pro:

- Seamless glass piston and socket design, with strong chemical resistance, smooth and low resistance operation.

DispensMate-S:

- Anti-corrosion sealing ring with strong chemical resistance.



Reagent recovery function reduces reagent waste and prevents dripping when not in operation



Closure Cap Screw design easy to open/close and free of contact with reagents



Fast, reliable and reproducible volume locking mechanism

With 6 different adapters for reagent bottles of various sizes

Flexible filling tube adapts to reagent bottles of various sizes

Accessories

Features

- Excellent chemical resistance;
- Fully autoclavable at 121°C;
- Reagent recovery function reduces waste and prevents dripping when not in operation;
- Fast, reliable and reproducible volume locking mechanism;
- Easy to disassemble and clean, minimum maintenance;
- With 6 different adapters for reagent bottles of various sizes;
- For liquid with vapor pressure up to 500mbar, viscosity up to 500mm²/s, temperature up to 40°C, density up to 2.2g/cm³;
- Flexible filling tube adapts to reagent bottles of various sizes.

Specifications

Volume Range mL	Graduation mL	A \pm		CV \leq	
		%	μ L	%	μ L
0.5-5	0.1	0.5	25	0.2	10
1.0-10	0.2	0.5	50	0.2	20
2.5-25	0.5	0.5	125	0.2	50
5.0-50	1.0	0.5	250	0.2	100
10-100	2.0	0.5	500	0.2	200

Cat. No.	Description
17400135	S40, Adapter, 45/40mm
17400131	GL32, Adapter, 45/32mm
17400132	GL38, Adapter, 45/38mm
17400133	GL25, Adapter, 32/25mm
17400134	GL28, Adapter, 32/28mm
17400037	Reagent Bottle (Brown, 1L, Optional)
17900158	Filling tube
17000802	Discharge tube