

Dispenser, bottle-top, Brand Dispensette® S

Brand Dispensette® S bottle top dispensers DE-M marking, supports a very wide range of applications for the dispensing of aggressive reagents directly from a supply bottle. The dispensers can be used for concentrated bases, saline solutions, a variety of organic solvents and concentrated acids, for example, H₃PO₄ and H₂SO₄, (there are certain exceptions such as HCl, HNO₃, and HF etc.)

Due to an improved flow technology, priming is faster and less force is needed during dispensing, especially for instruments with large volumes. Available in analogue or digital versions, with or without return recirculation valves.

The Dispensette® S Organic version is ideal for dispensing solvents such as chlorinated and fluorinated hydrocarbons like trichlorotrifluoroethane, and dichloromethane or acids such as concentrated HCl and HNO₃ (except HF) as well as trifluoroacetic acid (TFA), tetrahydrofuran (THF) and peroxide. Dispensers with a 5 or 10ml capacity are supplied with a set of 5 adapters; GL 24–25, GL 28/S 28, GL 32–33, GL 38 and S 40 and have a filling tube length of 125 to 240mm.

Dispensers with larger volumes than 10ml are supplied with 3 adapters; GL 32–33, GL 38 and S 40 and have a filling tube length of 170 to 330mm.



DI/70022



DI/70060



DI/760082

Cat. No.	Range ml	Subdivision ml	Accuracy ≤ ± %	Tested volume μl
Analogue without recirculation valve				
DI/70000	0.5 - 5	0.1	0.5	25
DI/70002	1 - 10	0.2	0.5	50
DI/70004	2.5 - 25	0.5	0.5	125
DI/70006	5 - 50	1	0.5	250
DI/70008	10 - 100	1	0.5	500
Analogue with recirculation valve				
DI/70020	0.5 - 5	0.1	0.5	25
DI/70022	1 - 10	0.2	0.5	50
DI/70024	2.5 - 25	0.5	0.5	125
DI/70026	5 - 50	1	0.5	250
DI/70028	10 - 100	1	0.5	500
Digital without recirculation valve				
DI/70040	1 - 10	0.05	0.5	125
DI/70042	2.5 - 25	0.1	0.5	250
DI/70044	5 - 50	0.2	0.5	500
Digital with recirculation valve				
DI/70060	1 - 10	0.05	0.5	125
DI/70062	2.5 - 25	0.1	0.5	250
DI/70064	5 - 50	0.2	0.5	500
Analogue Organic with recirculation valve				
DI/70080	0.5 - 5	0.1	0.5	25
DI/70082	1 - 10	0.2	0.5	50
DI/70084	2.5 - 25	0.5	0.5	125
DI/70086	5 - 50	1.0	0.5	250
DI/70088	10 - 100	1.0	0.5	500

Notes
