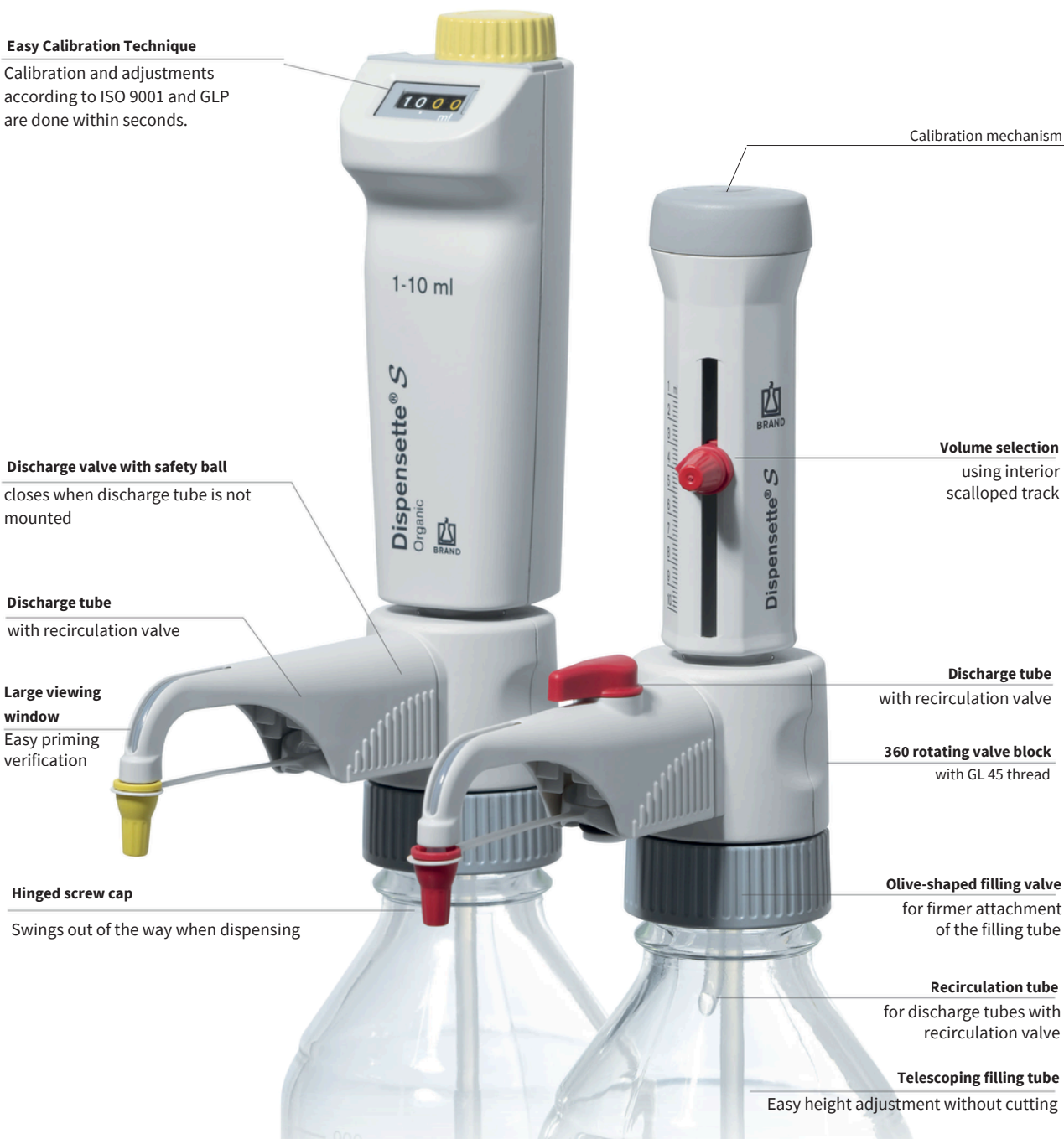


Dispensette® S Bottletop Dispensers

Dispensette S bottletop dispensers build on the fifty year history of BRAND® dispensing expertise. Continual upgrades makes this the safest and most convenient bottletop dispenser ever, all while retaining the features making the Dispensette®

the world's favorite bottletop dispenser. They mount directly on most solvent and reagent bottles for faster, more convenient dispensing. Instruments are autoclavable at 121° C (250° F) for use with sterile reagents.



Product Features:

Both the Dispensette® S and Dispensette S Organic are constructed using the “floating piston” principle. Each piston is matched individually with precise tolerances to the cylinder of the instrument. A thin film of the dispensed liquid of just a few µm thick acts as a non-wearing seal that reduces friction, so dispensing is easy and convenient.

Dispensette S						Without recirculation valve	With recirculation valve
Volume, mL	Increments, mL	A* <±		CV* ≤		Cat. No.	Cat. No.
		%	µL	%	µL		
Dispensette S Digital							
0.1-1	0.005	0.6	6	0.2	2	4600310	4600311
0.2-2	0.01	0.5	10	0.1	2	4600320	4600321
0.5-5	0.02	0.5	25	0.1	5	4600330	4600331
1-10	0.05	0.5	50	0.1	10	4600340	4600341
2.5-25	0.1	0.5	125	0.1	25	4600350	4600351
5-50	0.2	0.5	250	0.1	50	4600360	4600361

Dispensette S, Analog-adjustable							
Volume, mL	Increments, mL	%	µL	%	µL	Cat. No.	Cat. No.
0.1-1	0.02	0.6	6	0.2	2	4600100	4600101
0.2-2	0.05	0.5	10	0.1	2	4600120	4600121
0.5-5	0.1	0.5	25	0.1	5	4600130	4600131
1-10	0.2	0.5	50	0.1	10	4600140	4600141
2.5-25	0.5	0.5	125	0.1	25	4600150	4600151
5-50	1.0	0.5	250	0.1	50	4600160	4600161
10-100	1.0	0.5	500	0.1	100	4600170	4600171

Dispensette S, Fixed-volume							
Volume, mL	Increments, mL	%	µL	%	µL	Cat. No.	Cat. No.
1		0.6	6	0.2	2	4600210	4600211
2		0.5	10	0.1	2	4600220	4600221
5		0.5	25	0.1	5	4600230	4600231
10		0.5	50	0.1	10	4600240	4600241

Dispensette S Organic						Without recirculation valve	With recirculation valve
Volume, mL	Increments, mL	A* <±		CV* ≤		Cat. No.	Cat. No.
		%	µL	%	µL		
Dispensette S Organic, Digital							
0.5-5	0.02	0.5	25	0.1	5	4630330	4630331
1-10	0.05	0.5	50	0.1	10	4630340	4630341
2.5-25	0.1	0.5	125	0.1	25	4630350	4630351
5-50	0.2	0.5	250	0.1	50	4630360	4630361

Dispensette S Organic, Analog-adjustable							
Volume, mL	Increments, mL	%	µL	%	µL	Cat. No.	Cat. No.
0.5-5	0.1	0.5	25	0.1	5	4630130	4630131
1-10	0.2	0.5	50	0.1	10	4630140	4630141
2.5-25	0.5	0.5	125	0.1	25	4630150	4630151
5-50	1.0	0.5	250	0.1	50	4630160	4630161
10-100	1.0	0.5	500	0.1	100	4630170	4630171

Dispensette S Organic, Fixed-volume							
Volume, mL	Increments, mL	%	µL	%	µL	Cat. No.	Cat. No.
5		0.5	25	0.1	5	4630230	4630231
10		0.5	50	0.1	10	4630240	4630241

Dispensette S Trace Analysis						Without recirculation valve	With recirculation valve
Volume, mL	Valve Spring	A* <±		CV* ≤		Cat. No.	Cat. No.
		%	µL	%	µL		
Dispensette S Trace Analysis, Analog-adjustable							
1-10	Platinum-iridium	0.5	50	0.1	10	4640040	4640041
1-10	Tantalum	0.5	50	0.1	10	4640240	4640241

A* = Accuracy, CV* = Coefficient of Variation

* The value of accuracy and coefficient of variation are final test values referring to the delivered nominal volume, instrument and distilled water at equilibrium with ambient temperature (20° C) and with smooth operation.



Dispensette S



Dispensette S Organic



Dispensette S Trace Analysis