DispensMate Bottle-Top Dispenser

Features:

* Excellent chemical resistance
* Fully autoclavable at 121℃
* Easy to clean and maintain
* Made of PTFE、FEP、BSG、PP
* Four ranges of bottle-top dispenser cover a volume range from 0.5ml to 50ml
* The optional flexible discharge tube with safety handle permits fast and precise dispensing
* Vapor pressure Max. 500mbar, viscosity max. 500mm2/s, temperature max. 40℃, density max. 2.2g/cm3
* DispensMate plus is supplied with S40, GL32, GL38, GL25, GL28 sized adapters

Technical Parameters:

Volume Range	Graduation	A≤±		CV≤	
0.5-5ml	0.1ml	0.5%	25μl	0.1%	5μl
1.0-10ml	0.2ml	0.5%	50μl	0.1%	10μl
2.5-25ml	0.5ml	0.5%	125μl	0.1%	25μl
5.0-50ml	1.0ml	0.5%	250μl	0.1%	50μl

A = Accuracy; CV = Coefficient of variation.

Ordering Information:

Cat. No.	Volume Range
7012100101	0.5~5ml
7012100102	1~10ml
7012100103	2.5~25ml
7012100106	2.5~30ml
7012200104	5~50ml
7012100107	5~60ml

Cat. No.	Volume Range
Standard Accessories	
17000069	S40, Adapter, 45/40mm
17000817	GL32, Adapter, 45/32mm
17400132	GL38, Adapter, 45/38mm
17400133	GL25, Adapter, 32/25mm
17400134	GL28, Adapter, 32/28mm
17400021	Filling tube (m)
17100073	Discharge tube (m)
Optional Accessories	
17400037	Reagent Bottle (Brown, 1L)

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Electronic Bottle-Top Dispenser

Features:

* Motor operation minimizes the grip force.
* Electronic control decreases the repetitive strain injury.
* Remote control panel prevents manual disturbance during operation.
* Two dispensing modes.
* Dispenser.
* Stepper function.

Technical Parameters:

Model	DFlow
Cat No.	7012300001
Volume Range	0.01~99.99ml, Max piston lift is 10ml, resolution is 10μl
Volume Accuracy	R=0.2% CV=0.07%
Operating Temperature Range	10℃~30℃
Quality Control	DIN EN ISO 8655
Control Type	External control, including the stirrer and the burette program

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