

## DispensMate Bottle-Top Dispenser

### Features:

- \* Excellent chemical resistance
- \* Fully autoclavable at 121°C
- \* 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. 500mm<sup>2</sup>/s, temperature max. 40°C, density max. 2.2g/cm<sup>3</sup>
- \* DispensMate plus is supplied with S40, GL32, GL38, GL25, GL28 sized adapters



### Technical Parameters:

Volume Range	Graduation	A <sub>±</sub>	CV <sub>≤</sub>
0.5-5ml	0.1ml	0.5%	0.1%
1.0-10ml	0.2ml	0.5%	0.1%
2.5-25ml	0.5ml	0.5%	0.1%
5.0-50ml	1.0ml	0.5%	0.1%

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
<b>Standard Accessories</b>	
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)
<b>Optional Accessories</b>	
17400037	Reagent Bottle (Brown, 1L)

## 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°C~30°C
Quality Control	DIN EN ISO 8655
Control Type	External control, including the stirrer and the burette program