

# Bottle-top Dispensers

## DispensMate/dFlow



Your Accessible Solution

### For General Use

- Manual pipettes
- Pip. Filler/ Stepper
- Electronic Dispenser
- Magnetic Stirrers
- Shakers

### For Analytical Labs

- Electronic Titrator
- Manual Dispenser
- Rotary Evaporator
- Hotplate
- Overhead Stirrers

### For Life Science Labs

- Electronic Pipettes
- SafeVac
- Centrifuges-LS
- Mixers / Vortex
- Thermo Mixers

### For Clinical Labs

- Centrifuges-Clinical
- Rollers and Rotators
- Thermo Cyclers
- Spectrophotometers



**DispensMate**

**dFlow**

### DispensMate

Advantages for the user	Features
<b>Excellent chemical resistance</b>	Components are made of PTFE, FEP, BSG, PP
<b>High applicability</b>	Covers a volume range from 0.5 to 5ml
<b>Fully Autoclavable</b>	Fully Autoclavable at 121°C

### dFlow

Advantages for the user	Features
<b>Precise control</b>	Motor operation minimizes the grip force
<b>Easy to operate</b>	Remote control panel with large display without the manual error
<b>Two dispensing modes</b>	Dispenser and stepper function options
<b>Excellent chemical resistance</b>	Components are made of PTFE, FEP, BSG.

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### Technical data

#### DispensMate

Volume Range	Graduation	A $\leq$ $\pm$		CV $\leq$	
ml	ml	%	$\mu$ l	%	$\mu$ l
0.5-5	0.1	0.5	25	0.1	5
1.0-10	0.2	0.5	50	0.1	10
2.5-25	0.5	0.5	125	0.1	25
5.0-50	1	0.5	250	0.1	50

#### dFlow

Volume range	0.01mL-99.99mL, Max piston lift is10mL, resolution is
Volume accuracy	Dispenser R=0.6% CV=0.2%
	Stepper R=0.5% CV=0.3%
Operating temperature	10 $\square$ ~30 $\square$
Quality control	DIN EN ISO 8655
Control type	External control

### Ordering Information

#### DispensMate

Cat. No.	Volume
7032100001	0.5-5ml
7032100002	1-10ml
7032100003	2.5-25ml
7032100004	5-50ml
17400037	Reagent Bottle (Brown, 1L)

#### dFlow

Cat. No.	Volume
7017100001	Digital Burette 0.01-99.99ml

### Accessories

Cat. No.	Description
17000069	S40, Adapter, 45/40 mm
17400017	GL32, Adapter, 45/32 mm
17400018	GL38, Adapter, 45/38 mm
17400019	GL25, Adapter, 32/25 mm
17400020	GL28, Adapter, 32/28 mm
17400021	Filling tube ( m )
17100073	Discharge tube ( m )

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