



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

A = Accuracy; CV = Coefficient of variation.

**Accessories Included:**

Model	Descriptions
17000069	S40. Adapter. 45/40mm
17400017	GL32. Adapter. 45/32mm
17400018	GL38. Adapter. 45/38mm
17400019	GL25. Adapter. 32/25mm
17400020	GL28. Adapter. 32/28mm
17400037	Reagent Boule (Brown, IL)
17400021	Filling tube (m)
17400073	Discharge tube (rn)

**BDI-Series, DispensMate Plus Bottle-Top Dispenser**

**Features:**

- Excellent chemical resistance
- Fully autoclavable at 121°C
- Four ranges of bottle-top dispenser cover a volume range from 0.5ml to 50ml
- Easy to clean and maintain
- The optional flexible discharge tube with safety handle permits fast and precise dispensing
- Made of PTFE. FEP. BSG. PP
- Vapor pressure Max. 500 mbar, 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
- Bottle not included.

**DispensMate plus Bottle-top Dispenser Chemical Compatibility at 200°C:**

The devices of DispensMate plus which contact with dispensed liquid consist of BSG, PTEF, FEP, and closure cap of outlet is PP; non contact liquids parts consist of PC and other materials. Please note that these tables are just a directional guide not the manufacturer's

commitment. Please read the user manual carefully before use and to do related experiments necessarily, which can be used to determine whether should be used. Good laboratory practice would be to rinse out the liquid handing unit at the end of each day with distilled water to prevent corrosive liquids being left in contact with the parts for too long.

