

# Laboratory Bottle Top Dispensers

DIY  
DO IT YOURSELF  
Re-Calibration

Manufactured by  
**BOROSIL®**  
TECHNOLOGIES  
BOROSIL TECHNOLOGIES LIMITED

PROUDLY MADE IN  
**india**

SMART

RUGGED

PRACTICAL



# Laboratory Dispensing

## First in class features

**DIY**  
DO IT YOURSELF  
Re-Calibration



### Easy calibration reset

No need for expensive third party calibration after dismantling or autoclaving  
Users can easily reset the calibration using the built in tool and position marker

### Easy volume selection

Volume selection is done by the easy to read large format scale with slide & lock knob

### Splash SAFETY Guard

Prevents accidental splash possibility in the event of high pressure down stroke

### Adapter set

Comes with a set of adapters to mount on varied bottle necks

### Hybrid valve for smooth operation

Low resistance to piston movement for effortless dispensing of liquid

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Your choice for safe  
and precise

# Laboratory Dispensing

**DIY**  
DO IT YOURSELF

Re-Calibration



Without recirculation

With recirculation

**Easy** Assembly and cleaning



**Easy** Calibration



**Easy Access**  
Chemical Compatibility



QR Code

**360°** working position



**Extensive**  
Adapter Range



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# Ordering Information



## Bottle Top Dispensers Research Model- Fully Autoclavable, Calibration and Accuracy as per ISO 8655

Vol. Range (ml)	Increment (ml)	Accuracy		CV		Product Code RESEARCH Without Recirculation
		± %	± ml	± %	± ml	
0.25 - 2.5	0.05	0.6	0.012	0.2	0.004	BLFLLH002011002D00
0.5 - 5.0	0.1	0.6	0.03	0.2	0.01	BLFLLH002011005D00
1.0 - 10.0	0.2	0.6	0.06	0.2	0.02	BLFLLH002011016D00
2.5 - 25.0	0.5	0.6	0.18	0.2	0.06	BLFLLH002011020D00
5.0 - 50.0	1	0.6	0.36	0.2	0.12	BLFLLH002011040D00
10.0 - 100.0	2	0.6	0.6	0.2	0.2	BLFLLH002011100D00

Dispensers come with 28mm, 32mm, 36mm, 38mm, 40mm, & 45mm bottle neck adapter.



## Bottle Top Dispensers Pinnacle Model- with Re-circulation Valve, Calibration and Accuracy as per ISO 8655

Vol. Range (ml)	Increment (ml)	Accuracy		CV		Product Code PINNACLE With Recirculation Valve
		± %	± ml	± %	± ml	
0.25 - 2.5	0.05	0.6	0.012	0.2	0.004	BLFLLH002012002D00
0.5 - 5.0	0.1	0.6	0.03	0.2	0.01	BLFLLH002012005D00
1.0 - 10.0	0.2	0.6	0.06	0.2	0.02	BLFLLH002012016D00
2.5 - 25.0	0.5	0.6	0.18	0.2	0.06	BLFLLH002012020D00
5.0 - 50.0	1	0.6	0.36	0.2	0.12	BLFLLH002012040D00
10.0 - 100.0	2	0.6	0.6	0.2	0.2	BLFLLH002012040D00

Dispensers come with 28mm, 32mm, 36mm, 38mm, 40mm, & 45mm bottle neck adapter.

Note: CV - Coefficient of Variation is also known as Relative Standard Deviation (RSD)

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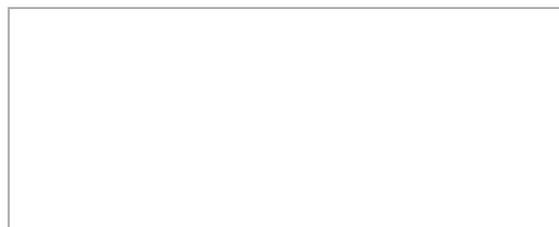
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