

Laboratory

Bottle Top Dispensers









#### Laboratory Dispensing

# First in class features

#### 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

#### Hybrid valve for smooth operation

Low resistance to piston movement for effortless dispensing of liquid

#### 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



0<sub>ml</sub>

10 =

20

30

40

50 E

Pinnacle 050

# Your choice for safe and precise

Laboratory Dispensing



Enhanced



Easy Assembly and cleaning



Easy Calibration



Easy Access
Chemical Compatibility



360° working position



Extensive Adapter Range



#### 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
		<u> </u>	<u>±</u> ml	<u>+</u> %	<u>±</u> ml	Without Recirculation
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
(1111)	<u>+</u> %		<u>±</u> ml	<u>+</u> %	<u>±</u> ml	With Recirculation Valve	
0.2	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	0 - 10.0	0.2	0.6	0.06	0.2	0.02	BLFLLH002012016D00
2.5	5 - 25.0	0.5	0.6	0.18	0.2	0.06	BLFLLH002012020D00
5.0	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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