

LABQUEST
BY BOROSIL®

GMB

GLASMECHANIK
Laboratory

Bottle Top Dispensers

GMB Glasmekhanik

c/o Zebra Box
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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

SMART

RUGGED

PRACTICAL

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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