

CALIBRATION COLUMN



A calibration columns (also known as calibration cylinders) provide a simple method for determining pump flowrate using industry-standard graduations of milliliters/minute. All columns feature top-aligned graduated scales that allow the operator to survey in a single, one-minute test.

Material : UPVC or PVDF

Connection : Inner Thread (Standard connection)

*Other connection method is available upon request.

Sizing Example : For a dosing pump capacity at 60 L/H and measuring for

1 min. User may calculate as 60L/60 = 1L and select the 1L size calibration columns. If it is for 30 seconds, a 0.5L

will be sufficient.

Model	Volume (ml)	Diameter (mm)	Height (mm)	Standard Connection
LGBD-100	100	32	280	Female Thread ½"
LGBD-200	200	40	320	Female Thread ½"
LGBD-300	300	50	320	Female Thread ½"
LGBD-400	400	50	400	Female Thread ½"
LGBD-500	500	63	350	Female Thread ½"
LGBD-1000	1000	63	455	Female Thread ½"
LGBD-2000	2000	75	805	Female Thread ¾"
LGBD-3000	3000	110	640	Female Thread 1"
LGBD-4000	4000	110	760	Female Thread 1"
LGBD-6000	6000	110	1000	Female Thread 1 ½"
LGBD-8000	8000	140	935	Female Thread 1 ½"
LGBD-10000	10000	140	1110	Female Thread 2"

^{*}Custom size or custom connection is available upon request.