

Lab Essentials Glassware Set Dimensions

Beakers						
Capacity	Btm. OD	Top OD*	Top ID*	Hgt.	Graduation Range	Graduation Intervals
50mL	1.75"	42mm	40.4mm	2.40"	10mL-40mL	10mL
100mL	2.00"	50mm	48.2mm	2.90"	25mL-75mL	25mL
250mL	2.75"	68mm	65.8mm	3.80"	50mL-200mL	50mL

Flasks						
Capacity	Btm. OD	Top OD*	Top ID*	Hgt.	Graduation Range	Graduation Intervals
50mL	2.00"	22mm	18mm	3.30"	25mL-50mL	25mL
100mL	2.60"	26mm	21mm	4.20"	50mL-100mL	25mL
250mL	3.30"	34mm	29mm	5.70"	100mL-250mL	50mL

Cylinders							
Capacity	Btm. OD	Top OD*	Top ID*	Hgt.	Graduation Range	Graduation Intervals	Tolerance
10mL	1.75"	16mm	12mm	5.50"	1mL-10mL	0.2mL	±0.20mL
50mL	2.25"	26mm	22mm	7.75"	5mL-50mL	1mL	±0.25mL
100mL	2.60"	32mm	28mm	9.75"	10mL-100mL	1mL	±0.50mL

**Top OD & ID do not include pouring spout or top rim*