

Volumetric Flask

As the field of chemistry evolves with more research & educational institutions as well as industrial applications expanding day by day, the need for high quality glassware has been felt more than ever before. Be it the preparation of standard solutions or making the right volume with appropriate calibration, Volumetric Glassware offers the right mix of quality and efficiency for numerous objectives.

- Manufactured from 3.3 Low Expansion Borosilicate I. D. control tubing
- Individually calibrated with automatic calibration process
- Comes with highest quality standards according to EN ISO 1042 & USP (E 288)
- Strict quality control through all steps eliminate possible deviations from nominal volume
- Supplied with individual certificate which can be downloaded from our website also
- Volumetric Flasks are supplied with plastic or solid glass stopper



It is a laboratory glassware that is designed to hold a certain volume at a particular temperature and indicates the nominal volume, tolerance, precision class, relevant manufacturing standard etc. The Volumetric Flasks are manufactured in a range of sizes that is capable of containing 1 to 5,000 ml of liquid.

It is very important to understand that for analysis that demands high precision, the selection of instruments is very vital. And in cases where precision analysis is expected, only high accuracy instruments give the desired results. Most sophisticated automatic instruments can deliver high precision results, only if the volumetric ware used to prepare samples is accurate.

Borosil volumetric flasks are designed to give the best combination of thermal shock resistance, physical strength and resistance to chemical attack. They are made to withstand the demands of the modern laboratory and are particularly suitable for all glass apparatus assemblies.

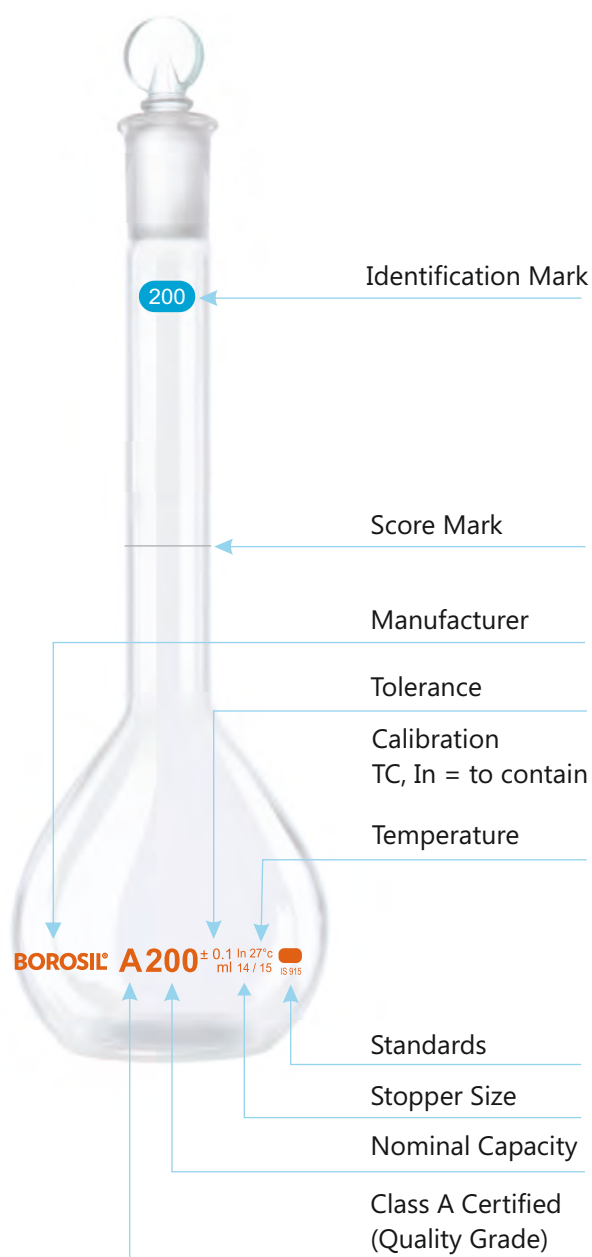
Calibration:

- Every Volumetric Flask is calibrated on fully automatic computer controlled calibration machine, eliminating the manual error in reading the meniscus, thereby giving more accurate volume
- Each Volumetric Flask is individually calibrated, provided with unique Code No. and supplied with individual Certificate

Printing:

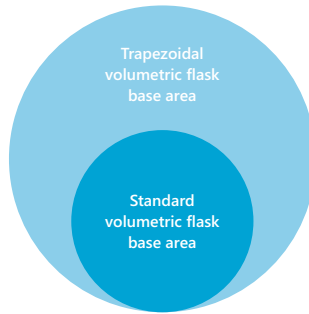
- All Volumetric Flasks are printed with permanent amber colour
- The amber Volumetric Flasks are printed with white ceramic enamel

At **Borosil** we understand that different needs require different solutions. Hence we offer our clients a wide range of flasks, designed to meet their individual requirements, while ensuring optimum quality.





Trapezoidal Volumetric Flask



Volumetric flasks with small capacities can be topple down more easily due to their higher centre of gravity.

Trapezoidal volumetric flasks have much larger base area which ensures higher stability. It has atleast twice base area compare to standard volumetric flask of the same capacity.



5640 - VOLUMETRIC FLASKS

Volumetric with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate

- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Manufactured from 3.3 borosilicate, USP Type I glass
- Amber enamel inscriptions

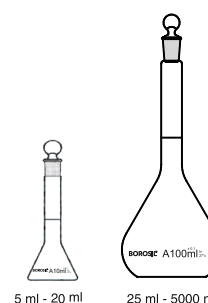
Product Code	Capacity ml	Tolerance ±ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
5640001	1*	0.025	10 / 15	7 / 16	5	860.00
5640002	2*	0.025	10 / 15	7 / 16	5	860.00
5640005	5*	0.025	10 / 15	10 / 19*	5	775.00
5640006	10*	0.025	10 / 15	10 / 19*	5	670.00
5640008	20	0.04	10 / 15	10 / 19	5	670.00
5640009	25	0.04	10 / 15	10 / 19	5	620.00
5640012	50	0.06	10 / 15	12 / 21	10	590.00
5640016	100	0.10	14 / 15	14 / 23	10	575.00
5640020	200	0.15	14 / 15	14 / 23	10	810.00
5640021	250	0.15	14 / 15	14 / 23	10	815.00
5640024	500	0.25	19 / 20	19 / 26	10	1065.00
5640029	1000	0.40	19 / 20	24 / 29	10	1555.00
5640030	2000	0.60	24 / 25	29 / 32	2	2525.00
5640033	5000	1.20	34 / 35	34 / 35	1	12415.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

- *Not covered in standard

- Volumetric flasks with old stopper sizes - Available till stocks last.



5640D - VOLUMETRIC FLASKS Available till the stocks last.

Volumetric with Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate, USP Type I glass

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5640001D	1	0.025	7 / 16	5	860.00
5640002D	2	0.025	7 / 16	5	860.00
5640005D	5	0.025	7 / 16	5	775.00
5640006D	10	0.025	7 / 16	5	670.00
5640008D	20	0.04	10 / 19	5	670.00
5640009D	25	0.04	10 / 19	5	620.00
5640012D	50	0.06	12 / 21	10	590.00
5640016D	100	0.10	14 / 23	10	575.00
5640020D	200	0.15	14 / 23	10	810.00
5640021D	250	0.15	14 / 23	10	815.00
5640024D	500	0.25	19 / 26	10	1065.00
5640029D	1000	0.40	24 / 29	10	1555.00
5640030D	2000	0.60	29 / 32	2	2525.00
5640033D	5000	1.20	34 / 35	2	12415.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 20°C





5641 - VOLUMETRIC FLASKS

Volumetric, With Interchangeable Solid Glass Stopper Accuracy as per Class B

- Manufactured from 3.3 borosilicate, USP Type I glass for corrosion-free performance
- Amber enamel inscriptions

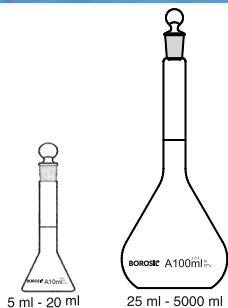
Product Code	Capacity ml	Tolerance ±ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
5641001	1*	0.05	10 / 15	7 / 16	10	270.00
5641002	2*	0.05	10 / 15	7 / 16	10	270.00
5641005	5*	0.05	10 / 15	10 / 19*	10	240.00
5641006	10*	0.05	10 / 15	10 / 19*	10	230.00
5641008	20	0.08	10 / 15	10 / 19	10	230.00
5641009	25	0.08	10 / 15	10 / 19	10	225.00
5641012	50	0.12	10 / 15	12 / 21	10	245.00
5641016	100	0.20	14 / 15	14 / 23	10	275.00
5641020	200	0.30	14 / 15	14 / 23	10	320.00
5641021	250	0.30	14 / 15	14 / 23	10	330.00
5641024	500	0.50	19 / 20	19 / 26	10	435.00
5641029	1000	0.80	19 / 20	24 / 29	10	655.00
5641030	2000	1.20	24 / 25	29 / 32	2	1235.00
5641033	5000	2.40	34 / 35	34 / 35	1	5540.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

- *Not covered in standard

- Volumetric flasks with old stopper sizes - Available till stocks last.



**NABL
CERTIFIED**

2020 - VOLUMETRIC FLASKS

Volumetric, With Interchangeable Solid Glass Stopper, Accuracy as per Class A, with Certificate

- Manufactured from 3.3 borosilicate, USP Type I glass for corrosion-free performance



Product Code	Capacity ml	Tolerance ±ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
2020001	1*	0.025	10 / 15	7 / 16	1	1795.00
2020002	2*	0.025	10 / 15	7 / 16	1	1795.00
2020005	5*	0.025	10 / 15	10 / 19*	1	1600.00
2020006	10*	0.025	10 / 15	10 / 19*	1	1385.00
2020008	20	0.04	10 / 15	10 / 19	1	1385.00
2020009	25	0.04	10 / 15	10 / 19	1	1290.00
2020012	50	0.06	10 / 15	12 / 21	1	1290.00
2020016	100	0.10	14 / 15	14 / 23	1	1270.00
2020020	200	0.15	14 / 15	14 / 23	1	1690.00
2020021	250	0.15	14 / 15	14 / 23	1	1710.00
2020024	500	0.25	19 / 20	19 / 26	1	2280.00
2020029	1000	0.40	19 / 20	24 / 29	1	3275.00
2020030	2000	0.60	24 / 25	29 / 32	1	5305.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

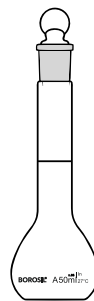
- *Not covered in standard

- Volumetric flasks with old stopper sizes - Available till stocks last.

5643 - WIDE MOUTH VOLUMETRIC FLASK

Wide Mouth Volumetric with Interchangeable Solid Glass Stopper Class A, with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate, USP Type I glass
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Specially designed wide mouth for testing bigger dia. Tablet without making it in powder form



Calibrated at
27°C



Product Code	Capacity ml	Tolerance ±ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
5643005	5	0.04	10 / 19	10 / 19*	5	770.00
5643006	10	0.04	10 / 19	10 / 19*	5	675.00
5643008	20	0.06	12 / 21	12 / 21	5	680.00
5643009	25*	0.06	14 / 15	14 / 23	5	735.00
5643A09	25	0.06	12 / 21	12 / 21	5	730.00
5643012	50	0.10	14 / 15	14 / 23	10	710.00
5643016	100*	0.10	19 / 20	19 / 26	10	750.00
5643020	200*	0.15	19 / 20	19 / 26	10	980.00
5643021	250*	0.15	19 / 26	19 / 26	10	1045.00
5643029	1000	0.60	29 / 32	29 / 32	10	1615.00

- * Not covered in the standards

- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- **Certified and Calibrated at 27°C**

- **Volumetric flasks with old stopper sizes - Available till stocks last.**

- ★ Not covered in standard

Calibrated at
20°C



5645 - VOLUMETRIC FLASKS

Available till the stocks last.

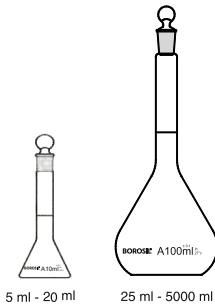
Volumetric, with Interchangeable Solid Glass Stopper Accuracy as per Class A, USP (US Pharmacopoeia), with Certificate

- Manufactured from 3.3 borosilicate, USP Type I glass
- Calibrated as per USP tolerance (ASTM E 288)
- Amber enamel inscriptions

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5645005	5	0.02	10 / 15	5	865.00
5645006	10	0.02	10 / 15	5	755.00
5645008	20*	0.03	10 / 15	5	760.00
5645009	25	0.03	10 / 15	5	695.00
5645012	50	0.05	10 / 15	10	665.00
5645016	100	0.08	14 / 15	10	650.00
5645020	200	0.10	14 / 15	10	910.00
5645021	250	0.12	14 / 15	10	915.00
5645024	500	0.20	19 / 20	10	1200.00
5645029	1000	0.30	19 / 20	10	1745.00
5645030	2000	0.50	24 / 25	2	2840.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- * Not covered in the standards
- Certified and Calibrated at 20°C

Volumetric Flasks



Calibrated at
20°C



5645D - VOLUMETRIC FLASKS, ASTM

Volumetric, with Interchangeable Solid Glass Stopper Accuracy as per Class A, USP (US Pharmacopoeia), with Certificate

- Manufactured from 3.3 borosilicate, USP Type I glass
- Calibrated as per USP tolerance (ASTM E 288)

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Stopper Size	Quantity Per Case	Price / Piece ₹
5645005D	5	0.02	7 / 16	9	5	865.00
5645006D	10	0.02	7 / 16	9	5	755.00
5645008D	20*	0.03	10 / 19	9	5	760.00
5645009D	25	0.03	10 / 19	9	5	695.00
5645012D	50	0.05	12 / 21	9	10	665.00
5645016D	100	0.08	14 / 23	13	10	650.00
5645020D	200	0.10	14 / 23	16	10	910.00
5645021D	250	0.12	14 / 23	16	10	915.00
5645024D	500	0.20	19 / 26	19	10	1200.00
5645029D	1000	0.30	24 / 29	22	10	1745.00
5645030D	2000	0.50	29 / 32	27	2	2840.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability
- * Not covered in the standards
- Certified and Calibrated at 20°C

- Volumetric flasks with old stopper sizes - Available till stocks last.

5646 - VOLUMETRIC FLASKS Available till the stocks last.

Volumetric, With Interchangeable Plastic Stopper, Accuracy As per Class A, With Certificate

- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Manufactured from 3.3 borosilicate, USP Type I glass
- Amber enamel inscriptions

Product Code	Capacity ml	Tolerance \pm ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5646001	1	0.025	10 / 15	5	860.00
5646002	2	0.025	10 / 15	5	860.00
5646005	5	0.025	10 / 15	5	775.00
5646006	10	0.025	10 / 15	5	670.00
5646008	20	0.04	10 / 15	5	670.00
5646009	25	0.04	10 / 15	5	620.00
5646012	50	0.06	10 / 15	10	590.00
5646016	100	0.10	14 / 15	10	575.00
5646020	200	0.15	14 / 15	10	810.00
5646021	250	0.15	14 / 15	10	815.00
5646024	500	0.25	19 / 20	10	1065.00
5646029	1000	0.40	19 / 20	10	1555.00
5646030	2000	0.60	24 / 25	2	2525.00

- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C.

Calibrated at
27°C



Volumetric Flasks

5646D - VOLUMETRIC FLASKS Available till the stocks last.

Volumetric, With Interchangeable Plastic Stopper, Accuracy As per Class A, With Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate, USP Type I glass

Product Code	Capacity ml	Tolerance \pm ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5646001D	1	0.025	7 / 16	5	860.00
5646002D	2	0.025	7 / 16	5	860.00
5646005D	5	0.025	7 / 16	5	775.00
5646006D	10	0.025	7 / 16	5	670.00
5646008D	20	0.04	10 / 19	5	670.00
5646009D	25	0.04	10 / 19	5	620.00
5646012D	50	0.06	12 / 21	10	590.00
5646016D	100	0.10	14 / 23	10	575.00
5646020D	200	0.15	14 / 23	10	810.00
5646021D	250	0.15	14 / 23	10	815.00
5646024D	500	0.25	19 / 26	10	1065.00
5646029D	1000	0.40	24 / 29	10	1555.00
5646030D	2000	0.60	29 / 32	2	2525.00

- 1ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 20°C.

Calibrated at
20°C





Calibrated at
20°C

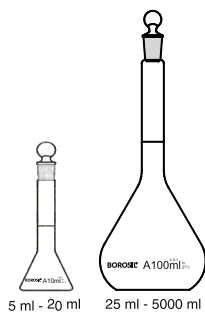
5647- VOLUMETRIC FLASKS Available till the stocks last.

Wide Mouth Volumetric with Interchangeable Solid Glass Stopper, Accuracy As Class A, USP (US Pharmacopoeia) with Certificate

- Calibrated as per USP tolerance (ASTME 288)
- Manufactured from 3.3 borosilicate USP Type I glass
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Specially designed wide mouth for testing bigger dia. Tablet without making it in powder form

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5647005	5	0.08	14 / 15	5	825.00
5647006	10	0.08	14 / 15	5	715.00
5647008	20*	0.08	14 / 15	5	735.00
5647009	25	0.08	14 / 15	5	790.00
5647012	50	0.08	14 / 15	10	770.00
5647016	100	0.10	19 / 20	10	810.00
5647020	200	0.20	19 / 20	10	955.00
5647021	250	0.20	19 / 20	10	1025.00

- * Not covered in the standards
- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- **Certified and Calibrated at 20°C**



5 ml - 20 ml 25 ml - 5000 ml

Calibrated at
20°C

5647D - WIDE MOUTH VOLUMETRIC FLASKS, ASTM

Wide Mouth Volumetric with Interchangeable Solid Glass Stopper, Accuracy As Class A, USP (US Pharmacopoeia) with Certificate

- Calibrated as per USP tolerance (ASTME 288)
- Manufactured from 3.3 borosilicate USP Type I glass
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Specially designed wide mouth for testing bigger dia. Tablet without making it in powder form

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Stopper Size	Quantity Per Case	Price / Piece ₹
5647005D	5	0.08	14 / 15	13	5	825.00
5647006D	10	0.08	14 / 15	13	5	715.00
5647008D	20*	0.08	14 / 15	13	5	735.00
5647009D	25	0.08	14 / 15	13	5	790.00
5647012D	50	0.08	14 / 15	13	10	770.00
5647016D	100	0.10	19 / 20	16	10	810.00
5647020D	200	0.20	19 / 20	19	10	955.00
5647021D	250	0.20	19 / 20	19	10	1025.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- * Not covered in the standards
- **Certified and Calibrated at 20°C**

- Volumetric flasks with old stopper sizes - Available till stocks last.



Calibrated at
20°C

5648 - VOLUMETRIC FLASKS

Volumetric, with Interchangeable Solid Glass Stopper Accuracy as per Class A, **Amber**, with Certificate

- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- White enamel inscriptions

Product Code	Capacity ml	Tolerance \pm ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
5648005	5*	0.025	10 / 15	10 / 19*	5	925.00
5648006	10*	0.025	10 / 15	10 / 19*	5	805.00
5648008	20	0.04	10 / 15	10 / 19	5	805.00
5648009	25	0.04	10 / 15	10 / 19	5	745.00
5648012	50	0.06	10 / 15	12 / 21	10	705.00
5648016	100	0.10	14 / 15	14 / 23	10	695.00
5648020	200	0.15	14 / 15	14 / 23	10	970.00
5648021	250	0.15	14 / 15	14 / 23	10	950.00
5648024	500	0.25	19 / 20	19 / 26	10	1275.00
5648029	1000	0.40	19 / 20	24 / 29	10	1860.00
5648030	2000	0.60	24 / 25	29 / 32	2	3025.00

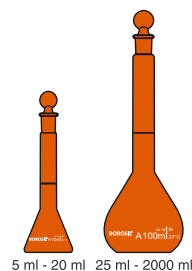
- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- **Certified and Calibrated at 27°C**

- • Not covered in standard

- **Volumetric flasks with old stopper sizes - Available till stocks last.**

Calibrated at
27°C



5 ml - 20 ml 25 ml - 2000 ml

5648D - VOLUMETRIC FLASKS Available till the stocks last.

Volumetric, with Interchangeable Solid Glass Stopper Accuracy as per Class A, **Amber**, with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions

Product Code	Capacity ml	Tolerance \pm ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5648005D	5	0.025	10 / 15	5	925.00
5648006D	10	0.025	10 / 15	5	805.00
5648008D	20	0.04	10 / 15	5	805.00
5648009D	25	0.04	10 / 15	5	745.00
5648012D	50	0.06	10 / 15	10	705.00
5648016D	100	0.10	14 / 15	10	695.00
5648020D	200	0.15	14 / 15	10	970.00
5648021D	250	0.15	14 / 15	10	950.00
5648024D	500	0.25	19 / 20	10	1275.00
5648029D	1000	0.40	19 / 20	10	1860.00
5648030D	2000	0.60	24 / 25	2	3025.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- **Certified and Calibrated at 20°C**

Calibrated at
20°C





5649 - VOLUMETRIC FLASKS

Volumetric, with Interchangeable Glass Stopper, Accuracy as per Class B, Amber

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- White enamel inscriptions

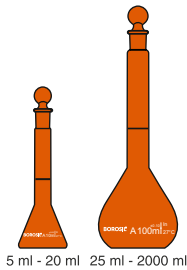
Product Code	Capacity ml	Tolerance \pm ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size Short	Stopper Size Long		
5649005	5*	0.05	10 / 15	10 / 19*	10	365.00
5649006	10*	0.05	10 / 15	10 / 19*	10	345.00
5649008	20	0.08	10 / 15	10 / 19	10	345.00
5649009	25	0.08	10 / 15	10 / 19	10	330.00
5649012	50	0.12	10 / 15	12 / 21	10	335.00
5649016	100	0.20	14 / 15	14 / 23	10	370.00
5649020	200	0.30	14 / 15	14 / 23	10	425.00
5649021	250	0.30	14 / 15	14 / 23	10	435.00
5649024	500	0.50	19 / 20	19 / 26	10	625.00
5649029	1000	0.80	19 / 20	24 / 29	10	985.00
5649030	2000	1.20	24 / 25	29 / 32	2	1675.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

- • Not covered in standard

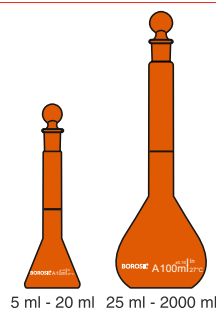
- Volumetric flasks with old stopper sizes - Available till stocks last.



2021 - VOLUMETRIC FLASKS

Volumetric, With Interchangeable Solid Glass Stopper, Accuracy as per Class A, **Amber** with Certificate

- Manufactured from 3.3 borosilicate, USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions



5 ml - 20 ml 25 ml - 2000 ml

Product Code	Capacity ml	Tolerance \pm ml	OLD	NEW	Quantity Per Case	Price / Piece ₹
			Stopper Size	Stopper Size		
2021005	5	0.025	10 / 15	10 / 19	1	1735.00
2021006	10	0.025	10 / 15	10 / 19	1	1515.00
2021008	20	0.04	10 / 15	10 / 19	1	1515.00
2021009	25	0.04	10 / 15	10 / 19	1	1370.00
2021012	50	0.06	10 / 15	12 / 21	1	1345.00
2021016	100	0.10	14 / 15	14 / 23	1	1390.00
2021020	200	0.15	14 / 15	14 / 23	1	1815.00
2021021	250	0.15	14 / 15	14 / 23	1	1840.00
2021024	500	0.25	19 / 20	19 / 26	1	2520.00
2021029	1000	0.40	19 / 20	24 / 29	1	3715.00
2021030	2000	0.60	24 / 25	29 / 32	1	5840.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27C

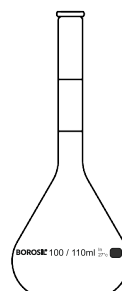
- Volumetric flasks with old stopper sizes - Available till stocks last.



5650 - VOLUMETRIC FLASKS

Volumetric, Sugar Estimation, without Stopper

- Complies with BS 675
- A two mark flask designed for the analysis of sugar solutions. The two graduation marks provide a dilution of 1 in 10



Product Code	Capacity ml	Tolerance \pm ml	Quantity Per Case	Price / Piece ₹
5650016	100 / 110	0.15	20	320.00





5651 - VOLUMETRIC FLASK Available till the stocks last.

Volumetric, with Interchangeable Solid Glass Stopper
Accuracy Class 'A', **Amber** Mark, with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate, USP Type I glass for corrosion-free performance
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Amber enamel inscriptions
- Special amber colour triangle at neck for easy differentiation. They are also suitable for Cytotoxic test where flasks to be isolated from other glassware

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5651001	1*	0.025	7 / 16	4	970.00
5651002	2*	0.025	7 / 16	4	970.00
5651005	5	0.025	7 / 16	5	865.00
5651006	10	0.025	7 / 16	5	755.00
5651008	20	0.04	10 / 19	5	755.00
5651009	25	0.04	10 / 19	5	690.00
5651012	50	0.06	12 / 21	10	635.00
5651016	100	0.1	14 / 23	10	645.00
5651020	200	0.15	14 / 23	10	855.00
5651021	250	0.15	14 / 23	10	915.00
5651024	500	0.25	19 / 26	10	1130.00
5651029	1000	0.40	24 / 29	10	1740.00
5651030	2000	0.60	29 / 32	2	2835.00

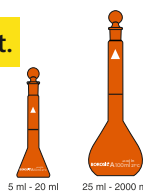
- 1 ml to 20 ml supplied with trapezoidal shape for better stability

- **Certified and Calibrated at 27°C.**

5652 - VOLUMETRIC FLASK Available till the stocks last.

Volumetric, with Interchangeable Solid Glass Stopper, Accuracy Class 'A', White Mark, Amber with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- White enamel inscriptions
- Special white colour triangle at neck for easy differentiation. They are also suitable for Cytotoxic test where flasks to be isolated from other glassware.



Calibrated at
27°C



Product Code	Capacity ml	Tolerance \pm ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5652005	5	0.025	7 / 16	5	1035.00
5652006	10	0.025	7 / 16	5	905.00
5652008	20	0.04	10 / 19	5	905.00
5652009	25	0.04	10 / 19	5	830.00
5652012	50	0.06	12 / 21	10	760.00
5652016	100	0.1	14 / 23	10	775.00
5652020	200	0.15	14 / 23	10	1090.00
5652021	250	0.15	14 / 23	10	1095.00
5652024	500	0.25	19 / 26	10	1355.00
5652029	1000	0.40	24 / 29	10	2095.00
5652030	2000	0.60	29 / 32	2	3400.00

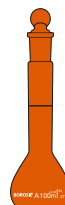
- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

5653 - WIDE MOUTH, VOLUMETRIC FLASKS

Wide Mouth Volumetric with Interchangeable Solid Glass Stopper, Class A, Amber with Certificate

- Complies with EN ISO 1042
- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Specially designed wide mouth for testing bigger dia. Tablet without making it in powder form



Calibrated at
27°C



Product Code	Capacity ml	Tolerance \pm ml	Stopper Size	Stopper Size	Quantity Per Case	Price / Piece ₹
5653005	5	0.04	10 / 19	10 / 19	5	910.00
5653006	10	0.04	10 / 19	10 / 19	5	795.00
5653008	20	0.06	12 / 21	12 / 21	5	810.00
5653009	25*	0.06	14 / 15	14 / 23	5	885.00
5653A09	25	0.06	12 / 21	12 / 21	5	885.00
5653012	50	0.10	14 / 15	14 / 23	10	845.00
5653016	100*	0.10	19 / 20	19 / 26	10	920.00
5653020	200*	0.15	19 / 20	19 / 26	10	1175.00
5653021	250*	0.15	19 / 26	19 / 26	10	1785.00
5653029	1000	0.60	29 / 32	29 / 32	10	1915.00

- * Not covered in the standards

- 5 ml to 20 ml supplied with trapezoidal shape for better stability

- Certified and Calibrated at 27°C

- Volumetric flasks with old stopper sizes - Available till stocks last.



Calibrated at 20°C

5655 - VOLUMETRIC FLASKS

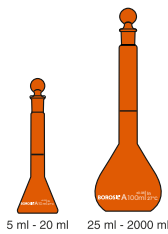
Available till the stocks last.

Volumetric with Interchangeable Solid Glass Stopper Accuracy as per Class A, USP (US Pharmacopoeia), Amber With Certificate

- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- Calibrated as per USP tolerance (ASTM E 288)
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5655005	5	0.02	7 / 16	5	1035.00
5655006	10	0.02	7 / 16	5	910.00
5655008	20	0.03	10 / 19	5	910.00
5655009	25	0.03	10 / 19	5	835.00
5655012	50	0.05	12 / 21	10	805.00
5655016	100	0.08	14 / 23	10	785.00
5655020	200	0.10	14 / 23	10	1105.00
5655021	250	0.12	14 / 23	10	1110.00
5655024	500	0.20	19 / 26	10	1465.00
5655029	1000	0.30	24 / 29	10	2135.00
5655030	2000	0.50	29 / 32	2	3445.00

- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- Certified and Calibrated at 20°C



5 ml - 20 ml 25 ml - 2000 ml



Calibrated at 20°C

5655D - VOLUMETRIC FLASKS, ASTM

Volumetric with Interchangeable Solid Glass Stopper Accuracy as per Class A, USP (US Pharmacopoeia), Amber With Certificate

- Manufactured from 3.3 borosilicate USP Type I glass with an amber coating on exterior surfaces to facilitate use with light sensitive solutions
- Calibrated as per USP tolerance (ASTM E 288)
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards

Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Stopper Size	Quantity Per Case	Price / Piece ₹
5655005D	5	0.02	7 / 16	9	5	1053.00
5655006D	10	0.02	7 / 16	9	5	910.00
5655008D	20	0.03	10 / 19	9	5	910.00
5655009D	25	0.03	10 / 19	9	5	835.00
5655012D	50	0.05	12 / 21	9	10	805.00
5655016D	100	0.08	14 / 23	13	10	785.00
5655020D	200	0.10	14 / 23	16	10	1105.00
5655021D	250	0.12	14 / 23	16	10	1110.00
5655024D	500	0.20	19 / 26	19	10	1465.00
5655029D	1000	0.30	24 / 29	22	10	2135.00
5655030D	2000	0.50	29 / 32	27	2	3445.00

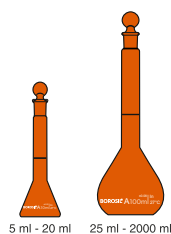
- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- Certified and Calibrated at 20°C

- Volumetric flasks with old stopper sizes - Available till stocks last.

5657D - WIDE MOUTH VOLUMETRIC FLASKS, ASTM

Wide Mouth Volumetric with Interchangeable Solid Glass Stopper, Accuracy As Class A, USP (US Pharmacopoeia) Amber with Certificate

- Calibrated as per USP tolerance (ASTM E 288)
- Manufactured from 3.3 borosilicate USP Type I glass
- Each flask engraved with individual serial number and supplied with certificate of calibration traceable to National standards
- Specially designed wide mouth for testing bigger dia. Tablet without making it in powder form



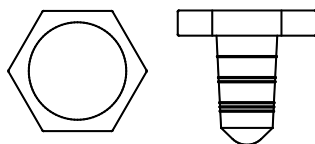
Calibrated at
20°C



Product Code	Capacity ml	Tolerance ±ml	Stopper Size	Quantity Per Case	Price / Piece ₹
5657005D	5	0.08	13	5	1011.00
5657006D	10	0.08	13	5	865.00
5657008D	20*	0.08	13	5	865.00
5657009D	25	0.08	13	5	945.00
5657012D	50	0.08	13	10	925.00
5657016D	100	0.10	16	10	975.00
5657020D	200	0.20	19	10	1150.00
5657021D	250	0.20	19	10	1245.00

- * Not covered in the standards
- 5 ml to 20 ml supplied with trapezoidal shape for better stability
- **Certified and Calibrated at 20°C**

8300 - PP STOPPERS FOR Volumetric Flasks



Product Code	Interchangeable Joint size	Quantity per Case	Price / Piece ₹
8300007	7 / 16	100	50.00
8300010	10 / 15	100	65.00
8300A10	10 / 19	100	65.00
8300012	12 / 21	100	80.00
8300014	14 / 15	100	90.00
8300A14	14 / 23	100	90.00
8300019	19 / 20	50	95.00
8300A19	19 / 26	50	95.00
8300024	24 / 25	50	100.00
8300A24	24 / 29	50	100.00
8300A29	29 / 32	50	140.00
8300A34	34 / 35	50	150.00

For products listed on the above table use HSN code 39235010

Stoppers





8100 - STOPPERS

Interchangeable Ground Joint, Solid, Penny Head

Product Code	Interchangeable Joint size	Quantity per Case	Price / Piece ₹
8100010	10 / 15	100	80.00
8100A10	10 / 19	100	80.00
8100012	12 / 21	100	85.00
8100014	14 / 15	100	85.00
8100A14	14 / 23	100	85.00
8100019	19 / 20	50	100.00
8100A19	19 / 26	50	100.00
8100024	24 / 25	50	185.00
8100A24	24 / 29	50	185.00
8100A29	29 / 32	50	225.00
8100A34	34 / 35	50	240.00

For products listed on the above table use HSN code 39235010



8400 - STOPPERS

Interchangeable Ground Joint, Solid, Penny Head, **Amber**

Product Code	Interchangeable Joint size	Quantity per Case	Price / Piece ₹
8400010	10 / 15	100	100.00
8400A10	10 / 19	100	100.00
8400012	12 / 21	100	125.00
8400014	14 / 15	100	125.00
8400A14	14 / 23	100	125.00
8400019	19 / 20	50	140.00
8400A19	19 / 26	50	140.00
8400024	24 / 25	50	220.00
8400A24	24 / 29	50	220.00
8400A29	29 / 32	50	260.00
8400A34	34 / 35	50	280.00

For products listed on the above table use HSN code 39235010

Chromatography Columns

Column chromatography in chemistry is a method used to purify individual chemical compounds from mixtures of compounds. It is often used for preparative applications on scales from micrograms up to kilograms. The main advantage of column chromatography is the relatively low cost and disposability of the stationary phase used in the process. The latter prevents cross-contamination and stationary phase degradation due to recycling.

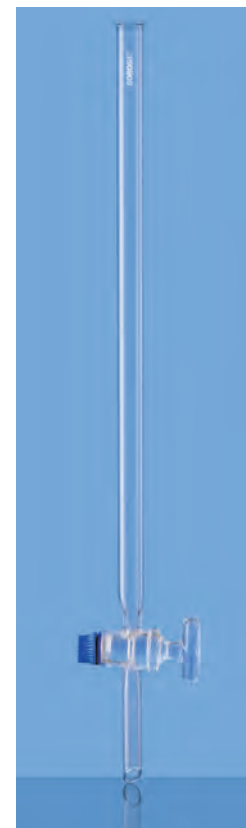
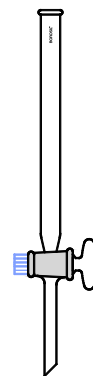
6100 - COLUMNS

Chromatography, Plain With Glass Stopcock

- Designed with straight bore stopcock that increases the life as compared to PTFE key stopcocks
- The glass stopcock enhances control and facilitates smoother action
- Generally used for purification of individual compounds from mixtures of compounds

Product Code	Approx Effective Length mm	Bore mm	Quantity Per Case	Price / Piece ₹
6100060	200	10	5	355.00
6100061	300	10	5	385.00
6100062	300	18	5	430.00
6100063	450	30	5	540.00
6100064	500	10	5	415.00
6100065	500	18	5	435.00
6100066	600	30	5	710.00
6100067	600	40	5	930.00
6100068	1000	40	4	1900.00

Note : The Columns with Boroflow & PTFE stopcock will be made available on request



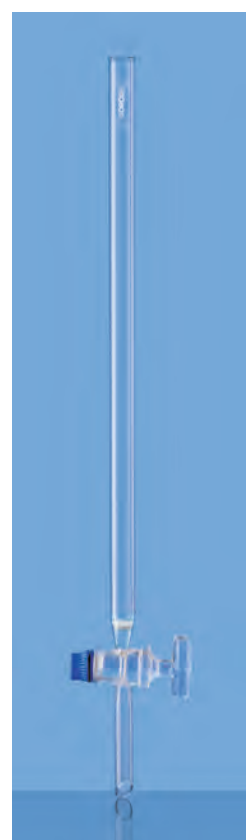
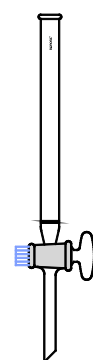
6101 - COLUMNS

Chromatography, Plain With Sintered Disc And Glass Stopcock

- Designed with straight bore stopcock that increases the life as compared to PTFE key stopcocks
- The glass stopcock enhances control and facilitates smoother action.
- Columns are added with a Sintered Disc for good results.
- Generally used for purification of individual compounds from mixtures of compounds
- Columns are added with a sintered disk (Grade I) for good result

Product Code	Approx Effective Length mm	Bore mm	Quantity Per Case	Price / Piece ₹
6101060	200	10	5	600.00
6101061	300	10	5	620.00
6101062	300	18	5	770.00
6101063	450	30	5	950.00
6101064	500	10	5	710.00
6101065	500	18	5	830.00
6101066	600	30	5	985.00
6101067	600	45	5	1630.00
6101068	1000	45	4	2215.00

Note : The Columns with Boroflow & PTFE stopcock will be made available on request



Chromatography Columns