



Laboratory Glassware



Laboratory Essentials



Laboratory Equipment



Laboratory Plasticware



PRICE CATALOGUE 2025-2026

Effective from 1st May 2025



ISO | ASTM | USP | DIN | IS

Welcome to Our 2025 Product Catalogue!!

Innovation | Quality | Reliability

At supertek, we are proud to present our latest collection of Plasticware and Laboratory Equipment-crafted to meet the evolving needs of modern laboratories and research environment.

What's Inside:

- ✓ *New Equipment Innovations*
- ✓ *New Arrivals – Plasticware*



Shiv Dial Sud & Sons Corporate Profile



SHIV DIAL SUD & SONS is widely recognized as a premier and dependable producer and exporter of Laboratory Glassware, Plasticware, Equipment, and Laboratory Essentials for applications in Industry, Research, Education, and Healthcare. Our reach extends to over 80 nations across every continent, and the Government of India has honored us on numerous occasions for our outstanding export performance.

At supertek, our commitment to delivering high-caliber products has made our brand synonymous with Quality, Trust, and Reliability. These core attributes are deeply ingrained in our Corporate Philosophy. With a collective expertise spanning over 80 years, our management team consists of scientists and engineers who are dedicated to delivering top-notch products leveraging the latest technologies. Despite our unwavering focus on quality, our costs remain competitive, enabling our clients to effectively manage their budgets. Additionally, we offer customized solutions tailored to meet our clients' specific requirements.

Our highly competitive prices empower our customers to allocate their budgets more efficiently, further enhancing the value proposition we offer.

Thank you for considering **supertek®** as your trusted partner in providing high-quality laboratory solutions.



Director's Message

Dear Valued Customer,

We extend our warmest greetings to you!

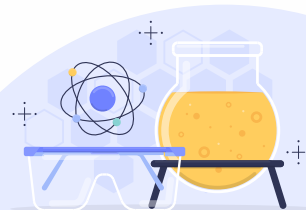
We are delighted to introduce the 11th Edition of our Domestic Catalogue. At **supertek®**, we take great pride in our commitment to supporting the Scientific Industry and aiding Scientists and Researchers in achieving their objectives. With an unwavering dedication to quality, we continuously refine our products and services to ensure utmost satisfaction for our esteemed customers.

In our relentless pursuit of excellence, we have enhanced our work processes to deliver products and services of the highest caliber. As part of our ongoing efforts to cater to your evolving needs, we are thrilled to announce the expansion of our product range. Notable additions in this catalogue include QR coded Volumetric Glassware, PMP in the Plasticware section, and various Equipment offerings.

We look forward to receive your suggestions and inputs that will allow us to serve you even better. We extend our heartfelt gratitude to you for choosing **supertek®** as your trusted partner. Your continued support is instrumental to our success and we are deeply appreciative of it.

Wishing you a year filled with prosperity and success!

Alok Sood
Director - sales



Achievements



2014



2015



2016



2016



2017



2021



2023

Our Dedicated Production Facility & Warehouse

With approximately 4000+ standardized products, we offer our customers a wide range of **Laboratory Glassware**, **Plasticware**, **Benchtop Equipment**, **Essentials**. We Offer Tailored Solutions to Meet Your Unique Requirements



Advanced Logistics Center with High Capacity



Manufacturing Infrastructure



Team of dedicated engineers guide skilled glass blowers working on Automatic & Semi-automatic machines to manufacture glassware products of different shapes and sizes as per International standards



Our spacious and organized warehouse ensures efficient inventory management and timely dispatch of products to meet customer demands.



All products manufactured by **supertek**® are annealed in Lehr conveyer furnace for producing strain free final products. Products are heated to precise annealing temperature and slowly cooled for a predefined period to ensure removal of all kinds of thermal stress and minimize chances of physical damage with change in temperature or mechanical shock.



Engineered for precision and efficiency, this fully automatic machine is designed for the high-speed production of LDPE Pasteur pipettes.



Delivering High volume products on time requires specialized equipment. Automatic printing machines are employed to handle production quantity of products with huge volume.

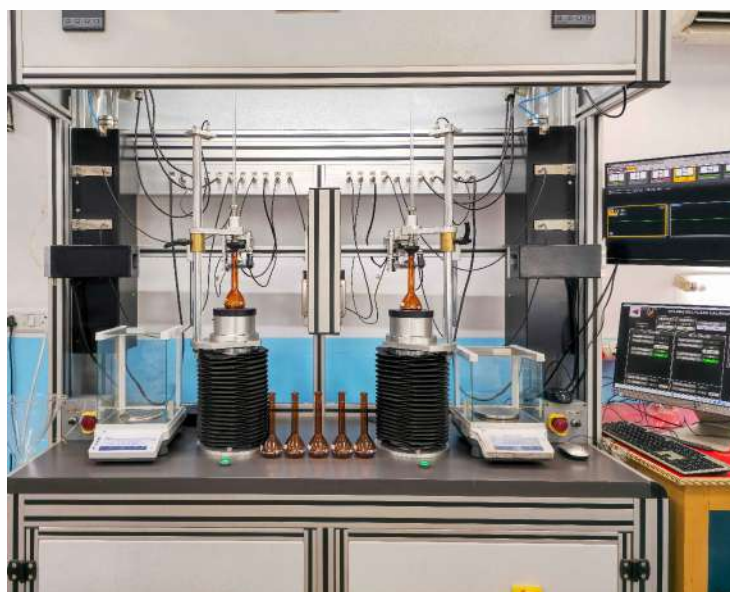


Automatic production machines are employed to handle large volume of Test tubes ensuring uniform wall thickness and strong rim.

Volumetric Calibration

supertek® brand volumetric products are precisely calibrated in controlled environment on state of the art Automatic Calibrated Machines and highly accurate Balances. These machines are tuned to deliver products with highest possible accuracy. These machines work with temperature control equipment to regulate changes in calibration with change in water temperature. Lasers are used to check water meniscus and marking is done with diamond tools requiring no human intervention.

Automatic Calibration Machines



ISO 17025:2017 Certificate

supertek[®] Calibration Laboratory has undertaken accreditation for calibration and testing as per ISO 17025:2017 from National Accreditation Board for testing and calibration Laboratory (NABL), which is an autonomous body under aegis of Department of Science & Technology, Government of India. NABL has a mutual recognition arrangement under the Asia Pacific Laboratory Accreditation Cooperation (APLAC) and the International Laboratory Accreditation Cooperation (ILAC), which means the calibrated product provided to customers approved by NABL is acceptable in calibration laboratories worldwide.

		National Accreditation Board for Testing and Calibration Laboratories
CERTIFICATE OF ACCREDITATION		
SUPERTEK CALIBRATION LABORATORY		
has been assessed and accredited in accordance with the standard		
ISO/IEC 17025:2017		
"General Requirements for the Competence of Testing & Calibration Laboratories"		
for its facilities at		
333, INDUSTRIAL GROWTH CENTER, SAHA, AMBALA, HARYANA, INDIA		
in the field of		
CALIBRATION		
Certificate Number:	CC-4115	
Issue Date:	17/11/2024	Valid Until: 16/11/2028
This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)		
Name of Legal Entity: SUPERTEK LABWARE PRIVATE LIMITED		
Signed for and on behalf of NABL		
	 N. Venkateswaran Chief Executive Officer	

Quality Assurance

Product quality directly depends on the quality of process. Quality control for **supertek[®]** products is employed in each stage of manufacturing process. This holistic view of quality assurance, involving all aspects of design, production, testing and packing ensures conformity with internal specifications as well as international standards. This is reflected in the approvals of ISO9001:2008 & ISO17025 standard.



Quality Checks



Enamel Adhesion Check

Tests are carried out as per ISO 4794 to ensure that enamel does not rub-off even with repeated usage and stays consistent even after using in Laboratory Glassware washers.



Optical Clarity Check

Optical clarity of all the products manufactured is checked to ensure only clear glass products are supplied to all our users.



Leakage Check

All Stopcocks are checked for any form of leakage first individually and then post attachment to make sure that no apparatus supplied by Supertek® leaks.



Residual Strain Check

Strain checking equipment (Polariscope) from one of the best manufacturer is used by Supertek to check for any residual strain in the products.



Dimensional Check

Measuring Instruments of high accuracy are used for inspection of each and every piece atleast TWICE!!



Joint Fitting Check

Dimensions and fitting of all sockets & cones are checked for proper taper ensuring zero leakage on use.



Calibration check

All Volumetric glassware are checked at our ISO 17025 certified Calibration Lab for accuracy



ISO 9001:2015 Certificate

intertek
Total Quality. Assured.

CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

SHIV DIAL SUD & SONS

has been registered by Intertek as conforming to the requirements of:

ISO 9001:2015

Scope of the certification:

Design, Manufacture & Distribution of Scientific Instruments, Laboratory Equipment, Laboratory Glassware and Plastic ware.

The certification covers:

Central Function: Main Site: Head office: 23, Industrial Estate, Jagadhri Road, Ambala Cantt, Haryana, 133 006, India

Scope: Design, Manufacture & Distribution of Scientific Instruments, Laboratory Equipment, Laboratory Glassware and Plastic ware.

Name of site # 1: Site 1: Plot no. 54, Industrial area, Jagadhri Road, Ambala Cantt, Haryana, India

Scope: Manufacturing of Laboratory Equipment and Microscopes.

Name of site # 2: Plot No. 88-89, Industrial area, Jagadhri Road, Ambala Cantt, Haryana, India

Scope: Design and Manufacturing of Scientific Instruments and Laboratory Equipment.

Name of site # 3: Plot No. 333, HSIIDC Industrial Growth Centre, Saha, Distt. Ambala Cantt, Haryana, India

Scope: Manufacturing of Laboratory Glassware.

Certificate Number:

0099257

Initial Certification Date:

26 February 2020

Date of Certification Decision:

15 February 2023

Issuing Date:

15 February 2023

Valid Until:

25 February 2026



intertek



014

Calin Moldovean

President, Business Assurance

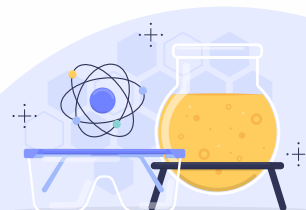
Intertek Certification Limited, 10A Victory Park,
Victory Road, Derby DE24 8ZF, United Kingdom



Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 014.

In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organisation maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate.validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request.

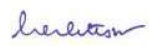
CT-ISO 9001:2015-UKAS-EN-A4-P-2.jul.21



Volumetric Glassware

supertek® brand volumetric products are precisely calibrated in controlled environment to get very accurate determination and measurement of volumes. **supertek®** products are available in both class A and class B, calibrated on state of the art Automatic Calibration Machines.

supertek® Calibration Laboratory has undertaken accreditation for calibration and testing as per ISO 17025:2017 from National Accreditation Board for testing and calibration Laboratory (NABL), which is a autonomous body under aegis of Department of Science & Technology, Government of India. NABL has a mutual recognition arrangement under the Asia Pacific Laboratory Accreditation Cooperation (APLAC) and the International Laboratory Accreditation Cooperation (ILAC), which means the calibrated product provided to customers approved by NABL is acceptable in calibration laboratories worldwide.

		National Accreditation Board for Testing and Calibration Laboratories	
CERTIFICATE OF ACCREDITATION			
SUPERTEK CALIBRATION LABORATORY			
has been assessed and accredited in accordance with the standard			
ISO/IEC 17025:2017			
"General Requirements for the Competence of Testing & Calibration Laboratories"			
for its facilities at			
333, INDUSTRIAL GROWTH CENTER, SAHA, AMBALA, HARYANA, INDIA			
in the field of			
CALIBRATION			
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Name of Legal Entity: SUPERTEK LABWARE PRIVATE LIMITED			
Signed for and on behalf of NABL			
		 N. Venkateswaran Chief Executive Officer	

Supertek products are available with following certificates

Class A Individual Certificate

Individual certificate is given with the product. Certified volume of the product and environmental conditions during calibration of the product are mentioned on the same. Each product is printed with Individual no. and certificate for same is provided with the product.

NABL Approved Class A Individual Certificate

Individual certificate which have been approved by NABL Certified Laboratory. Each product is printed with Individual no. and certificate for same is provided with the product.

Batch No.

01-09



Individual No.

VAYM-000001



Certificate No. CC-2826

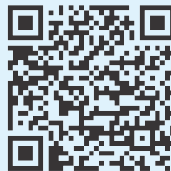


A unique serial number (e.g. VAYM-000001) is mentioned on the unit. Certificate can be downloaded from our app "Supertek" available on Android & IOS or from www.supertekglassware.com



IOS

SCAN
QR CODE:



Android

SCAN
QR CODE:



Website



Technical Data

supertek® Laboratory Glassware is made of Heat Resistant Borosilicate 3.3 Glass, unless otherwise specified. It is suitable for use in laboratories as well as industrial application.

CHEMICAL COMPOSITION

	Approx % by weight
SiO_2	81
B_2O_3	13
$\text{Na}_2\text{O}/(\text{K}_2\text{O})$	4
Al_2O_3	2

THERMAL PROPERTIES

The typical thermal properties of supertek glassware are given below:

Coefficient of Linear Expansion	$32.5 \times 10^{-7}/^\circ\text{C}$
Strain Point	515°C
Annealing Point	565°C
Softening Point	820°C
Specific Heat	0.2
Thermal Conductivity ($\text{Cal}/\text{cm}^3\text{C}/\text{sec}$)	0.0027

CHEMICAL DUABILITY

Glassware is resistant to water, neutral and acid solutions, concentrated acids and their mixtures as well as to chlorine, bromine, iodine and organic matters. Only hydrofluoric acid, very hot phosphoric acid and alkaline solutions increasingly attack the glass surface with rising concentration and temperature.

GLASSWARE

01-127

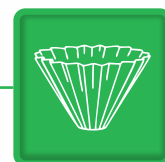
- Volumetric Glassware	01-39
- Interchangeable	40-53
- Condensers, Column	54-61
- General Labware	62-84
- Separating Funnels, Sintered Glassware, Filtration Apparatus	85-97
- Bottles & Distillation Apparatus	98-112
- Tubes, Quartzware & Porcelain & Silicaware	113-122
- Distillation Stills	123-127



ESSENTIALS

129-153

- Filter Papers	129-131
- Laboratory Jacks, Clamps, Tripod Stands	132-136
- Tongs, Retort Stands, Spatulas, Test Tube Stands	136-140
- Burners, Rubberware	141-147
- Brushes	148-149
- Syringe Filters	150-152
- Membrane Filters	153



EQUIPMENT

154-178

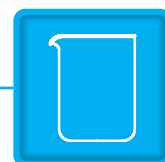
- Vortex Mixer, MiniSpin, SuperFuge	155-165
- Heating Mantles	166-168
- Laboratory Hot Plate, Magnetic Stirrer, Melting Point Apparatus	168-172
- Water Bath, Digital Autoclave	173-174
- Incubator & Oven,	175
- Soxhlet Extraction Apparatus, COD Digestion Unit	176-177
- Infrared Kjeldahl Digestion	177
- UV Cabinet & UV Sanitization	178



PLASTICWARE

180-197

- Carboy, PP, Carboy without Stopcock, Narrow Mouth Bottle	180-181
- Desiccator Plain	182
- Beakers & Reagent Bottles, Wash Bottle	183-186
- Conical Flask, Separating Funnel & Holder, Funnel Burette	186-188
- Burette Clamp, Cylinder & Volumetric Flask	188-189
- PMP Ware - Beakers, Cylinder & Volumetric Flask	190-191
- Pipettes Stands & Test Tube Stands, Thermometer Rack, Tray	192-194
- Pasteur Pipettes, Container, Stool, Microscope Slide Box	195-196

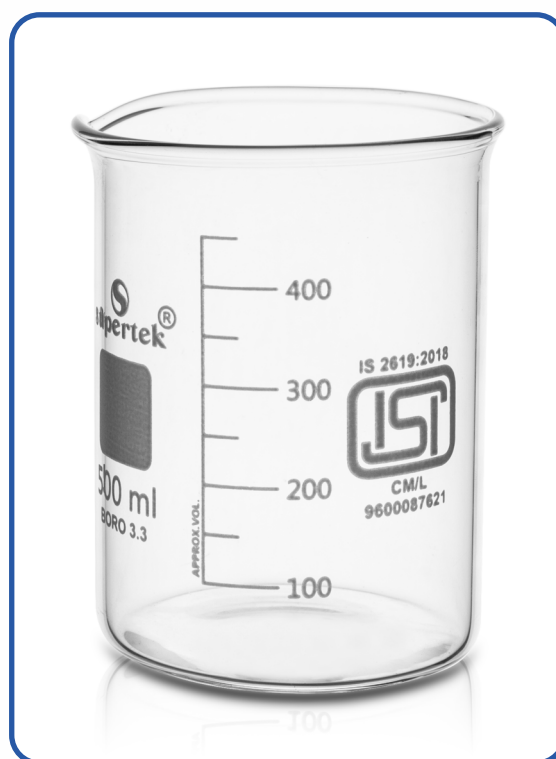
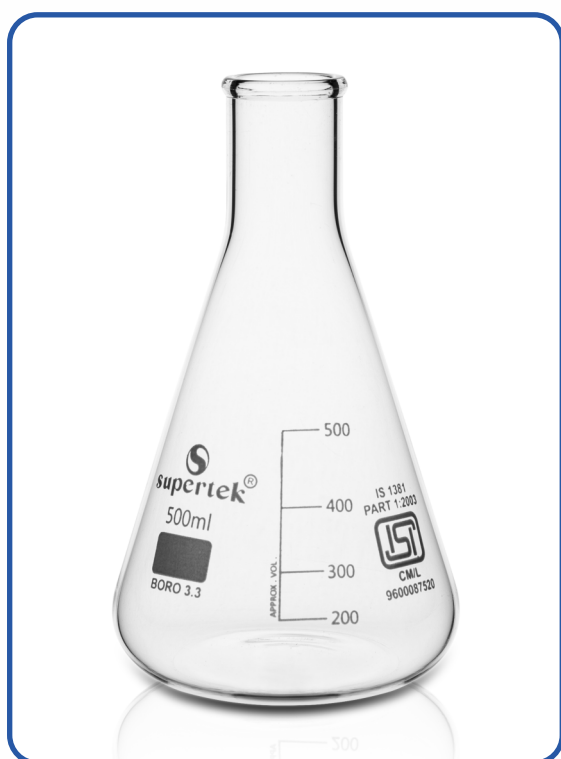


Latest update

Laboratory glassware covered under the QCO must bear the ISI mark, which is a certification that the product complies with the relevant BIS standards. This mark provides assurance of quality and safety to users

Product Range

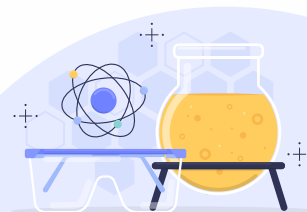
- ✓ Measuring Cylinders
- ✓ Volumetric flask
- ✓ Boiling Flask
- ✓ Pipettes
- ✓ Beakers



Volumetric Glassware



Looking for Precision Results ?
Look for supertek high quality Volumetricware !



Volumetric Glassware With QR Code

Now Calibration Certificate is 1 Step Away

Features Included

- ✓ Permanent Laser Engraved Qr Code
- ✓ No Need To Keep Hard Copy
- ✓ Download With Single Scan
- ✓ Be Audit Ready, Always
- ✓ User Friendly

Scan QR-Code



Product Available

- Burettes
- Measuring Cylinders
- Volumetric Flasks

For more details you can share your enquiry for QR Coded Volumetric Glassware to our Sales Representative or send a mail to :

✉ support@supertekglassware.com, ✉ technical@supertekglassware.com

NABL Certified Volumetric Glassware

supertek® offers premium range of NABL Certified Volumetric Glassware. These are critical standardize for your laboratory requirement and audit processes.



We Offers :

- Burettes
- Pipettes
- Volumetric Flasks
- Measuring Cylinders

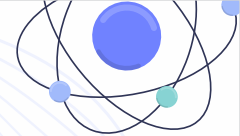


“supertek® calibration process and laboratory accredited by National Accreditation Board for Testing and Calibration Laboratories.”

For more details you can share your enquiry for NABL Certified Volumetric Glassware to our [Area Sales Manager](#) or mail your request to

✉ support@supertekglassware.com, ✉ technical@supertekglassware.com





Burettes

Wide Range for Critical and Routine Titration

supertek® Burettes are manufactured from low expansion 3.3 Borosilicate glass. A burette is a volumetric measuring glassware which is used in analytical chemistry for accurate dispensing of a liquid. Burette is an essential laboratory apparatus, commonly used in the titration process for quantitative analysis in many industrial chemical tests, where solutions of known concentration are used to find the concentration of unknown solution.

supertek® Burettes come with 4 different types of stopcocks



Glass Key



Glass Screw Cap



PTFE Needle
(Rotaflo)



PTFE Key

Understanding the marking of Burettes

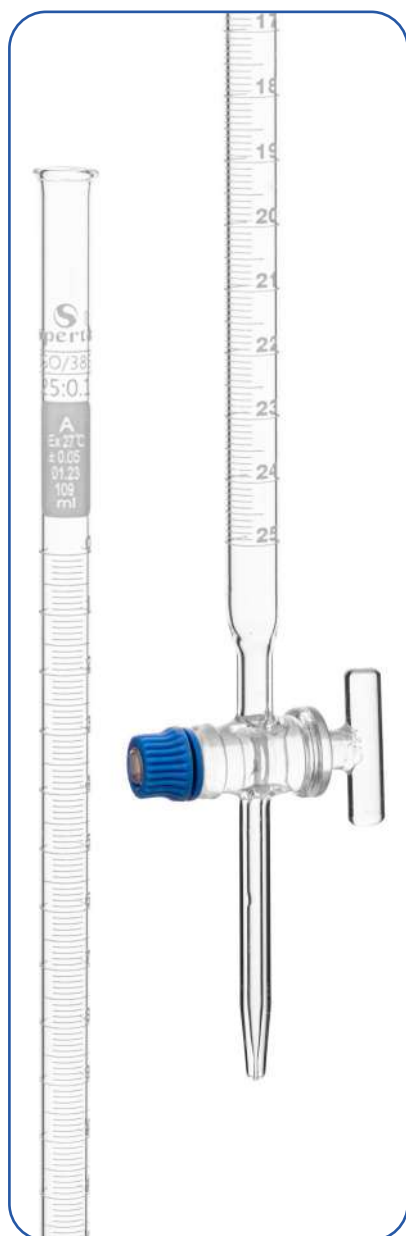
		Brand Name
		
	supertek®	
Nominal Capacity & Sub Division	ISO/385	ISO Standard
	50:0.1	
To Deliver	A	Class A Certified
	Ex	
	27°C	Calibration Temp.
Tolerance	±0.05 ml	
	BDYM	
	000001	
Alphanumeric Code		

Special features of **supertek®** certified glassware

- ✓ Conforming international specification ISO and ASTM
- ✓ Individually calibrated and certified (A class only)
- ✓ Multiple sizes & grades
- ✓ Complete traceability

Right mix of quality and efficiency





Burette, With Glass Screw Cap Stopcock, Class A With Individual Works Certificate

- Calibrated at 27°C
- Generally used in Titration process
- The glass stopcock enhances control and enables smoother action
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- Designed with straight bore stopcock that increases the life, compared to PTFE key stopcocks
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.101.0001	1**	0.01	0.006	4	2912
77.101.0002	2**	0.01	0.01	4	2912
77.101.0005	5**	0.02	0.01	4	2240
77.101.0010	10	0.05	0.03	4	2300
77.101.0025	25	0.1	0.05	4	2390
77.101.0050	50	0.1	0.05	4	2725
77.101.0100	100	0.2	0.1	4	3900

** with cup top

Burette, With Glass Screw Cap Stopcock Class A With NABL Certificate

- Calibrated at 27°C
- Generally used in Titration process
- NABL Certificate is supplied with each unit
- The glass stopcock enhances control and enables smoother action
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- Designed with straight bore stopcock that increases the life, compared to PTFE key stopcocks



Cat No.	Capacity, ml	Sub-div. ml	Tolerance, $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.101.0010	10	0.05	0.03	1	4350
72.101.0025	25	0.1	0.05	1	4500
72.101.0050	50	0.1	0.05	1	5150
72.101.0100	100	0.2	0.1	1	7334

Burette, With Glass Screw Cap Stopcock, Class B

- Calibrated at 27°C
- Generally used in Titration process
- The glass stopcock enhances control and enables smoother action
- The volume content tolerances conform to Class B of ISO 385 / IS 1997
- Designed with straight bore stopcock that increases the life, compared to PTFE key stopcocks

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.101.0010	10	0.05	0.05	4	795
70.101.0025	25	0.1	0.1	4	780
70.101.0050	50	0.1	0.1	4	845
70.101.0100	100	0.2	0.2	4	1178

Burette, With Screw Type PTFE Needle Valve (Rotaflow) Stopcock, Class A With Individual Works Certificate with QR Code

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricate it as PTFE Needle Valve is used
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- Supplied with Rotaflow with PTFE Needle Valve that is highly resistant to chemical attack
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.103.0001QR	1**	0.01	0.006	4	2860
77.103.0002QR	2**	0.01	0.01	4	2860
77.103.0005QR	5**	0.02	0.01	4	2665
77.103.0010QR	10	0.05	0.03	4	2220
77.103.0025QR	25	0.1	0.05	4	2330
77.103.0050QR	50	0.1	0.05	4	2670
77.103.0100QR	100	0.2	0.1	4	3745

** with cup top

Burette, With Screw Type PTFE Needle Valve (Rotaflow) Stopcock, Class A With Individual Works Certificate

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricate it as PTFE Needle Valve is used
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- Supplied with Rotaflow with PTFE Needle Valve that is highly resistant to chemical attack
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.103.0001	1**	0.01	0.006	4	2725
77.103.0002	2**	0.01	0.01	4	2725
77.103.0005	5**	0.02	0.01	4	2540
77.103.0010	10	0.05	0.03	4	2115
77.103.0025	25	0.1	0.05	4	2220
77.103.0050	50	0.1	0.05	4	2546
77.103.0100	100	0.2	0.1	4	3568

** with cup top

Burette, With Screw Type PTFE Needle Valve (Rotaflow) Stopcock, Class A With NABL Certificate

- Calibrated at 27°C
- Generally used in Titration process
- NABL Certificate is supplied with each unit
- No need to lubricate it as PTFE Needle Valve is used
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- Supplied with Rotaflow with PTFE Needle Valve that is highly resistant to chemical attack

Cat No.	Capacity, ml	Sub-div. ml	Tolerance, $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.103.0010	10	0.05	0.03	1	4250
72.103.0025	25	0.1	0.05	1	4420
72.103.0050	50	0.1	0.05	1	5020
72.103.0100	100	0.2	0.1	1	6942

Burette, With Screw Type PTFE Needle Valve (Rotaflow) Stopcock, Class B

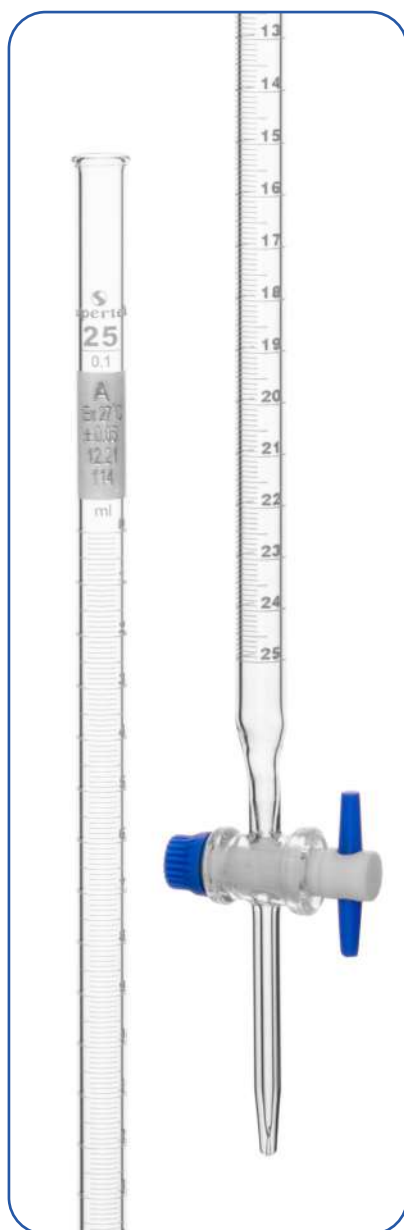
- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricate it as PTFE Needle Valve is used
- The volume content tolerances conform to Class B of ISO 385 / IS 1997
- Supplied with Rotaflow with PTFE Needle Valve that is highly resistant to chemical attack

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.103.0010	10	0.05	0.05	4	705
70.103.0025	25	0.1	0.1	4	660
70.103.0050	50	0.1	0.1	4	740
70.103.0100	100	0.2	0.2	4	1100



QR CODE





Burette, With Straight Bore PTFE Key Stopcock, Class A With Individual Works Certificate

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricant it as PTFE key is used
- Comes with PTFE key that is highly resistant to chemical attack
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.102.0005	5**	0.02	0.01	4	3245
77.102.0010	10	0.05	0.03	4	2385
77.102.0025	25	0.1	0.05	4	2442
77.102.0050	50	0.1	0.05	4	2640
77.102.0100	100	0.2	0.1	4	3720

** with cup top

Burette, With Straight Bore PTFE Key Stopcock, Class A With NABL Certificate

- Calibrated at 27°C
- Generally used in Titration process
- NABL Certificate is supplied with each unit
- No need to lubricant it as PTFE key is used
- Comes with PTFE key that is highly resistant to chemical attack
- The volume content tolerances conform to Class A of ISO 385 / IS 1997



Cat No.	Capacity, ml	Sub-div. ml	Tolerance, $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.102.0010	10	0.05	0.03	1	4384
72.102.0025	25	0.1	0.05	1	4680
72.102.0050	50	0.1	0.05	1	5240
72.102.0100	100	0.2	0.1	1	6750

Burette, With Straight Bore PTFE Key Stopcock, Class B

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricant it as PTFE key is used
- Comes with PTFE key that is highly resistant to chemical attack
- The volume content tolerances conform to Class B of ISO 385 / IS 1997

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.102.0010	10	0.05	0.05	4	990
70.102.0025	25	0.1	0.1	4	995
70.102.0050	50	0.1	0.1	4	1030
70.102.0100	100	0.2	0.2	4	1350

Amber Color Burette, With Straight Bore PTFE Key Stopcock, Class A With Individual Works Certificate

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricant it as PTFE key is used
- Amber color is applied to reduce UV light penetration
- Comes with PTFE key that is highly resistant to chemical attack
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
75.102.0010	10	0.05	0.03	1	4070
75.102.0025	25	0.1	0.05	1	4060
75.102.0050	50	0.1	0.05	1	4110
75.102.0100	100	0.2	0.1	1	4890



Burette, With Straight Bore Glass Key Stopcock, Class B

- Calibrated at 27°C
- Generally used in Titration process
- The volume content tolerances conform to Class B of ISO 385/ IS 1997

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.105.0010	10	0.05	0.05	4	795
70.105.0025	25	0.1	0.1	4	695
70.105.0050	50	0.1	0.1	4	705
70.105.0100	100	0.2	0.2	4	800



Amber Color Burette, With Screw Type PTFE Needle Valve (Rotaflow) Stopcock, Class B

- Calibrated at 27°C
- Generally used in Titration process
- No need to lubricate it as PTFE Needle Valve is used
- Amber color is applied to reduce UV light penetration
- The volume content tolerances conform to Class B of ISO 385 / IS 1997
- Supplied with Rotaflow with PTFE Needle Valve that is highly resistant to chemical attack

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
71.103.0010	10	0.05	0.05	1	1264
71.103.0025	25	0.1	0.1	1	1110
71.103.0050	50	0.1	0.1	1	1220





Burettes, Automatic Zero, Mounted on Reservoir, Rubber Bellow, Accuracy as per Class 'A' of IS 1997 : 2008, With Individual Works Certificate

- Calibrated at 27°C
- With automatic zero facility
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Stopcock	Cap. ml	Sub-div. ml	Tolerance $\pm$ ml	Bottle Cap. ml	Pack Size	Price (Rs.) Per Pc.
77.114.0010	Glass Screw Cap	10	0.05	0.03	500	1	9230
77.114.0025	Glass Screw Cap	25	0.1	0.05	2000	1	9400
77.114.0050	Glass Screw Cap	50	0.1	0.05	2000	1	10575
77.114.0100	Glass Screw Cap	100	0.2	0.1	2000	1	12000
77.108.0010	PTFE Needle Valve (Rotaflo)	10	0.05	0.03	500	1	9103
77.108.0025	PTFE Needle Valve (Rotaflo)	25	0.1	0.05	2000	1	9000
77.108.0050	PTFE Needle Valve (Rotaflo)	50	0.1	0.05	2000	1	9950
77.108.0100	PTFE Needle Valve (Rotaflo)	100	0.2	0.1	2000	1	11300
77.110.0010	PTFE Key	10	0.05	0.03	500	1	9824
77.110.0025	PTFE Key	25	0.1	0.05	2000	1	9850
77.110.0050	PTFE Key	50	0.1	0.05	2000	1	11050
77.110.0100	PTFE Key	100	0.2	0.1	2000	1	12750



Amber Color Burettes, Automatic Zero, Mounted on Reservoir, Rubber Bellow, Accuracy as per Class 'A' of IS 1997 : 2008, With Individual Works Certificate

- Calibrated at 27°C
- With automatic zero facility
- Amber color is applied to reduce UV light penetration
- The volume content tolerances conform to Class A of ISO 385 / IS 1997
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Stopcock	Cap. ml	Sub-div. ml	Tolerance $\pm$ ml	Bottle Cap. ml	Pack Size	Price (Rs.) Per Pc.
75.114.0010	Glass Screw Cap	10	0.05	0.03	500	1	19150
75.114.0025	Glass Screw Cap	25	0.1	0.05	2000	1	20294
75.114.0050	Glass Screw Cap	50	0.1	0.05	2000	1	22548
75.114.0100	Glass Screw Cap	100	0.2	0.1	2000	1	23070
75.108.0010	PTFE Needle Valve (Rotaflo)	10	0.05	0.03	500	1	19075
75.108.0025	PTFE Needle Valve (Rotaflo)	25	0.1	0.05	2000	1	20095
75.108.0050	PTFE Needle Valve (Rotaflo)	50	0.1	0.05	2000	1	22015
75.108.0100	PTFE Needle Valve (Rotaflo)	100	0.2	0.1	2000	1	22810
75.110.0010	PTFE Key	10	0.05	0.03	500	1	19500
75.110.0025	PTFE Key	25	0.1	0.05	2000	1	20475
75.110.0050	PTFE Key	50	0.1	0.05	2000	1	23000
75.110.0100	PTFE Key	100	0.2	0.1	2000	1	24000

Burettes, Automatic Zero, Mounted on Reservoir, Rubber Bellow, Accuracy as per Class 'B' of IS 1997 : 2008.

- Calibrated at 27°C
- With automatic zero facility
- The volume content tolerances conform to Class B of ISO 385 / IS 1997

Cat No.	Stopcock	Cap. ml	Sub-div. ml	Tolerance $\pm$ ml	Bottle Cap. ml	Pack Size	Price (Rs.) Per Pc.
70.114.0010	Glass Screw Cap	10	0.05	0.05	500	1	6395
70.114.0025	Glass Screw Cap	25	0.1	0.1	2000	1	6295
70.114.0050	Glass Screw Cap	50	0.1	0.1	2000	1	6875
70.114.0100	Glass Screw Cap	100	0.2	0.2	2000	1	7835
70.108.0010	PTFE Needle Valve (Rotafllo)	10	0.05	0.05	500	1	6120
70.108.0025	PTFE Needle Valve (Rotafllo)	25	0.1	0.1	2000	1	5970
70.108.0050	PTFE Needle Valve (Rotafllo)	50	0.1	0.1	2000	1	6540
70.108.0100	PTFE Needle Valve (Rotafllo)	100	0.2	0.2	2000	1	7500
70.110.0010	PTFE Key	10	0.05	0.05	500	1	6750
70.110.0025	PTFE Key	25	0.1	0.1	2000	1	6600
70.110.0050	PTFE Key	50	0.1	0.1	2000	1	7000
70.110.0100	PTFE Key	100	0.2	0.2	2000	1	8125



Amber Color Burettes, Automatic Zero, Mounted on Reservoir, Rubber Bellow, Accuracy as per Class 'B' of IS 1997 : 2008

- Calibrated at 27°C
- With automatic zero facility
- Amber color is applied to reduce UV light penetration
- The volume content tolerances conform to Class B of ISO 385 / IS 1997

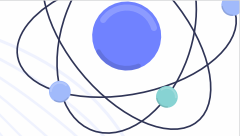
Cat No.	Stopcock	Cap. ml	Sub-div. ml	Tolerance $\pm$ ml	Bottle Cap. ml	Pack Size	Price (Rs.) Per Pc.
71.114.0010	Glass Screw Cap	10	0.05	0.05	500	1	13362
71.114.0025	Glass Screw Cap	25	0.1	0.1	2000	1	13552
71.114.0050	Glass Screw Cap	50	0.1	0.1	2000	1	13835
71.114.0100	Glass Screw Cap	100	0.2	0.2	2000	1	14495



Spare Rubber Bellow With Cotton Net for Automatic Burettes

Cat No.	Pack Size	Price (Rs.) Per Pc.
77.108.1111	2	315



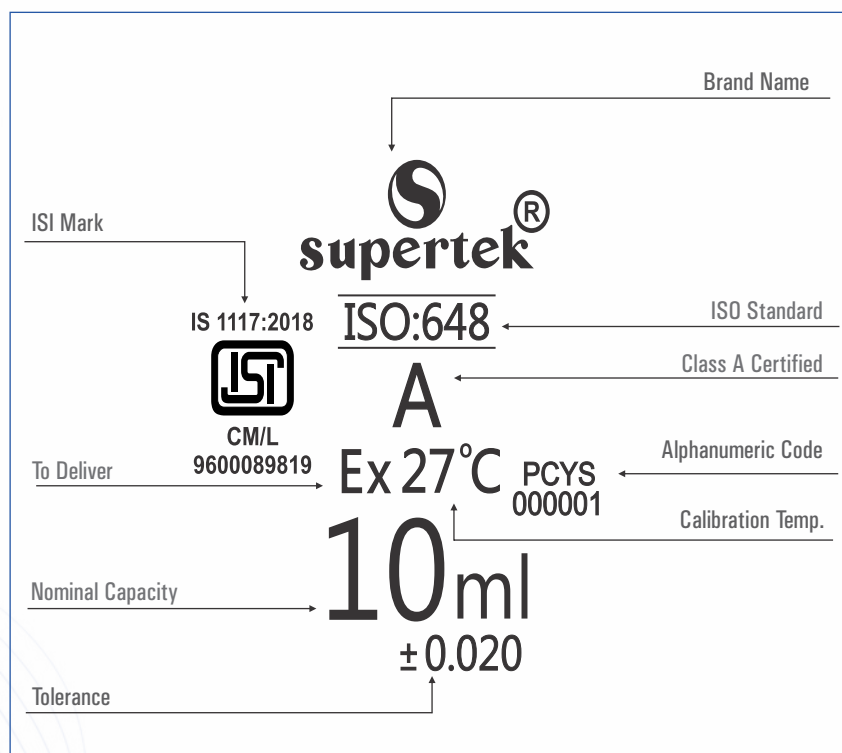


Pipettes

Playing a Key Role in Every Laboratory

Pipettes are widely used to transfer and dispense fixed amounts of liquids. **supertek®** Pipettes come in many different varieties and each variety is targeted to specific use in the Laboratory. Two of the most common types of pipettes are Volumetric and Graduated pipettes, both of which can be found in most laboratories and research facilities. However, there are significant differences in them and each type of pipette is built with distinct advantages. Hence, it is essential to understand the functions of each one before use. Each product is color coded to facilitate easy identification.

Understanding the marking of Volumetric Pipettes



Key Features

- ✓ Individually verified through an automated calibration
- ✓ Offered in both Class A and Class B accuracy standards
- ✓ Each Class A product comes with an individual calibration certificate
- ✓ Color-coded as per ISO standards for easy identification

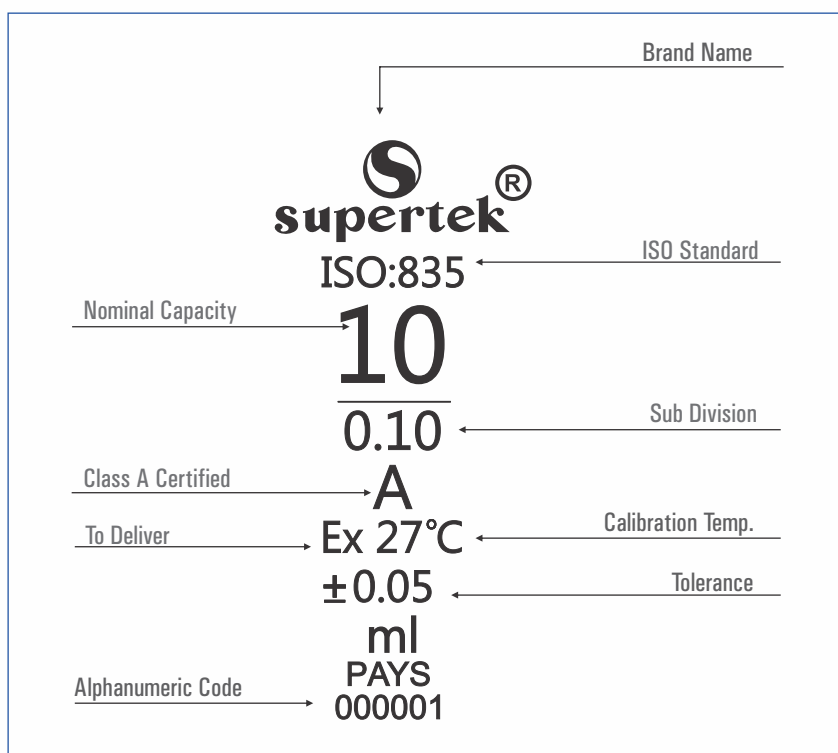


Pipettes

Playing a Key Role in Every Laboratory

- A volumetric pipette (also called as Bulb Pipette or Belly Pipette) allows only a specific (or fixed) amount of solution to be transferred
- Graduated pipettes allow for variable volumes of liquid to be transferred from one place to another.

Understanding the marking of Graduated Pipettes

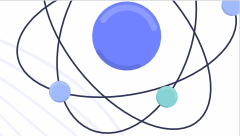


Comparison between Mohr and Serological Pipettes

Mohr	Serological
Delivery from zero mark to the last graduations mark	Delivery from zero mark to the tip
The graduation ends before the tip	The graduation marks continue to the tip
Measures to a fixed point but does not deliver the last drop	Measures and delivers the entire liquid volume, including the last drop

Right mix of quality and efficiency





Pipettes Identification Colour Guide

Marking of Graduated Pipettes

Capacity	Sub-div.	Colour	Design	Band (Serological)	Band (Mohr)
0.1 ml	0.01 ml	White	Single		
0.2 ml	0.01 ml	Black	Single		
1 ml	0.01 ml	Yellow	Single		
1 ml	0.1 ml	Red	Single		
2 ml	0.02 ml	Black	Single		
2 ml	0.1 ml	Green	Single		
5 ml	0.05 ml	Red	Single		
5 ml	0.1 ml	Blue	Single		
10 ml	0.1 ml	Orange	Single		
25 ml	0.2 ml	Green	Single		

Marking of Volumetric Pipettes

Capacity	Colour Code	Design	(Band)
1 ml	Blue	Single	
2 ml	Orange	Single	
3 ml	Black	Single	
4 ml	Red	Double	
5 ml	White	Single	
6 ml	Orange	Double	
7 ml	Green	Double	
8 ml	Blue	Single	
9 ml	Black	Single	
10 ml	Red	Single	
15 ml	Green	Single	
20 ml	Yellow	Single	
25 ml	Blue	Single	
50 ml	Red	Single	
100 ml	Yellow	Single	

Pipettes, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate

- Calibrated at 27°C
- Calibrated for delivery (TD, Ex)
- In compliance to Class A ISO-648/IS 1117:2018 standard
- A calibration certificate is provided with each Individual certified unit & same is available on our website
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

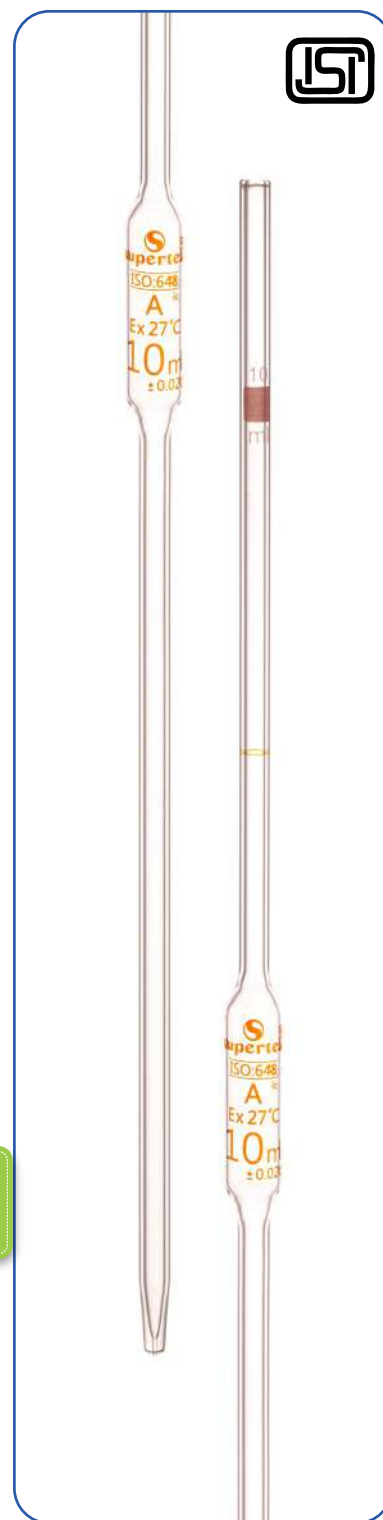
Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.301.0001IS	1	0.008	10	382
77.301.0002IS	2	0.01	10	390
77.301.0003IS	3*	0.01	10	428
77.301.0004IS	4*	0.01	10	428
77.301.0005IS	5	0.015	10	428
77.301.0006IS	6*	0.015	10	520
77.301.0007IS	7*	0.015	10	520
77.301.0008IS	8*	0.02	10	520
77.301.0009IS	9*	0.02	10	520
77.301.0010IS	10	0.02	10	520
77.301.0015IS	15*	0.02	10	584
77.301.0020IS	20	0.03	10	678
77.301.0025IS	25	0.03	10	720
77.301.0050IS	50	0.05	10	812
77.301.0100IS	100	0.08	4	1240

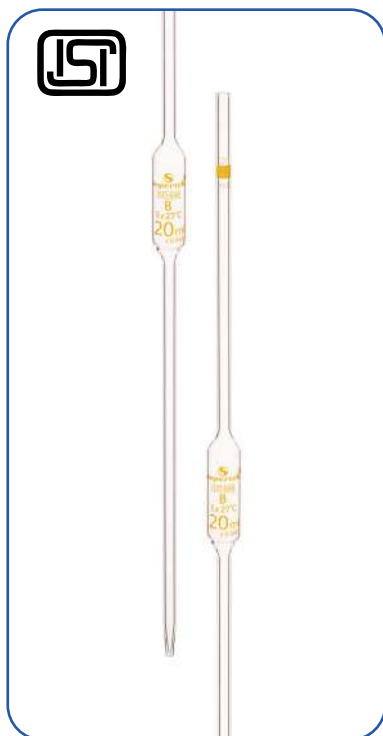
* Not covered under IS/ISO specifications

Pipettes, Transfer, Volumetric, With One Mark, Class A With NABL Certificate

- Calibrated at 27°C
- Calibrated for delivery (TD, Ex)
- NABL Certificate is supplied with each unit
- In compliance to Class A ISO-648/IS 1117:2018 standard
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat No.	Capacity, ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.301.0001IS	1	0.008	1	850
72.301.0002IS	2	0.01	1	855
72.301.0005IS	5	0.015	1	922
72.301.0010IS	10	0.02	1	1122
72.301.0020IS	20	0.03	1	1350
72.301.0025IS	25	0.03	1	1454
72.301.0050IS	50	0.05	1	1748
72.301.0100IS	100	0.08	1	2460





Pipettes, Transfer, Volumetric, With One Mark, Class B

- Calibrated at 27°C
- Calibrated for delivery (TD, Ex)
- In Compliance to Class B ISO-648/IS 1117:2018 standard
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.301.0001IS	1	0.015	10	190
70.301.0002IS	2	0.02	10	200
70.301.0005IS	5	0.03	10	210
70.301.0010IS	10	0.04	10	230
70.301.0020IS	20	0.06	10	240
70.301.0025IS	25	0.06	10	240
70.301.0050IS	50	0.1	10	350
70.301.0100IS	100	0.15	4	495



Amber Color Pipettes, Transfer, Volumetric, With One Mark, Class A With Individual Works Certificate

- Calibrated at 27°C
- Calibrated for delivery (TD, Ex)
- Amber color is applied to reduce UV light penetration
- In compliance to Class A ISO-648/IS 1117:2018 standard
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
75.301.0001IS	1	0.008	10	682
75.301.0002IS	2	0.01	10	682
75.301.0003IS	3*	0.01	10	748
75.301.0004IS	4*	0.01	10	748
75.301.0005IS	5	0.015	10	780
75.301.0006IS	6*	0.015	10	880
75.301.0007IS	7*	0.015	10	880
75.301.0008IS	8*	0.02	10	880
75.301.0009IS	9*	0.02	10	880
75.301.0010IS	10	0.02	10	940
75.301.0015IS	15*	0.02	10	1034
75.301.0020IS	20	0.03	10	1232
75.301.0025IS	25	0.03	10	1265
75.301.0050IS	50	0.05	10	1452
75.301.0100IS	100	0.08	4	2210

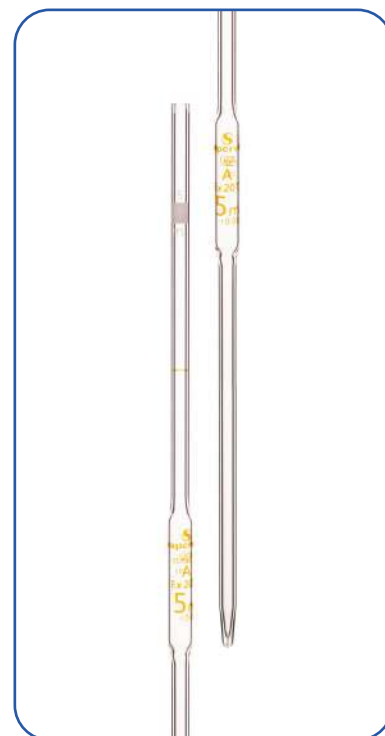
* Not covered under IS/ISO specifications

USP Standard Pipettes, Transfer, Volumetric, With One Mark, Class A With Individual USP Certificate

- Calibrated at 20°C
- Calibrated for delivery (TD, Ex)
- In compliance to USP standard
- Generally used for accurate measurement and decanting of liquid
- A calibration certificate is provided with each Individual certified unit & same is available on our website
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability



Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
50.311.0001	1	0.006	10	395
50.311.0501	1.5	0.006	10	448
50.311.0002	2	0.006	10	452
50.311.0502	2.5	0.01	10	505
50.311.0003	3	0.01	10	470
50.311.0004	4	0.01	10	470
50.311.0005	5	0.01	10	470
50.311.0006	6	0.01	10	525
50.311.0007	7	0.01	10	525
50.311.0008	8	0.02	10	525
50.311.0009	9	0.02	10	525
50.311.0010	10	0.02	10	535
50.311.0015	15	0.03	10	615
50.311.0020	20	0.03	10	705
50.311.0025	25	0.03	10	755
50.311.0030	30	0.03	10	755
50.311.0040	40	0.05	10	805
50.311.0050	50	0.05	10	870
50.311.0100	100	0.08	4	1310



Pipettes-ASTM, Transfer, Volumetric, With One Mark, Class B

- Calibrated for delivery
- In Compliance to Class B ASTM E-969-02
- Generally used for accurate measurement and decanting of liquid



Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
48.301.0001	1	0.012	10	190
48.301.0002	2	0.012	10	195
48.301.0003	3	0.02	10	190
48.301.0004	4	0.02	10	195
48.301.0005	5	0.02	10	195
48.301.0006	6	0.03	10	210
48.301.0007	7	0.03	10	210
48.301.0008	8	0.04	10	210
48.301.0009	9	0.04	10	210
48.301.0010	10	0.04	10	225
48.301.0015	15	0.06	10	255
48.301.0020	20	0.06	10	258
48.301.0025	25	0.06	10	275
48.301.0030	30*	0.06	10	275
48.301.0040	40*	0.10	10	295
48.301.0050	50	0.10	10	325
48.301.0100	100	0.16	4	454

* Not covered under ASTM specifications



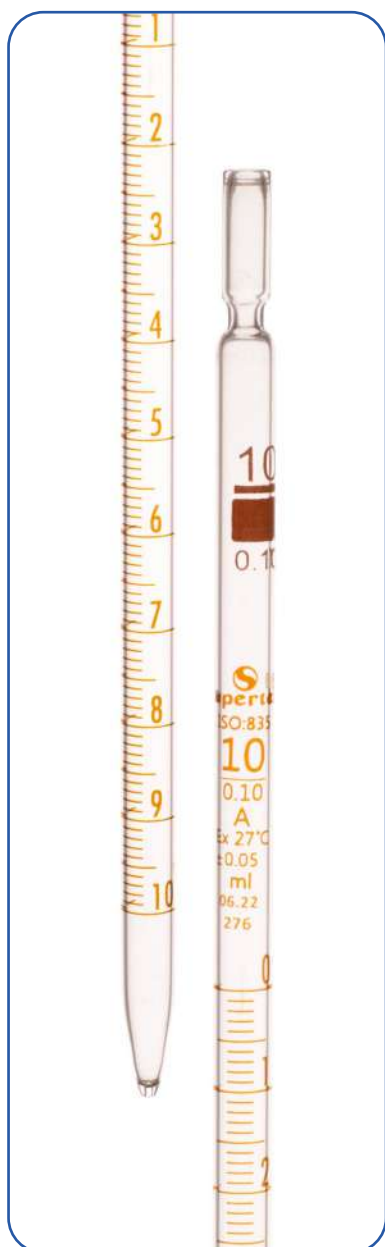


Amber Color USP Standard Pipettes, Transfer, Volumetric, With One Mark, Class A With Individual Certificate

- Calibrated at 20°C
- Calibrated for delivery (TD, Ex)
- In compliance to USP standard
- Generally used for accurate measurement and decanting of liquid
- A calibration certificate is provided with each Individual certified unit & same is available on our website

USP
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Cat No.	Capacity, ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
74.301.0001	1	0.006	10	690
74.301.0002	2	0.006	10	690
74.301.0005	5	0.01	10	760
74.301.0010	10	0.02	10	788
74.301.0020	20	0.03	10	850
74.301.0025	25	0.03	10	850
74.301.0050	50	0.05	10	1040
74.301.0100	100	0.08	4	1320



Pipettes, Graduated, Mohr Type, Class A With Individual Works Certificate

- Calibrated at 27°C
- Sturdy, designed to last long usage
- In compliance to Class A ISO 835 / IS 4162:1985 Standard
- These pipettes are graduated for delivery from zero mark at top to the last graduation mark.
- A calibration certificate is provided with each Individual certified unit & same is available on our website
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat No.	Capacity ml	Sub. Div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.302.0101	0.1	0.01	0.006	10	610
77.302.0102	0.2	0.01	0.006	10	610
77.302.0001	1	0.01	0.007	10	575
77.302.0011	1	0.1	0.007	10	500
77.302.0002	2	0.02	0.01	10	560
77.302.0022	2	0.1	0.01	10	522
77.302.0005	5	0.05	0.03	10	650
77.302.0055	5	0.1	0.03	10	610
77.302.0010	10	0.1	0.05	10	700
77.302.0025	25	0.2	0.1	10	828

Pipettes, Graduated, Mohr Type, Class A With NABL Certificate

- Calibrated at 27°C
- NABL Certificate is supplied with each unit
- Sturdy, designed to last long usage
- In compliance to Class A ISO 835 / IS 4162:1985
- These pipettes are graduated for delivery from zero mark at top to the last graduation mark.
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

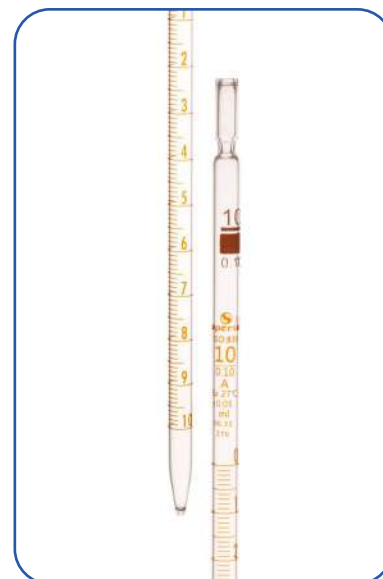
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Cat No.	Capacity, ml	Sub. Div ml	Tolerance, $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.302.0101	0.1	0.01	0.006	1	1150
72.302.0102	0.2	0.01	0.006	1	1150
72.302.0001	1	0.01	0.007	1	1175
72.302.0011	1	0.1	0.007	1	1140
72.302.0002	2	0.02	0.01	1	1220
72.302.0022	2	0.1	0.01	1	1150
72.302.0005	5	0.05	0.03	1	1300
72.302.0055	5	0.1	0.03	1	1215
72.302.0010	10	0.1	0.05	1	1428
72.302.0025	25	0.2	0.1	1	1755

Pipettes, Graduated, Mohr Type, Class B

- Calibrated at 27°C
- Sturdy, designed to last long usage
- In compliance to Class B ISO 835 / IS 4162:1985 Standard
- These pipettes are graduated for delivery from zero mark at top to the last graduation mark.
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat No.	Capacity ml	Sub Div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.302.0101	0.1	0.01	0.01	10	210
70.302.0102	0.2	0.01	0.01	10	200
70.302.0001	1	0.01	0.01	10	195
70.302.0011	1	0.1	0.01	10	185
70.302.0002	2	0.02	0.02	10	208
70.302.0022	2	0.1	0.02	10	198
70.302.0005	5	0.05	0.05	10	220
70.302.0055	5	0.1	0.05	10	210
70.302.0010	10	0.1	0.1	10	240
70.302.0025	25	0.2	0.2	10	360

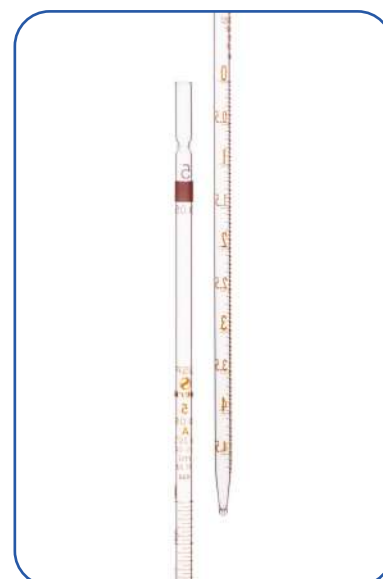


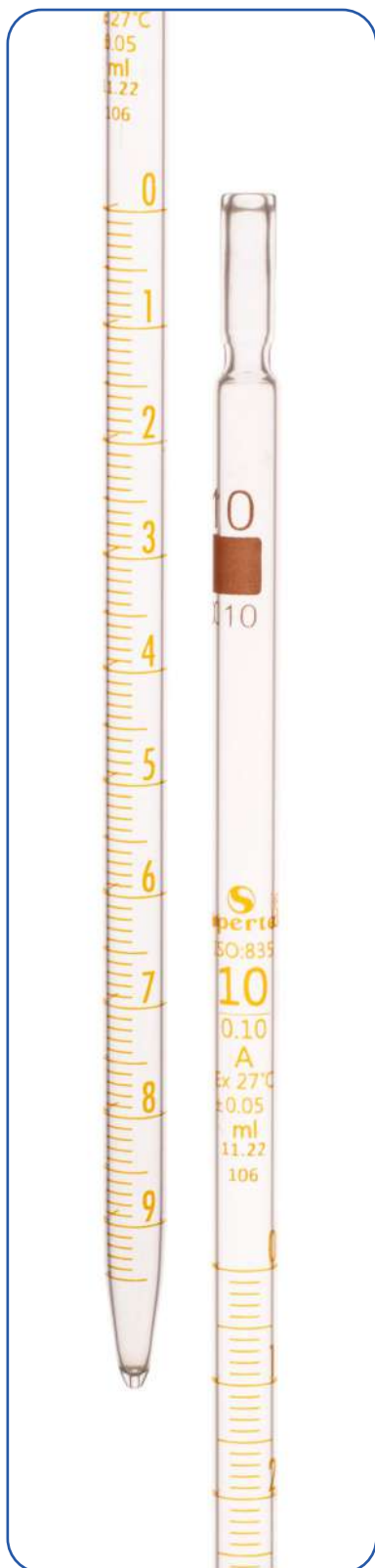
USP Graduated Pipettes, Serological, Class A With Individual USP Certificate

- Calibrated at 20°C
- Calibrated for delivery (TD, Ex)
- In compliance to USP standard
- Generally used for accurate measurement and decanting of liquid
- A calibration certificate is provided with each Individual certified unit & same is available on our website
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability



Cat No.	Capacity, ml	Sub.-div. ml	Tolerance, (+ml)	Pack Size	Price (Rs.) Per Pc.
50.303.0005	0.1	0.01	0.010	10	715
50.303.0010	0.2	0.01	0.010	10	715
50.303.0015	1	0.01	0.010	10	545
50.303.0020	2	0.02	0.010	10	542
50.303.0025	5	0.05	0.020	10	645
50.303.0030	10	0.1	0.030	10	710
50.303.0035	25	0.2	0.050	10	840





Pipettes, Graduated, Serological, Class A With Individual Works Certificate

- Calibrated at 27°C
- Sturdy, designed to last long usage
- In compliance to Class A ISO 835 / IS 4162:1985 Standard
- These pipettes are calibrated to deliver from any graduation line to tip
- A calibration certificate is provided with each Individual certified unit & same is available on our website
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.303.0101	0.1	0.01	0.006	10	610
77.303.0102	0.2	0.01	0.006	10	610
77.303.0001	1	0.01	0.007	10	575
77.303.0011	1	0.1	0.007	10	505
77.303.0002	2	0.02	0.01	10	560
77.303.0022	2	0.1	0.01	10	525
77.303.0005	5	0.05	0.03	10	650
77.303.0055	5	0.1	0.03	10	610
77.303.0010	10	0.1	0.05	10	700
77.303.0025	25	0.2	0.1	10	828

Pipettes, Graduated, Serological, Class A With NABL Certificate

- Calibrated at 27°C
- Sturdy, designed to last long usage
- NABL Certificate is supplied with each unit
- In compliance to Class A ISO 835 / IS 4162:1985 Standard
- These pipettes are calibrated to deliver from any graduation line to tip
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability



Cat No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.303.0101	0.1	0.01	0.006	1	1075
72.303.0102	0.2	0.01	0.006	1	1075
72.303.0001	1	0.01	0.007	1	988
72.303.0011	1	0.1	0.007	1	856
72.303.0002	2	0.02	0.01	1	1038
72.303.0022	2	0.1	0.01	1	925
72.303.0005	5	0.05	0.03	1	1175
72.303.0055	5	0.1	0.03	1	1100
72.303.0010	10	0.1	0.05	1	1230
72.303.0025	25	0.2	0.1	1	1355

Pipettes, Graduated, Serological, Class B

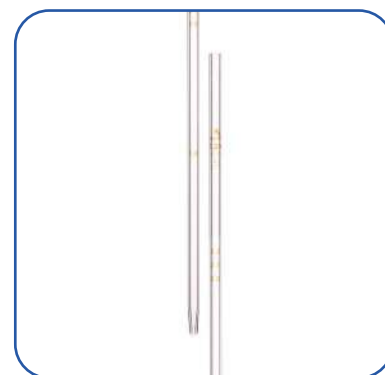
- Calibrated at 27°C
- Sturdy, designed to last long usage
- In compliance to Class B ISO 835 / IS 4162:1985 Standard
- These pipettes are calibrated to deliver from any graduation line to tip
- Markings are made in permanent amber stain diffused into the surface of the glass for better visibility and durability

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.303.0101	0.1	0.01	0.01	10	208
70.303.0102	0.2	0.01	0.01	10	198
70.303.0001	1	0.01	0.01	10	198
70.303.0011	1	0.1	0.01	10	182
70.303.0002	2	0.02	0.02	10	205
70.303.0022	2	0.1	0.02	10	195
70.303.0005	5	0.05	0.05	10	225
70.303.0055	5	0.1	0.05	10	208
70.303.0010	10	0.1	0.1	10	242
70.303.0025	25	0.2	0.2	10	382

Milk Pipettes Bacteriological

- Complies with IS 2025
- 1.1 ml is graduated at 0.5 to 1.1 ml
- 2.2 ml is graduated at 1.0, 2.0, 2.1 and 2.2 ml
- These Pipettes are used for the bacteriological examination of milk

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.316.0111	1.1	0.03	10	220
70.316.0222	2.2	0.04	10	242



Milk Pipettes Gerber

- Sturdy, designed to last long
- Complies with IS 1223 (Part II)
- They can be also be used in rural Milk Collection Centres
- These Pipettes are used for testing milk by the Gerber method.
- Gerber Milk Pipettes are one-mark transfer Pipettes for measuring 10.75 ml

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.318.1075	10.75	0.03	10	228

Milk Pipettes Gerber, Class A With Individual Works Certificate

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.318.1075	10.75	0.015	10	465

Milk Pipettes Gerber, Class A With NABL Certificate

Cat No.	Capacity ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
72.318.1075	10.75	0.015	1	1100

Drum Sampling Tube Length 1000 Mm, Dia 19mm Heavy Wall

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
70.322.1000	1000	1	550

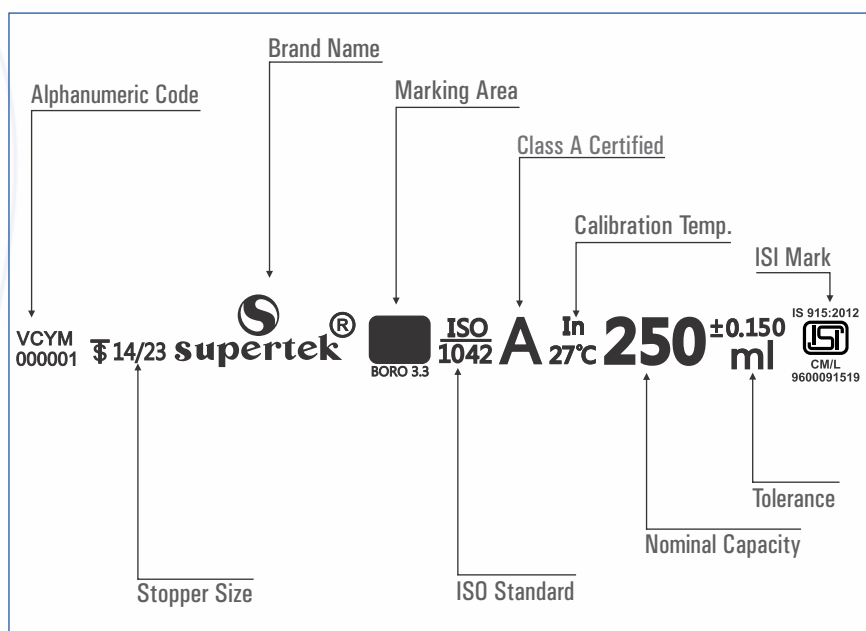


Volumetric Flasks

An Integral Part of Every Laboratory

supertek® Volumetric flasks are made from Low expansion 3.3 Borosilicate Glass. All flasks are calibrated to contain (TC/In) at 27°C/20°C reference temperature, which is indicated on the label. These flasks are calibrated on state of the art fully automatic calibration machine. Flasks have uniform thickness and are available in clear and amber glass. Total volume is marked with a circular graduation mark. Volumetric flasks are made for precise dilutions and preparations of standard solutions.

Understanding the marking of Volumetric Flask



Special features of **supertek®** certified glassware

- ✓ Conforming international specification ISO/USP and ASTM
- ✓ Individually calibrated and certified (A class only)
- ✓ Multiple sizes & grades
- ✓ Complete traceability

Right mix of quality and efficiency



Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate with QR Code

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified product & same is available on our website

Cat. No.	Capacity ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.418.0010NQI	10**	0.025	7/16	2	856
77.418.0010WQI	10*	0.04	10/19	2	856
77.418.0015QI	15*	0.04	10/19	2	1075
77.418.0020QI	20*	0.04	10/19	2	855
77.418.0025QI	25	0.04	10/19	2	795
77.418.0030QI	30	0.04	10/19	2	945
77.418.0050QI	50	0.06	12/21	2	745
77.418.0075QI	75	0.06	12/21	2	960
77.418.0100QI	100	0.1	14/23	2	730
77.418.0150QI	150	0.1	14/23	2	945
77.418.0200QI	200	0.15	14/23	2	1028
77.418.0250QI	250	0.15	14/23	2	1028
77.418.0300QI	300	0.15	14/23	2	1350
77.418.0500QI	500	0.25	19/26	2	1365
77.418.1000QI	1000	0.4	24/29	2	1970
77.418.2000QI	2000	0.6	29/32	1	3198
77.418.5000QI	5000 ^f	1.2	34/35	1	13686

with interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate with QR Code

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Tolerance ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
75.418.0010NQI	10**	0.025	7/16	2	1034
75.418.0010WQI	10*	0.04	10/19	2	1034
75.418.0015QI	15*	0.04	10/19	2	1066
75.418.0020QI	20*	0.04	10/19	2	1004
75.418.0025QI	25	0.04	10/19	2	945
75.418.0030QI	30	0.04	10/19	2	1034
75.418.0050QI	50	0.06	12/21	2	865
75.418.0075QI	75	0.06	12/21	2	965
75.418.0100QI	100	0.1	14/23	2	905
75.418.0150QI	150	0.1	14/23	2	1065
75.418.0200QI	200	0.15	14/23	2	1245
75.418.0250QI	250	0.15	14/23	2	1230
75.418.0300QI	300	0.15	14/23	2	1365
75.418.0500QI	500	0.25	19/26	2	1638
75.418.1000QI	1000	0.4	24/29	2	2468
75.418.2000QI	2000	0.6	29/32	1	4016
75.418.5000QI	5000 ^f	1.2	34/35	1	23914

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape





Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class A With USP Certificate with QR Code

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
50.419.0010NQR	10**	0.02	7/16	2	966
50.419.0010WQR	10*	0.02	10/19	2	966
50.419.0020QR	20*	0.03	10/19	2	976
50.419.0025QR	25	0.03	10/19	2	882
50.419.0050QR	50	0.05	12/21	2	845
50.419.0100QR	100	0.08	14/23	2	830
50.419.0200QR	200	0.1	14/23	2	1070
50.419.0250QR	250	0.12	14/23	2	1155
50.419.0500RQR	500	0.2	19/26	2	1500
50.419.1000QR	1000	0.3	24/29	2	2205
50.419.2000QR	2000	0.5	29/32	1	3634

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class A With USP Certificate with QR Code

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
74.419.0010NQR	10**	0.02	7/16	2	1150
74.419.0010WQR	10*	0.02	10/19	2	1150
74.419.0020QR	20	0.03	10/19	2	1100
74.419.0025QR	25	0.03	10/19	2	1060
74.419.0050QR	50	0.05	12/21	2	1030
74.419.0100QR	100	0.08	14/23	2	1050
74.419.0200QR	200	0.1	14/23	2	1415
74.419.0250QR	250	0.12	14/23	2	1420
74.419.0500RQR	500	0.2	19/26	2	1855
74.419.1000QR	1000	0.3	24/29	2	2725
74.419.2000QR	2000	0.5	29/32	1	4410

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape

Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With Individual Certificate with QR Code

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- Designed with wide mouth for testing bigger tablet without making it in powder form
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.439.0020QI	20*	0.06	12/21	2	865
77.439.0025QI	25	0.06	12/21	2	945
77.439.0050QI	50	0.1	14/23	2	900
77.439.0100QI	100	0.15	19/26	2	945
77.439.0200QI	200	0.2	19/26	2	1240
77.439.0250QI	250	0.2	19/26	2	1325
77.439.0500QI	500	0.4	24/29	2	1490
77.439.1000QI	1000	0.6	29/32	2	2142

* upto 20ml sizes are of trapezoidal shape

Amber Colour Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With Individual certificate with QR Code

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- Designed with wide mouth for testing bigger tablet without making it in powder form
- Amber color helps in reducing UV light penetration
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
75.439.0020QI	20*	0.06	12/21	2	1030
75.439.0025QI	25	0.06	12/21	2	1108
75.439.0050QI	50	0.1	14/23	2	1060
75.439.0100QI	100	0.15	19/26	2	1195
75.439.0200QI	200	0.2	19/26	2	1490
75.439.0250QI	250	0.2	19/26	2	2305
75.439.0500QI	500	0.4	24/29	2	2365
75.439.1000QI	1000	0.6	29/32	2	2535

* upto 20ml sizes are of trapezoidal shape





Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With USP Certificate with QR Code

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
50.439.0020RQR	20*	0.08	12/21	2	940
50.439.0025RQR	25	0.08	12/21	2	998
50.439.0050RQR	50	0.08	14/23	2	998
50.439.0100RQR	100	0.1	19/26	2	1025
50.439.0200RQR	200	0.2	19/26	2	1210
50.439.0250RQR	250	0.2	19/26	2	1304
50.439.0500RQR	500	0.3	24/29	2	1628
50.439.1000RQR	1000	0.4	29/32	2	2352

* upto 20ml sizes are of trapezoidal shape



Amber Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With USP Certificate with QR Code

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
74.439.0020RQR	20*	0.08	12/21	2	1100
74.439.0025RQR	25	0.08	12/21	2	1195
74.439.0050RQR	50	0.08	14/23	2	1172
74.439.0100RQR	100	0.1	19/26	2	1255
74.439.0200RQR	200	0.2	19/26	2	1465
74.439.0250RQR	250	0.2	19/26	2	1590
74.439.0500RQR	500	0.3	24/29	2	2020
74.439.1000RQR	1000	0.4	29/32	2	3150

* upto 20ml sizes are of trapezoidal shape

Volumetric Flask-ASTM, Wide Mouth Heavy Duty, With Glass Stopper, with QR Code

Class A with Individual Works Certificate

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Calibrated to contain (TC, IN)
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.424.0020RQR	20	0.08	13	1	940
46.424.0025RQR	25	0.08	13	1	998
46.424.0030RQR	30	0.08	13	1	1134
46.424.0050ARQR	50	0.08	19	1	988
46.424.0050BRQR	50	0.08	19	1	1120
46.424.0100RQR	100	0.10	16	1	1024
46.424.0150RQR	150	0.20	16	1	1365
46.424.0200RQR	200	0.20	19	1	1208
46.424.0250RQR	250	0.20	19	1	1312
46.424.0300RQR	300	0.20	19	1	1628
46.424.0400QR	400	0.2	19	1	1680
46.424.0500QR	500	0.2	19	1	1575
46.424.0750RQR	750	0.30	22	1	2310
46.424.0900QR	900	0.3	22	1	2468
46.424.1000QR	1000	0.3	22	1	2310
46.424.1500RQR	1500	0.50	27	1	4042
46.424.2000QR	2000	0.50	27	1	3780
46.424.4000QR	4000	1.0	38	1	8500



QR CODE

ASTM

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Volumetric Flask-ASTM Amber, Wide Mouth Heavy Duty, With Glass Stopper, Class A with Individual Works Certificate with QR Code

- Calibrated at 20°C
- Printed in white color
- Calibrated to contain (TC, IN)
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.434.0020RQR	20	0.08	13	1	1108
46.434.0025RQR	25	0.08	13	1	1208
46.434.0050RQR	50	0.08	13	1	1192
46.434.0100RQR	100	0.10	16	1	1248
46.434.0200RQR	200	0.20	19	1	1505
46.434.0250RQR	250	0.20	19	1	1644
46.434.0400QR	400	0.2	19	1	2080
46.434.0500QR	500	0.2	19	1	1948
46.434.0750RQR	750	0.30	22	1	2992
46.434.0900QR	900	0.3	22	1	3160
46.434.1000QR	1000	0.3	22	1	2850
46.434.2000QR	2000	0.5	27	1	4594



QR CODE

ASTM

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QR CODE



Volumetric Flask-ASTM, Narrow Mouth With Glass Stopper Class A with Individual Works Certificate with QR Code

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.403.0015RQR	5	0.02	9	6	1059
46.403.0025RQR	10	0.02	9	6	917
46.403.0035RQR	20	0.03	9	6	926
46.403.0045RQR	25	0.03	9	6	846
46.403.0055RQR	50	0.05	9	6	808
46.403.0065RQR	100	0.08	13	6	793
46.403.0075RQR	200	0.10	16	2	1107
46.403.0085RQR	250	0.12	16	2	1112
46.403.0095RQR	500	0.20	19	2	1520
46.403.0100RQR	1000	0.30	22	2	2204
46.403.0105RQR	2000	0.50	27	2	3225



QR CODE



Amber Volumetric Flask-ASTM, Narrow Mouth With Glass Stopper Class A with Individual Works Certificate with QR Code

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.412.0015QR	5	0.02	9	6	1230
46.412.0025QR	10	0.02	9	6	1078
46.412.0035QR	20	0.03	9	6	1078
46.412.0045QR	25	0.03	9	6	993
46.412.0055QR	50	0.05	9	6	955
46.412.0065QR	100	0.08	13	6	931
46.412.0075QR	200	0.10	16	2	1316
46.412.0085QR	250	0.12	16	2	1321
46.412.0095QR	500	0.20	19	2	1739
46.412.0100QR	1000	0.30	22	2	2537
46.412.0105QR	2000	0.50	27	2	4090

Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified product & same is available on our website

Cat. No.	Capacity ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.418.0001IS	1* [#]	0.025	7/16	6	1040
77.418.0002IS	2* [#]	0.025	7/16	6	1040
77.418.0005NIS	5* [#]	0.025	7/16	2	938
77.418.0010NIS	10* [#]	0.025	7/16	2	815
77.418.0005WIS	5*	0.04	10/19	2	938
77.418.0010WIS	10*	0.04	10/19	2	815
77.418.0015IS	15*	0.04	10/19	2	1025
77.418.0020IS	20*	0.04	10/19	2	815
77.418.0025IS	25	0.04	10/19	2	755
77.418.0030IS	30	0.04	10/19	2	900
77.418.0050IS	50	0.06	12/21	2	710
77.418.0075IS	75	0.06	12/21	2	915
77.418.0100IS	100	0.1	14/23	2	695
77.418.0150IS	150	0.1	14/23	2	900
77.418.0200IS	200	0.15	14/23	2	978
77.418.0250IS	250	0.15	14/23	2	978
77.418.0300IS	300	0.15	14/23	2	1285
77.418.0500IS	500	0.25	19/26	2	1300
77.418.1000IS	1000	0.4	24/29	2	1875
77.418.2000IS	2000	0.6	29/32	1	3045
77.418.5000IS	5000 [†]	1.2	34/35	1	13035

with interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class A With NABL Certificate

- Calibrated at 27°C
- NABL Certificate is supplied with each unit
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance

Cat. No.	Capacity ml	Tolerance ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
72.418.0005NIS	5* [#]	0.025	7/16	1	2070
72.418.0010NIS	10* [#]	0.025	7/16	1	1795
72.418.0005WIS	5*	0.04	10/19	1	2070
72.418.0010WIS	10*	0.04	10/19	1	1795
72.418.0015IS	15*	0.04	10/19	1	2100
72.418.0020IS	20*	0.04	10/19	1	1795
72.418.0025IS	25	0.04	10/19	1	1670
72.418.0030IS	30	0.04	10/19	1	1955
72.418.0050IS	50	0.06	12/21	1	1670
72.418.0075IS	75	0.06	12/21	1	1982
72.418.0100IS	100	0.1	14/23	1	1720
72.418.0150IS	150	0.1	14/23	1	2585
72.418.0200IS	200	0.15	14/23	1	2188
72.418.0250IS	250	0.15	14/23	1	2220
72.418.0300IS	300	0.15	14/23	1	3350
72.418.0500IS	500	0.25	19/26	1	2955
72.418.1000IS	1000	0.4	24/29	1	4248
72.418.2000IS	2000	0.6	29/32	1	6870

with interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape





Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class B

- Calibrated at 27°C
- In Compliance to Class B ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance

Cat. No.	Capacity ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
70.418.0001IS	1**	0.05	7/16	6	345
70.418.0002IS	2**	0.05	7/16	6	315
70.418.0005NIS	5**	0.05	7/16	2	285
70.418.0010NIS	10**	0.05	7/16	2	270
70.418.0005WIS	5*	0.08	10/19	2	285
70.418.0010WIS	10*	0.08	10/19	2	270
70.418.0020IS	20*	0.08	10/19	2	280
70.418.0025IS	25	0.08	10/19	2	270
70.418.0050IS	50	0.12	12/21	2	300
70.418.0100IS	100	0.2	14/23	2	330
70.418.0200IS	200	0.3	14/23	2	390
70.418.0250IS	250	0.3	14/23	2	405
70.418.0500IS	500	0.5	19/26	2	562
70.418.1000IS	1000	0.8	24/29	2	925
70.418.2000IS	2000	1.2	29/32	1	1925

with interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class B

- Calibrated at 27°C
- In Compliance to Class B ISO 1042 / IS 915
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance

Cat. No.	Capacity ml	Tolerance ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
71.418.0001IS	1**	0.05	7/16	6	428
71.418.0002IS	2**	0.05	7/16	6	428
71.418.0005NIS	5**	0.05	7/16	2	448
71.418.0010NIS	10**	0.05	7/16	2	424
71.418.0005WIS	5*	0.08	10/19	2	448
71.418.0010WIS	10*	0.08	10/19	2	424
71.418.0020IS	20*	0.08	10/19	2	424
71.418.0025IS	25	0.08	10/19	2	424
71.418.0050IS	50	0.12	12/21	2	458
71.418.0100IS	100	0.2	14/23	2	520
71.418.0200IS	200	0.3	14/23	2	550
71.418.0250IS	250	0.3	14/23	2	555
71.418.0500IS	500	0.5	19/26	2	838
71.418.1000IS	1000	0.8	24/29	2	1372
71.418.2000IS	2000	1.2	29/32	1	2800

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape

Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Tolerance ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
75.418.0001IS	1* [#]	0.025	7/16	6	1322
75.418.0002IS	2* [#]	0.025	7/16	6	1322
75.418.0005NIS	5* [#]	0.025	7/16	2	1120
75.418.0010NIS	10* [#]	0.025	7/16	2	985
75.418.0005WIS	5*	0.04	10/19	2	1120
75.418.0010WIS	10*	0.04	10/19	2	985
75.418.0015IS	15*	0.04	10/19	2	1015
75.418.0020IS	20*	0.04	10/19	2	955
75.418.0025IS	25	0.04	10/19	2	900
75.418.0030IS	30	0.04	10/19	2	985
75.418.0050IS	50	0.06	12/21	2	850
75.418.0075IS	75	0.06	12/21	2	920
75.418.0100IS	100	0.1	14/23	2	860
75.418.0150IS	150	0.1	14/23	2	1015
75.418.0200IS	200	0.15	14/23	2	1185
75.418.0250IS	250	0.15	14/23	2	1170
75.418.0300IS	300	0.15	14/23	2	1300
75.418.0500IS	500	0.25	19/26	2	1560
75.418.1000IS	1000	0.4	24/29	2	2350
75.418.2000IS	2000	0.6	29/32	1	3825
75.418.5000IS	5000* [#]	1.2	34/35	1	22775

* upto 20ml sizes are of trapezoidal shape

with Interchangeable glass and PP stopper

Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class A With NABL Certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- NABL Certificate is supplied with each unit
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance



Cat. No.	Capacity ml	Tolerance ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
73.418.0005NIS	5* [#]	0.025	7/16	1	2250
73.418.0010NIS	10* [#]	0.025	7/16	1	1965
73.418.0005WIS	5*	0.04	10/19	1	2250
73.418.0010WIS	10*	0.04	10/19	1	1965
73.418.0020IS	20*	0.04	10/19	1	1965
73.418.0025IS	25	0.04	10/19	1	1778
73.418.0050IS	50	0.06	12/21	1	1906
73.418.0100IS	100	0.1	14/23	1	1972
73.418.0200IS	200	0.15	14/23	1	2348
73.418.0250IS	250	0.15	14/23	1	2610
73.418.0500IS	500	0.25	19/26	1	3260
73.418.1000IS	1000	0.4	24/29	1	4814
73.418.2000IS	2000	0.6	29/32	1	7564

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape





Flask Volumetric, With Interchangeable Glass and Super Stopper™, Class A With USP Certificate

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
50.419.0005N	5*#	0.02	7/16	2	1050
50.419.0010N	10*#	0.02	7/16	2	920
50.419.0005W	5*	0.02	10/19	2	1050
50.419.0010W	10*	0.02	10/19	2	920
50.419.0020	20*	0.03	10/19	2	930
50.419.0025	25	0.03	10/19	2	840
50.419.0050	50	0.05	12/21	2	805
50.419.0100	100	0.08	14/23	2	790
50.419.0200	200	0.1	14/23	2	1020
50.419.0250	250	0.12	14/23	2	1100
50.419.0500R	500	0.2	19/26	2	1430
50.419.1000	1000	0.3	24/29	2	2100
50.419.2000	2000	0.5	29/32	1	3460
50.419.5000	5000 ^l	1.25	34/35	1	18800

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Flask Volumetric Amber, With Interchangeable Glass and Super Stopper™, Class A With USP Certificate

- Calibrated at 20°C
- Accuracy as per USP/ASTM E 288-03 Standard
- Amber color helps in reducing UV light penetration
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
74.419.0005N	5*#	0.02	7/16	2	1250
74.419.0010N	10*#	0.02	7/16	2	1098
74.419.0005W	5*	0.02	10/19	2	1250
74.419.0010W	10*	0.02	10/19	2	1098
74.419.0020	20*	0.03	10/19	2	1050
74.419.0025	25	0.03	10/19	2	1010
74.419.0050	50	0.05	12/21	2	980
74.419.0100	100	0.08	14/23	2	965
74.419.0200	200	0.1	14/23	2	1350
74.419.0250	250	0.12	14/23	2	1355
74.419.0500R	500	0.2	19/26	2	1768
74.419.1000	1000	0.3	24/29	2	2595
74.419.2000	2000	0.5	29/32	1	4200

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape

Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With Individual Certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- Designed with wide mouth for testing bigger tablet without making it in powder form
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.439.0020IS	20*	0.06	12/21	2	825
77.439.0025IS	25	0.06	12/21	2	898
77.439.0050IS	50	0.1	14/23	2	858
77.439.0100IS	100	0.15	19/26	2	902
77.439.0200IS	200	0.2	19/26	2	1184
77.439.0250IS	250	0.2	19/26	2	1264
77.439.0500IS	500	0.4	24/29	2	1282
77.439.1000IS	1000	0.6	29/32	2	2040

* upto 20ml sizes are of trapezoidal shape

Amber Colour Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With Individual certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- Designed with wide mouth for testing bigger tablet without making it in powder form
- Amber color helps in reducing UV light penetration
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
75.439.0020IS	20*	0.06	12/21	2	980
75.439.0025IS	25	0.06	12/21	2	1055
75.439.0050IS	50	0.1	14/23	2	1010
75.439.0100IS	100	0.15	19/26	2	1140
75.439.0200IS	200	0.2	19/26	2	1420
75.439.0250IS	250	0.2	19/26	2	2195
75.439.0500IS	500	0.4	24/29	2	2250
75.439.1000IS	1000	0.6	29/32	2	2415

* upto 20ml sizes are of trapezoidal shape

Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With USP Certificate

- Calibrated at 20°C
- Accuracy as per ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
50.439.0020R	20*	0.08	12/21	2	894
50.439.0025R	25	0.08	12/21	2	950
50.439.0050R	50	0.08	14/23	2	932
50.439.0100R	100	0.1	19/26	2	978
50.439.0200R	200	0.2	19/26	2	1152
50.439.0250R	250	0.2	19/26	2	1242
50.439.0500R	500	0.3	24/29	2	1545
50.439.1000R	1000	0.4	29/32	2	2240

* upto 20ml sizes are of trapezoidal shape





USP
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Amber Flask Volumetric, Wide Mouth With Interchangeable Glass and Super Stopper™ Class 'A' With USP Certificate

- Calibrated at 20°C
- Accuracy as per ASTM E 288-03 Standard
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
74.439.0020R	20*	0.08	12/21	2	1050
74.439.0025R	25	0.08	12/21	2	1140
74.439.0050R	50	0.08	14/23	2	1115
74.439.0100R	100	0.1	19/26	2	1195
74.439.0200R	200	0.2	19/26	2	1395
74.439.0250R	250	0.2	19/26	2	1515
74.439.0500R	500	0.3	24/29	2	1925
74.439.1000R	1000	0.4	29/32	2	3000

* upto 20ml sizes are of trapezoidal shape



ASTM
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Volumetric Flask-ASTM, Wide Mouth Heavy Duty, With Glass Stopper,

Class A with Individual Works Certificate

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Calibrated to contain (TC, IN)
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, ± ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.424.0005R	5	0.08	13	1	1000
46.424.0010R	10	0.08	13	1	860
46.424.0020R	20	0.08	13	1	895
46.424.0025R	25	0.08	13	1	950
46.424.0030R	30	0.08	13	1	1080
46.424.0050AR	50	0.08	13	1	940
46.424.0050BR	50	0.08	13	1	1070
46.424.0100R	100	0.10	16	1	975
46.424.0150R	150	0.20	16	1	1300
46.424.0200R	200	0.20	19	1	1150
46.424.0250R	250	0.20	19	1	1250
46.424.0300R	300	0.20	19	1	1550
46.424.0400	400	0.2	19	1	1600
46.424.0500	500	0.2	19	1	1500
46.424.0750R	750	0.30	22	1	2200
46.424.0900	900	0.3	22	1	2350
46.424.1000	1000	0.3	22	1	2200
46.424.1500R	1500	0.50	27	1	3850
46.424.2000	2000	0.50	27	1	3665
46.424.4000	4000	1.0	38	1	7255

Volumetric Flask-ASTM Amber, Wide Mouth Heavy Duty, With Glass Stopper, Class A with Individual Works Certificate

- Calibrated at 20°C
- Printed in white color
- Calibrated to contain (TC, IN)
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

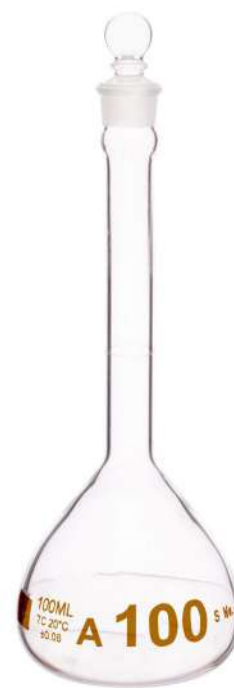
Cat. No.	Capacity, ml	Tolerance, $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.434.0005R	5	0.08	13	1	1120
46.434.0010R	10	0.08	13	1	1060
46.434.0020R	20	0.08	13	1	1055
46.434.0025R	25	0.08	13	1	1150
46.434.0050R	50	0.08	13	1	1135
46.434.0100R	100	0.10	16	1	1190
46.434.0200R	200	0.20	19	1	1435
46.434.0250R	250	0.20	19	1	1565
46.434.0400	400	0.2	19	1	1980
46.434.0500	500	0.2	19	1	1855
46.434.0750R	750	0.30	22	1	2850
46.434.0900	900	0.3	22	1	3010
46.434.1000	1000	0.3	22	1	2715
46.434.2000	2000	0.50	27	1	4375



Volumetric Flask-ASTM, Narrow Mouth With Glass Stopper Class A with Individual Works Certificate

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.403.0015R	5	0.02	9	6	1078
46.403.0025R	10	0.02	9	6	907
46.403.0035R	20	0.03	9	6	917
46.403.0045R	25	0.03	9	6	841
46.403.0055R	50	0.05	9	6	798
46.403.0065R	100	0.08	13	6	784
46.403.0075R	200	0.10	16	2	1097
46.403.0085R	250	0.12	16	2	1102
46.403.0095R	500	0.20	19	2	1449
46.403.0100R	1000	0.30	22	2	2104
46.403.0105R	2000	0.50	27	2	3425



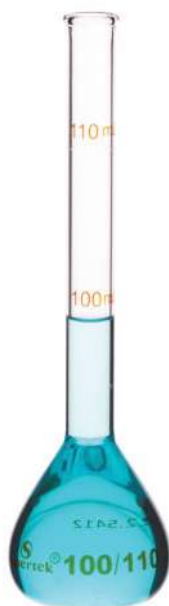


ASTM
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Amber Volumetric Flask-ASTM, Narrow Mouth With Glass Stopper Class A with Individual Works Certificate

- Calibrated at 20°C
- Complies with ASTM E 288 specifications
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity, ml	Tolerance, $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
46.412.0015	5	0.02	9	6	1249
46.412.0025	10	0.02	9	6	1097
46.412.0035	20	0.03	9	6	1097
46.412.0045	25	0.03	9	6	1007
46.412.0055	50	0.05	9	6	969
46.412.0065	100	0.08	13	6	945
46.412.0075	200	0.10	16	2	1340
46.412.0085	250	0.12	16	2	1344
46.412.0095	500	0.20	19	2	1767
46.412.0100	1000	0.30	22	2	2579
46.412.0105	2000	0.50	27	2	4156



Flasks Volumetric Sugar Estimation With Two Marks Without Stopper, Class 'A' of B.S. 675:1953

- Calibrated at 27°C
- In Compliance to Class A BS 675
- A calibration certificate is provided with each Individual certified unit
- Manufactured from 3.3 borosilicate glass for corrosion-free performance

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
77.440.0100	100 ml. and 110 ml.	2	725

Flasks Volumetric Sugar Estimation With Two Marks Without Stopper, Class 'B' of B.S. 675:1953

- Calibrated at 27°C
- Manufactured from 3.3 borosilicate glass for corrosion-free performance

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
70.440.0100	100 ml. and 110 ml.	2	415

Color Coded Flask

Flask Volumetric, Color Coded, With Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate

- Calibrated at 27°C
- Color Coded for easy identification
- In Compliance to Class A ISO 1042 / IS 915
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Tolerance, ± ml	Stopper Size	Colour Chart	Pack Size	Price (Rs.) Per Pc.
77.417.0005NIS	5*#	0.025	7/16	Yellow	2	1180
77.417.0010NIS	10*#	0.025	7/16	Orange	2	1034
77.417.0005WIS	5*	0.04	10/19	Yellow	2	1180
77.417.0010WIS	10*	0.04	10/19	Orange	2	1034
77.417.0020IS	20*	0.04	10/19	Blue	2	1034
77.417.0025IS	25	0.04	10/19	Green	2	948
77.417.0050IS	50	0.06	12/21	Red	2	870
77.417.0100IS	100	0.1	14/23	Green	2	870
77.417.0200IS	200	0.15	14/23	White	2	1180
77.417.0250IS	250	0.15	14/23	Yellow	2	1245
77.417.0500IS	500	0.25	19/26	Red	2	1540
77.417.1000IS	1000	0.4	24/29	Blue	2	2390
77.417.2000IS	2000	0.6	29/32	White	1	3922

with Interchangeable glass and PP stopper

* upto 20ml sizes are of trapezoidal shape



Colour Code Chart

Colour	Code	Band
Yellow	YE	
Orange	OR	
Blue	BL	
Green	GR	
Red	RD	
White	WH	
Black	BK	

Ordering Information:

To place an order for customized color, simply select the color from the chart above and use with the product code (e.g., RD for Red, BL for Blue).

*MOQ will be applicable

Example:

Capacity	Catalogue No.	Colour Code
50	77.417.0050 IS	Red - RD
50 ml Flask with RED Band - 77.417.0050ISRD		



Flask Volumetric Amber, With Special White Mark, Interchangeable Glass and Super Stopper™, Class A With Individual Works Certificate

- Calibrated at 27°C
- In Compliance to Class A ISO 1042 / IS 915
- Amber color helps in reducing UV light penetration
- Triangular white mark provided for easy identification
- Manufactured from 3.3 borosilicate glass for corrosion-free performance
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
75.417.0050IS	50	0.06	12/21	2	710
75.417.0100IS	100	0.1	14/23	2	760
75.417.0200IS	200	0.15	14/23	2	1040
75.417.0250IS	250	0.15	14/23	2	1040



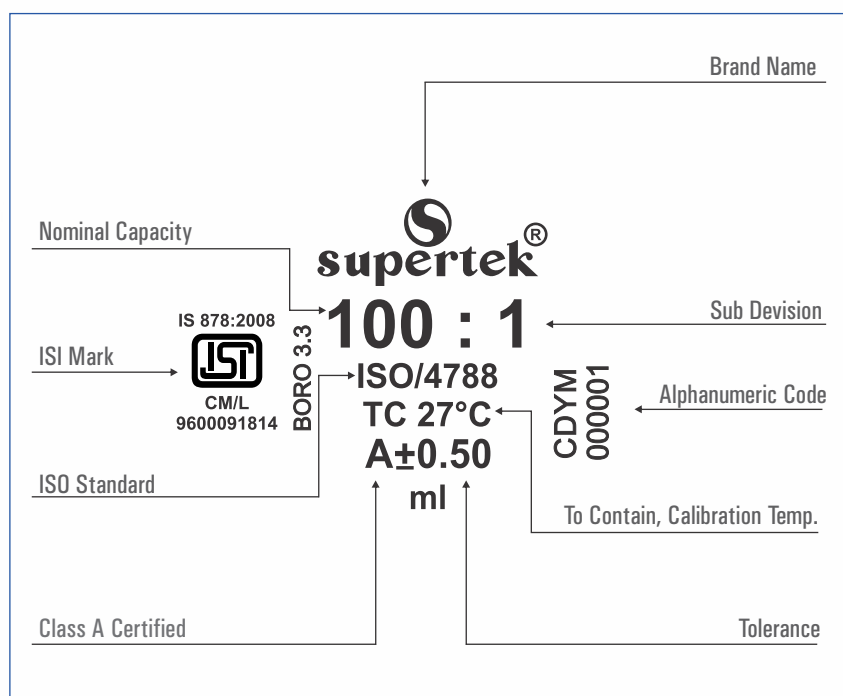
Available in Plasticware - PP & PMP
(Refer Page No. 189 -190)

Measuring Cylinders

Easy to Use - Highly Accurate

supertek® Offers Measuring Cylinders with high accuracy. It helps with measuring the volume of a liquid and is also called as Mixing Cylinder. Measuring Cylinders are also used to determine displacement, which is a measurement of the change in the volume of water when additional materials are added to it. This means that the volume of solid objects and solutions can be determined using a measuring cylinder. The large hexagonal base in the cylinder prevents it rolling off a laboratory bench.

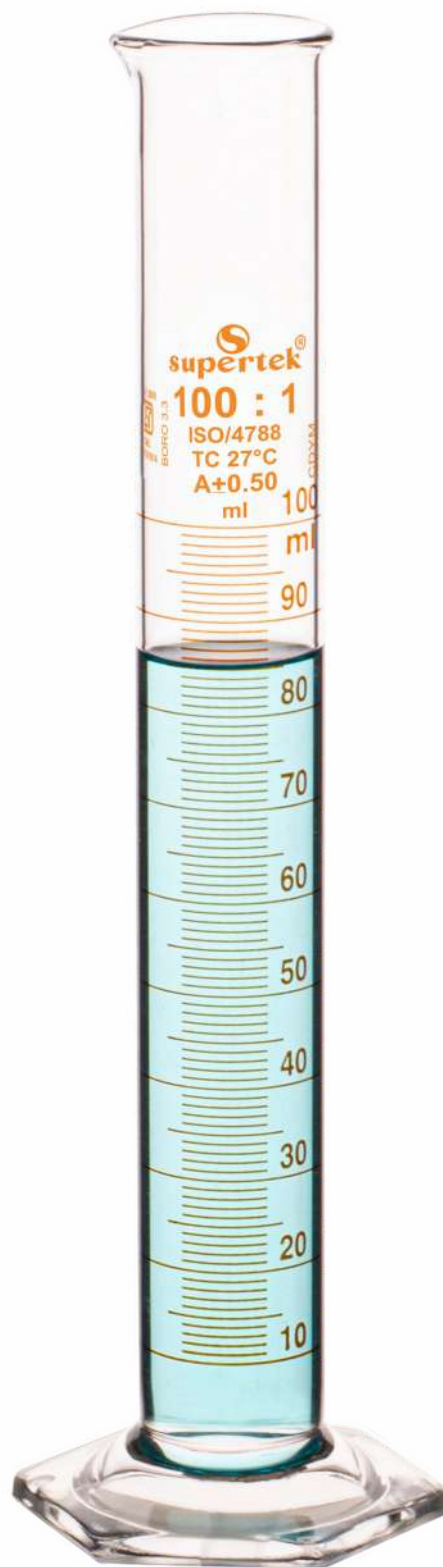
Understanding the marking of Measuring Cylinders



Special features of **supertek®** certified glassware

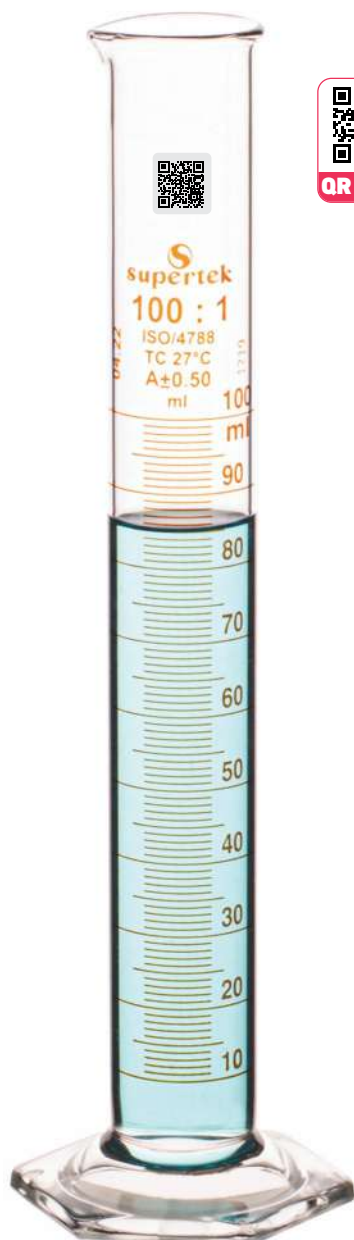
- ✓ Conforming international specification ISO, USP and ASTM
- ✓ Individually calibrated and certified (A class only)
- ✓ Multiple sizes & grades
- ✓ Complete traceability

Right mix of quality and efficiency





QR CODE



Measuring Cylinder, With Pour-out, Hexagonal Base, Class A With Individual Works Certificate with QR Code

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Sub-div. ml	Tolerance ± ml	Pack Size	Price (Rs.) Per Pc.
77.504.0005QI	5	0.1	0.05	2	552
77.504.0010QI	10	0.2	0.1	2	625
77.504.0025QI	25	0.5	0.25	2	735
77.504.0050QI	50	1	0.5	2	885
77.504.0100QI	100	1	0.5	2	1005
77.504.0250QI	250	2	1	2	1480
77.504.0500QI	500	5	2.5	2	2065
77.504.1000QI	1000	10	5	1	2520
77.504.2000QI	2000	20	10	1	4775

Measuring Cylinder, With Pour-out, Hexagonal Base, Class A With Individual Works Certificate

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Sub-div. ml	Tolerance ± ml	Pack Size	Price (Rs.) Per Pc.
77.504.0005IS	5	0.1	0.05	2	525
77.504.0010IS	10	0.2	0.1	2	595
77.504.0025IS	25	0.5	0.25	2	700
77.504.0050IS	50	1	0.5	2	845
77.504.0100IS	100	1	0.5	2	960
77.504.0250IS	250	2	1	2	1410
77.504.0500IS	500	5	2.5	2	1970
77.504.1000IS	1000	10	5	1	2400
77.504.2000IS	2000	20	10	1	4550

Measuring Cylinder, With Pour-out, Hexagonal Base, Class A With NABL Certificate

- Calibrated at 27°C
- Graduations in amber enamel
- NABL certificate is supplied with each unit
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability



Cat. No.	Capacity ml	Sub-div. ml	Tolerance ± ml	Pack Size	Price (Rs.) Per Pc.
72.504.0005IS	5	0.1	0.05	1	1325
72.504.0010IS	10	0.2	0.1	1	1382
72.504.0025IS	25	0.5	0.25	1	1640
72.504.0050IS	50	1	0.5	1	1925
72.504.0100IS	100	1	0.5	1	2195
72.504.0250IS	250	2	1	1	3335
72.504.0500IS	500	5	2.5	1	4536
72.504.1000IS	1000	10	5	1	5600
72.504.2000IS	2000	20	10	1	6816

Measuring Cylinder, With Pour-out, Hexagonal Base Class B

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class B DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.504.0005IS	5	0.1	0.1	2	295
70.504.0010IS	10	0.2	0.2	2	342
70.504.0025IS	25	0.5	0.5	2	406
70.504.0050IS	50	1	1	2	446
70.504.0100IS	100	1	1	2	510
70.504.0250IS	250	2	2	2	920
70.504.0500IS	500	5	5	2	1200
70.504.1000IS	1000	10	10	1	1815
70.504.2000IS	2000	20	20	1	3495



Measuring Cylinder, USP Standard With Pour-out & Hexagonal Glass Base, Class A With Individual Works Certificate

- Calibrated at 20°C
- In compliance to ASTM E 1272
- Sturdy hexagonal base prevents roll-over and ensures greater stability
- A calibration certificate is provided with each Individual certified unit & same is available on our website

USP
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Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
50.522.0005	5	0.1	0.05	2	605
50.522.0010	10	0.2	0.1	2	700
50.522.0025	25	0.5	0.17	2	795
50.522.0050	50	1	0.25	2	965
50.522.0100	100	1	0.5	2	1085
50.522.0250	250	2	1	2	1546
50.522.0500	500	5	2	2	2050
50.522.1000	1000	10	3	1	2510
50.522.2000	2000	20	6	1	4755



Measuring Cylinder, With Pour-out & Round Base, Class A With Individual Works Certificate

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.502.0005IS	5	0.1	0.05	2	396
77.502.0010IS	10	0.2	0.1	2	430
77.502.0025IS	25	0.5	0.25	2	555
77.502.0050IS	50	1	0.5	2	685
77.502.0100IS	100	1	0.5	2	820
77.502.0250IS	250	2	1	2	1375
77.502.0500IS	500	5	2.5	2	1950
77.502.1000IS	1000	10	5	2	2350
77.502.2000IS	2000	20	10	1	4490





Measuring Cylinder, With Pour-out & Round Base, Class B

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class B DIN ISO 4788/IS 878 Standard

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
70.502.0005IS	5	0.1	0.1	2	265
70.502.0010IS	10	0.2	0.2	2	310
70.502.0025IS	25	0.5	0.5	2	380
70.502.0050IS	50	1	1	2	410
70.502.0100IS	100	1	1	2	480
70.502.0250IS	250	2	2	2	870
70.502.0500IS	500	5	5	2	1150
70.502.1000IS	1000	10	10	2	1720
70.502.2000IS	2000	20	20	1	3180



Measuring Cylinders, With Interchangeable Stopper, Hexagonal Base, Class A, With Individual Works Certificate.

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat No.	Capacity, ml	Sub Div. ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price(Rs.) Per Pc.
77.507.0005IS	5	0.1	0.05	10/19	2	935
77.507.0010IS	10	0.2	0.1	10/19	2	975
77.507.0025IS	25	0.5	0.25	14/23	2	1110
77.507.0050IS	50	1	0.5	14/23	2	1255
77.507.0100IS	100	1	0.5	19/26	2	1500
77.507.0250IS	250	2	1	24/29	2	2342
77.507.0500IS	500	5	2.5	24/29	2	3030
77.507.1000IS	1000	10	5	29/32	1	3696
77.507.2000IS	2000	20	10	34/35	1	5838



Measuring Cylinders, With Interchangeable Stopper, Hexagonal Base, Class B

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class B DIN ISO 4788/IS 878 Standard
- Sturdy hexagonal base prevents roll-over and ensures greater stability

Cat No.	Capacity, ml	Sub Div. ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price(Rs.) Per Pc.
70.507.0005IS	5	0.1	0.1	10/19	2	480
70.507.0010IS	10	0.2	0.2	10/19	2	515
70.507.0025IS	25	0.5	0.5	14/23	2	585
70.507.0050IS	50	1	1	14/23	2	652
70.507.0100IS	100	1	1	19/26	2	805
70.507.0250IS	250	2	2	24/29	2	1338
70.507.0500IS	500	5	5	24/29	2	1870
70.507.1000IS	1000	10	10	29/32	1	2700
70.507.2000IS	2000	20	20	34/34	1	4655

Measuring Cylinder Round Base, With Interchangeable Glass Stopper, Class A With Individual Works Certificate

- Calibrated at 27°C
- Graduations in Amber enamel
- In compliance to Class A DIN ISO 4788/IS 878 Standard
- A calibration certificate is provided with each Individual certified unit & same is available on our website

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.506.0010IS	10	0.2	0.1	10/19	2	738
77.506.0025IS	25	0.5	0.25	14/23	2	805
77.506.0050IS	50	1	0.5	14/23	2	984
77.506.0100IS	100	1	0.5	19/26	2	1074
77.506.0250IS	250	2	1	24/29	2	1908



Measuring Cylinder Round Base, With interchangeable Glass Stopper, Class B

- Calibrated at 27°C
- Graduations in amber enamel
- In compliance to Class B DIN ISO 4788/IS 878 Standard

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
70.506.0005IS	5	0.1	0.1	10/19	2	425
70.506.0010IS	10	0.2	0.2	10/19	2	460
70.506.0025IS	25	0.5	0.5	14/23	2	565
70.506.0050IS	50	1	1	14/23	2	625
70.506.0100IS	100	1	1	19/26	2	780
70.506.0250IS	250	2	2	24/29	2	1310
70.506.0500IS	500	5	5	24/29	2	1850
70.506.1000IS	1000	10	10	29/32	2	2650

Nessler Cylinder In Compliance With IS 4161:1967 For Colour Comparison

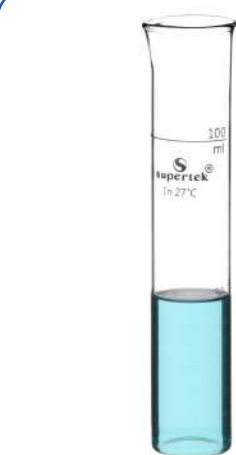
Cat. No.	Capacity ml	Sub-div. ml	Pack Size	Price (Rs.) Per Pc.
70.508.0050	50	25 & 50	2	210
70.508.0100	100	50 & 100	2	310

Nessler Cylinder, In Compliance With IS 4161:1967 For Colour Comparison, Class 'A' With Individual Works Certificate

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Pack Size	Price (Rs.) Per Pc.
77.508.0050	50	25 & 50	0.4	2	410
77.508.0100	100	50 & 100	0.8	2	625

Nessler Cylinder, For Colour Comparison, With Interchangeable Stopper, Graduated as per IS 4161 : 1967, Class 'A' With Individual Works Certificate

Cat. No.	Capacity ml	Sub-div. ml	Tolerance $\pm$ ml	Stopper Size	Pack Size	Price (Rs.) Per Pc.
77.515.0050	50	25 to 50	0.4	19/26	2	635
77.515.0100	100	50 & 100	0.8	19/26	2	865



Interchangeable Glassware



**Vital Connections for your Complex Assemblies -
Supertek IC Glassware**

Socket Single, Medium Length

- Conformity to ISO 383/DIN 12249 Standards

Cat No.	Socket size	Approx. o.d. of tube, mm	Total length,mm	Pack Size	Price (Rs.) Per Pc.
14.101.0010	10/19	13	120 ± 10	12	110
14.101.0015	12/21	16	120 ± 10	12	120
14.101.0020	14/23	18	120 ± 10	12	125
14.101.0025	19/26	22	120 ± 15	12	138
14.101.0030	24/29	28	120 ± 15	12	138
14.101.0035	29/32	32	120 ± 15	12	242
14.101.0040	34/35	38	120 ± 15	12	320
14.101.0045 *	40/38	45	120 ± 15	12	442
14.101.0050	45/40	50	120 ± 15	12	550
14.101.0055 *	50/42	55	120 ± 15	12	680
14.101.0060 *	55/44	60	120 ± 15	12	955

*Non DIN size



Cone Single, Medium Length

- Conformity to ISO 383/DIN 12249 Standards

Cat No.	Cone size	Approx. o.d. of tube, mm	Total length, mm	Pack Size	Price (Rs.) Per Pc.
14.104.0010	10/19	8	120 ± 10	12	110
14.104.0015	12/21	9	120 ± 10	12	120
14.104.0020	14/23	13	120 ± 10	12	124
14.104.0025	19/26	16	120 ± 15	12	138
14.104.0030	24/29	22	120 ± 15	12	162
14.104.0035	29/32	26	120 ± 15	12	242
14.104.0040	34/35	30	120 ± 15	12	318
14.104.0045 *	40/38	36	120 ± 15	12	442
14.104.0050	45/40	40	120 ± 15	12	550
14.104.0055 *	50/42	45	120 ± 15	12	680
14.104.0060 *	55/44	50	120 ± 15	12	955

*Non DIN size



Socket, Double (One At Each End)

- Conformity to ISO 383/DIN 12249 Standards

Cat No.	Socket size	Approx. o.d. of tube, mm	Total length,mm	Pack Size	Price (Rs.) Per Pc.
14.120.0015	14/23	18	135 ± 2	12	170
14.120.0020	19/26	22	140 ± 2	12	215
14.120.0025	24/29	28	170 ± 5	12	260
14.120.0030	29/32	32	170 ± 5	12	360
14.120.0040	34/35	38	180 ± 5	12	450



Cone, Double (One At Each End)

Cat No.	Cone size	Approx. o.d. of tube, mm	Total length,mm	Pack Size	Price (Rs.)Per Pc.
14.124.0010	14/23	13	135 ± 5	12	250
14.124.0015	19/26	16	140 ± 5	12	270
14.124.0020	24/29	22	170 ± 10	12	330
14.124.0025	29/32	26	174 ± 10	12	415
14.124.0030	34/35	30	190 ± 10	12	490





Spherical Joint, Ball

- Conformity to DIN 12264 Standards

Cat No.	Cup joint male	Min. Shank length, mm	Pack Size	Price (Rs.) Per Pc.
14.128.0010	S13	100	12	300
14.128.0015	S19	100	12	335
14.128.0020	S29	100	12	450
14.128.0025	S35	100	12	602
14.128.0030	S41	100	12	1050



Spherical Joint, Cup

- Conformity DIN 12264 Standards

Cat No.	Cup joint female	Min. Shank length, mm	Pack Size	Price (Rs.) Per Pc.
14.132.0010	S13	100	12	300
14.132.0015	S19	100	12	335
14.132.0020	S29	100	12	450
14.132.0025	S35	100	12	600
14.132.0030	S41	100	12	1050



Joint Clip, PP

- Autoclavable

Cat No.	To Fit Conical Joint Size	Pack Size	Price (Rs.) Per Pc.
14.140.0005	14/23	50	68
14.140.0010	19/26	50	68
14.140.0015	24/29	50	70
14.140.0020	29/32	50	75
14.140.0025	34/35	50	125



Stopper, Hollow, Hexagonal Head

- Conformity to DIN 12252 Standard

Cat. No.	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.201.0005	10/19	12	50
14.201.0010	12/21	12	50
14.201.0015	14/23	12	52
14.201.0020	19/26	12	60
14.201.0025	24/29	12	85
14.201.0030	29/32	12	130
14.201.0035	34/35	12	185

Stopper, Solid, Penny Head-Long Neck Flasks

Cat. No.	Flask Capacity	Cone	Pack Size	Price (Rs.) Per Pc.
14.204.0005	Upto 25 ml	10/19	12	100
14.204.0006	50 ml	12/21	12	105
14.204.0010	100, 200,250 ml	14/23	12	105
14.204.0015	500 ml	19/26	12	120
14.204.0020	1000 ml	24/29	12	230
14.204.0025 *	2000 ml	29/32	12	305
14.204.0030 *	5000 ml	34/35	12	330



Stopper, Amber, Solid, Penny Head-Long Neck Flasks

Cat. No.	Flask Capacity	Cone	Pack Size	Price (Rs.) Per Pc.
14.207.0005	Upto 25 ml	10/19	12	128
14.207.0006	50 ml	12/21	12	160
14.207.0010	100, 200,250 ml	14/23	12	160
14.207.0015	500 ml	19/26	12	190
14.207.0020	1000 ml	24/29	12	300
14.207.0025 *	2000 ml	29/32	12	355
14.207.0030 *	5000 ml	34/35	12	400



Stopper, Solid, Flat Head For Reagent Bottles

Cat. No.	Cone	Pack Size	Price (Rs.) Per Pc.
14.205.0005	14/23	12	110
14.205.0010	19/26	12	130
14.205.0015	24/29	12	190
14.205.0020	29/32	12	280
14.205.0025	34/35	12	435



Super Stopper™, Spare Stoppers for Long Neck Flask

- Conformity to DIN 12254 Standard

Cat. No.	Flask Capacity	Cone	Pack Size	Price (Rs.) Per Pc.
14.215.0005	Upto 25 ml	10/19	20	30
14.215.0010	50 ml	12/21	20	30
14.215.0015	100, 200,250 ml	14/23	20	35
14.215.0020	500 ml	19/26	20	40
14.215.0025	1000 ml	24/29	10	40
14.215.0030	2000 ml	29/32	10	45





Reduction Adapter

- Conformity to DIN 12257 Standard

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.301.0005 *	14/23	14/23	12	320
14.301.0010	14/23	19/26	12	355
14.301.0015 *	14/23	24/29	12	430
14.301.0020	14/23	29/32	12	430
14.301.0025	19/26	24/29	12	430
14.301.0030	19/26	29/32	12	525
14.301.0035	19/26	34/35	12	670
14.301.0040	19/26	40/38	12	650
14.301.0045	19/26	45/40	12	710
14.301.0050	19/26	55/44	12	985
14.301.0085	29/32	34/35	12	675
14.301.0090	29/32	40/38	12	750
14.301.0095	29/32	45/40	12	765
14.301.0100 *	34/35	40/38	12	1070
14.301.0105 *	34/35	45/40	12	1160
14.301.0110 *	34/35	50/42	12	1400

*Non DIN size



Expansion Adapter

- Conformity to DIN 12257 Standard

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.304.0005	19/26	14/23	12	345
14.304.0010 *	24/29	14/23	12	415
14.304.0015 *	24/29	19/26	12	415
14.304.0020	29/32	14/23	12	460
14.304.0025	29/32	19/26	12	505
14.304.0030 *	29/32	24/29	12	505
14.304.0035 *	34/35	19/26	12	640
14.304.0040 *	34/35	24/29	12	640
14.304.0045 *	34/35	29/32	12	640
14.304.0050 *	40/38	24/29	12	745
14.304.0055 *	45/40	29/32	12	830

*Non DIN size



Multiple Adapter. With Two Necks Parallel

- Conformity to DIN 12594

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.312.0005	14/23	14/23	1	355
14.312.0015	19/26	19/26	1	385
14.312.0035	29/32	29/32	1	620

Multiple Adapter, With Two Necks, One Vertical & One At 45°

Cat No.	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.316.0005	14/23	14/23	1	385
14.316.0010	14/23	19/26	1	385
14.316.0015	14/23	24/29	1	399
14.316.0020	19/26	19/26	1	395
14.316.0025	19/26	24/29	1	410
14.316.0030	14/23	29/32	1	500
14.316.0035	29/32	29/32	1	435



Multiple Adapter, With Three Necks, Two Parallel & One At 45°

Cat No.	Vertical Socket Size	Inclined Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.320.0005	19/26	19/26	19/26	1	546
14.320.0010	19/26	19/26	24/29	1	560
14.320.0015	14/23	14/23	29/32	1	610
14.320.0020	19/26	19/26	29/32	1	650
14.320.0025	29/32	29/32	29/32	1	800
14.320.0030	24/29	24/29	24/29	1	835
14.320.0032	19/26	19/26	34/35	1	810



Swan Neck Adapter With Screw Thread, For Use With Thermometer Or Air Leak Tube

Cat No.	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.324.0005	14/23	19/26	1	385
14.324.0010	19/26	19/26	1	375
14.324.0015	19/26	24/29	1	320
14.324.0020	24/29	24/29	1	460
14.324.0025	29/32	29/32	1	510



Receiver Delivery Adapter - Short Stem

Cat No.	Socket Size	Approx. Length, mm	Pack Size	Price (Rs.) Per Pc.
14.336.0005	14/23	65	1	215
14.336.0010	19/26	65	1	250
14.336.0015	24/29	65	1	290
14.336.0020	29/32	65	1	360





Receiver Delivery Adapter - Long Stem

Cat No.	Socket size	Approx. Length, mm	Pack Size	Price (Rs.) Per Pc.
14.340.0005	14/23	190	1	335
14.340.0010	19/26	200	1	335
14.340.0015	24/29	200	1	385
14.340.0020	29/32	200	1	465



Receiver Adapter - Straight Delivery

Cat No.	Socket size	Pack Size	Price (Rs.) Per Pc.
14.344.0005	14/23	10	215
14.344.0010	19/26	10	250
14.344.0015	24/29	10	290
14.344.0020	29/32	10	375



Receiver Adapter - Plain Bend

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.348.0005	14/23	14/23	1	335
14.348.0010	19/26	24/29	1	335
14.348.0015	29/32	29/32	1	350
14.348.0020	19/26	24/29	1	370
14.348.0025	24/29	24/29	1	445
14.348.0030	29/32	29/32	1	650



Receiver Adapter - Bend With Vent

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.352.0005	14/23	14/23	1	300
14.352.0010	19/26	19/26	1	345
14.352.0015	19/26	24/29	1	430
14.352.0020	24/29	24/29	1	450
14.352.0025	29/32	29/32	1	710

Receiver Adapter With Vacuum Connection, Bend Type

- In conformity to DIN 12594

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.355.0005	14/23	14/23	1	365
14.355.0010*	14/23	19/26	1	390
14.355.0015	19/26	19/26	1	560
14.355.0020*	19/26	24/29	1	450
14.355.0025*	24/29	24/29	1	520
14.355.0030*	24/29	29/32	1	630
14.355.0035	29/32	29/32	1	830

*Non DIN



Receiver Adapter With Vacuum Connection, Straight Type

- In conformity to DIN 12594

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.356.0005	14/23	14/23	1	320
14.356.0010*	14/23	19/26	1	335
14.356.0015	19/26	19/26	1	390
14.356.0020*	19/26	24/29	1	420
14.356.0025*	24/29	24/29	1	455
14.356.0030*	24/29	29/32	1	540
14.356.0035	29/32	29/32	1	905



Receiver Adapter, Socket To Cone, With Vertical Socket

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.360.0005	14/23	14/23	1	430
14.360.0010	19/26	19/26	1	555
14.360.0015	19/26	24/29	1	595
14.360.0020	24/29	24/29	1	675
14.360.0025	29/32	29/32	1	845



Receiver Adapter, With Multiple Connection

Cat No.	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.364.0005	14/23	14/23	1	940
14.364.0010	14/23	19/26	1	995
14.364.0015	19/26	19/26	1	1120





Recovery Bend, Sloping

Cat No.	Cone Size to fit flask	Cone Size to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.368.0005	14/23	14/23	1	265
14.368.0010	24/29	14/23	1	355
14.368.0015	19/26	19/26	1	355
14.368.0020	24/29	19/26	1	365
14.368.0025	29/32	19/26	1	470
14.368.0030	29/32	29/32	1	535
14.368.0035	24/29	24/29	1	360
14.368.0040	34/35	24/29	1	560
14.368.0045	29/32	24/29	1	550
14.368.0050	34/35	34/35	1	630



Recovery Bend, Vertical

Cat No.	Cone Size to fit flask	Cone Size to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.372.0005	14/23	14/23	1	380
14.372.0010	19/26	19/26	1	455
14.372.0015	24/29	19/26	1	490
14.372.0020	24/29	24/29	1	560
14.372.0025	29/32	29/32	1	750



Still Head, Plain With Thermometer Socket

Cat No.	Socket Size	Cone Size to fit flask	Cone Size to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.376.0005	14/23	14/23	14/23	1	490
14.376.0010	14/23	19/26	19/26	1	545
14.376.0015	14/23	24/29	19/26	1	620
14.376.0020	14/23	29/32	19/26	1	690
14.376.0025	14/23	34/35	19/26	1	795
14.376.0030	14/23	24/29	24/29	1	655
14.376.0035	14/23	34/35	24/29	1	920
14.376.0040	14/23	29/32	24/29	1	715
14.376.0045	14/23	29/32	29/32	1	990
14.376.0050	14/23	34/35	29/32	1	975



Claisen Head, Sloping, With Two 14/23 Sockets

Cat No.	Socket Size	Cone Size to fit flask	Cone Size to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.380.0005	14/23	14/23	14/23	1	610
14.380.0010	14/23	19/26	19/26	1	655
14.380.0015	14/23	24/29	19/26	1	695
14.380.0020	14/23	24/29	24/29	1	755
14.380.0025	14/23	29/32	29/32	1	815
14.380.0030	14/23	34/35	24/29	1	895

Splash Head Adapters, for Rotavaps Anticlamp without return hole.

Cat. No.	Bulb Cap. ml.	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.382.0100	100	29/32	14/23	1	950
14.382.0250	250	29/32	19/26	1	1098
14.382.0500	500	29/32	24/29	1	1545



Splash Head Adapter, Pear Shape, Straight

Cat No.	Socket to fit flask	Cone to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.384.0005	14/23	14/23	1	570
14.384.0010	19/26	24/29	1	630
14.384.0015	29/32	29/32	1	710



Splash Head, Pear Shape, Vertical

Cat No.	Cone to fit flask	Cone to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.388.0005	14/23	14/23	1	705
14.388.0010	19/26	19/26	1	705
14.388.0015	24/29	19/26	1	725
14.388.0020	24/29	24/29	1	910
14.388.0025	29/32	29/32	1	980



Splash Head, Pear Shape, Sloping

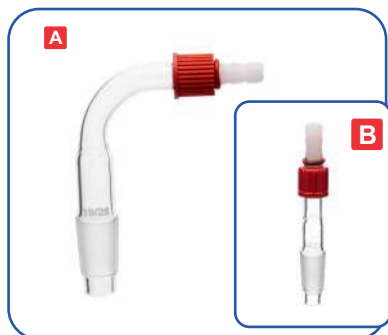
Cat No.	Cone to fit flask	Cone to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.392.0005	14/23	14/23	1	650
14.392.0010	19/26	19/26	1	650
14.392.0015	24/29	19/26	1	695
14.392.0020	24/29	24/29	1	760
14.392.0025	29/32	29/32	1	790



Steam Distillation Head, Sloping

Cat No.	Cone to fit flask	Cone to fit condenser	Pack Size	Price (Rs.) Per Pc.
14.396.0005	24/29	19/26	1	975
14.396.0010	34/35	19/26	1	1190
14.396.0015	34/35	24/29	1	1210





Adapter, Cone To Flexible Tubing Right Angle Connection With Screw Thread

Cat No. STRAIGHT	Cat No. RIGHT ANGLE	Socket Size	Pack Size	Price (Rs.) Per Pc.	Price (Rs.) Per Pc.
14.399.0005 B	14.400.0005 A	14/23	1	B 245	A 230
14.399.0010	14.400.0010	19/26	1	265	265
14.399.0015	14.400.0015	24/29	1	300	300
14.399.0020	14.400.0020	29/32	1	420	420



Adapter, Cone To Flexible Tubing, Straight Connection With Glass Stopcock

Cat No.	Cone	Pack Size	Price (Rs.) Per Pc.
14.404.0005	14/23	1	620
14.404.0010	19/26	1	650
14.404.0015	24/29	1	690
14.404.0020	29/32	1	865

(Also available with PTFE key & Needle Valve stopcock on request. Please ask for prices)



Adapter, Cone To Flexible Tubing, Right Angle Connection With Glass Stopcock

Cat No.	Cone	Pack Size	Price (Rs.) Per Pc.
14.408.0005	14/23	1	630
14.408.0010	19/26	1	660
14.408.0015	24/29	1	695
14.408.0020	29/32	1	820

(Also available with PTFE key & Needle Valve stopcock on request. Please ask for prices)



Adapter, Socket To Flexible Tubing, Straight Connection With Glass Stopcock

Cat No.	Socket	Pack Size	Price (Rs.) Per Pc.
14.412.0005	14/23	1	635
14.412.0010	19/26	1	665
14.412.0015	24/29	1	685
14.412.0020	29/32	1	840

(Also available with PTFE key & Needle Valve stopcock on request. Please ask for prices)



Adapter, Socket To Flexible Tubing, Right Angle Connection With Glass Stopcock

Cat No.	Socket	Pack Size	Price (Rs.) Per Pc.
14.416.0005	14/23	1	675
14.416.0010	19/26	1	695
14.416.0015	24/29	1	760
14.416.0020	29/32	1	895

(Also available with PTFE key & Needle Valve stopcock on request. Please ask for prices)

Adapter, Cone With Stem To Flexible Tubing Right Angle Connection

Cat No.	Cone	Pack Size	Price (Rs.) Per Pc.
14.420.0005	14/23	1	325
14.420.0010	19/26	1	375
14.420.0015	24/29	1	410
14.420.0020	29/32	1	500



Adapter, Socket To Flexible Tubing Straight Connection

Cat No.	Socket Size	Pack Size	Price (Rs.) Per Pc.
14.424.0005	14/23	1	240
14.424.0010	19/26	1	270
14.424.0015	24/29	1	290
14.424.0020	29/32	1	350



Adapter, Socket To Cone With Side Arm And Screw Thread

Cat No.	Socket size	Cone size	Pack Size	Price (Rs.) Per Pc.
14.428.0005	14/23	14/23	1	396
14.428.0010	14/23	19/26	1	412
14.428.0015	14/23	24/29	1	500
14.428.0020	14/23	29/32	1	590
14.428.0025	19/26	19/26	1	486
14.428.0030	19/26	24/29	1	535
14.428.0035	19/26	29/32	1	620
14.428.0040	24/29	24/29	1	585
14.428.0045	24/29	29/32	1	710
14.428.0050	29/32	29/32	1	815



U Tube With Two Sockets

Cat No.	Socket Size	Pack Size	Price (Rs.) Per Pc.
14.432.0005	14/23	10	598
14.432.0010	19/26	10	684



Drying Tube

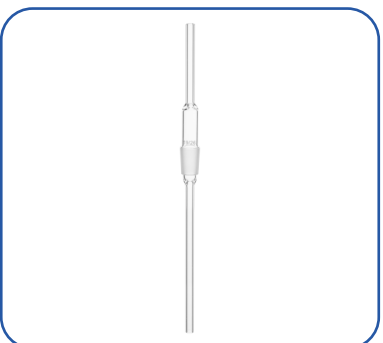
Cat No.	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.436.0005	14/23	10	255
14.436.0010	19/26	10	310
14.436.0015	24/29	10	350
14.436.0020	29/32	10	425





Thermometer Pocket, Long type, for sealing to required length, (for angular flask only)

Cat No.	Cone Size	Flask Capacity	Pack Size	Price (Rs.) Per Pc.
14.442.1423.0050	14/23	50ml	6	350
14.442.1423.0100	14/23	100 ml	6	350
14.442.1423.0250	14/23	250 ml	6	350
14.442.1423.0500	14/23	500 ml	6	350
14.442.1423.1000	14/23	1000 ml	6	350
14.442.1423.2000	14/23	2000 ml	6	350
14.442.1423.5000	14/23	5000 ml	6	350
14.442.1423.9910	14/23	10000 ml	6	350
14.442.1423.9920	14/23	20000 ml	6	350
14.442.1926.0050	19/26	50ml	6	385
14.442.1926.0100	19/26	100 ml	6	385
14.442.1926.0250	19/26	250 ml	6	385
14.442.1926.0500	19/26	500 ml	6	385
14.442.1926.1000	19/26	1000 ml	6	385
14.442.1926.2000	19/26	2000 ml	6	385
14.442.1926.5000	19/26	5000 ml	6	385
14.442.1926.9910	19/26	10000 ml	6	385
14.442.1926.9920	19/26	20000 ml	6	385
14.442.2429.0050	24/29	50ml	6	400
14.442.2429.0100	24/29	100 ml	6	400
14.442.2429.0250	24/29	250 ml	6	400
14.442.2429.0500	24/29	500 ml	6	400
14.442.2429.1000	24/29	1000 ml	6	400
14.442.2429.2000	24/29	2000 ml	6	400
14.442.2429.5000	24/29	5000 ml	6	400
14.442.2429.9910	24/29	10000 ml	6	400
14.442.2429.9920	24/29	20000 ml	6	400
14.442.2932.0050	29/32	50ml	6	600
14.442.2932.0100	29/32	100 ml	6	600
14.442.2932.0250	29/32	250 ml	6	600
14.442.2932.0500	29/32	500 ml	6	600
14.442.2932.1000	29/32	1000 ml	6	600
14.442.2932.2000	29/32	2000 ml	6	600
14.442.2932.5000	29/32	5000 ml	6	600
14.442.2932.9910	29/32	10000 ml	6	600
14.442.2932.9920	29/32	20000 ml	6	600
14.442.3435.0050	34/35	50ml	6	900
14.442.3435.0100	34/35	100 ml	6	900
14.442.3435.0250	34/35	250 ml	6	900
14.442.3435.0500	34/35	500 ml	6	900
14.442.3435.1000	34/35	1000 ml	6	900
14.442.3435.2000	34/35	2000 ml	6	900
14.442.3435.5000	34/35	5000 ml	6	900
14.442.3435.9910	34/35	10000 ml	6	900
14.442.3435.9920	34/35	20000 ml	6	900



Air Leak Tube/Gas Inlet Tube

Cat No.	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.444.0005	14/23	10	242
14.444.0010	19/26	10	270
14.444.0015	24/29	10	295
14.444.0020	29/32	10	430

Adapter Cone Screw Thread

Cat No.	To fit stirrer	Cone Size	Pack Size	Price (Rs.) Per Pc.
14.448.0005	6 mm	14/23	10	315
14.448.0010	6 mm	19/26	10	315
14.448.0015	6 mm	24/29	10	365
14.448.0020	6 mm	29/32	10	480



Glass Stirring Rods

Cat No.	Approx OD x Length mm	Pack Size	Price (Rs.) Per Pc.
15.320.0815	8 x 150	20	32
15.320.0820	8 x 200	20	42
15.320.0825	8 x 250	20	42
15.320.0830	8 x 300	20	58
15.320.1015	10 x 150	20	42
15.320.1020	10 x 200	20	58
15.320.1025	10 x 250	20	66
15.320.1030	10 x 300	20	66

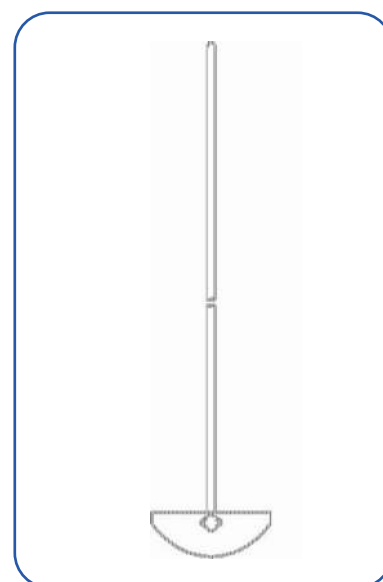


Teflon Bladed Stirrers, Blade Removable from the Stirrer Shaft

Cat No.	Approx. shaft dia. mm.	Shaft Length mm.	Smallest Socket through which blade will pass	Blade width mm.	Pack Size	Price (Rs.) Per Pc.
14.463.0005	6	450	19/26	52	2	440
14.463.0010	6	450	24/29	76	2	500
14.463.0015	8	450	24/29	76	2	740
14.463.0020	8	450	29/32	100	2	794
14.463.0025	8	600	34/35	100	2	680
14.463.0030	10	450	34/35	100	2	1355
14.463.0035	10	600	34/35	125	2	1485

Shaft for Teflon Bladed Stirrers

Cat No.	Approx. shaft dia. mm.	Shaft Length mm.	Smallest Socket through which blade will pass	Blade width mm.	Pack Size	Price (Rs.) Per Pc.
14.463.0040	6	450			2	220
14.463.0045	8	450			2	242
14.463.0050	8	600			2	325
14.463.0055	10	450			2	355
14.463.0060	10	600			2	395



Condensers



**Effective Cooling during Distillation & Extractions ?
Depend on supertek Range of Condensers**



supertek® brand condensers are manufactured from low-expansion Boro 3.3 Glass as per ASTM E-438 Type-1 standard and DIN ISO 3585. These condensers have a standard taper joint with drip tip.

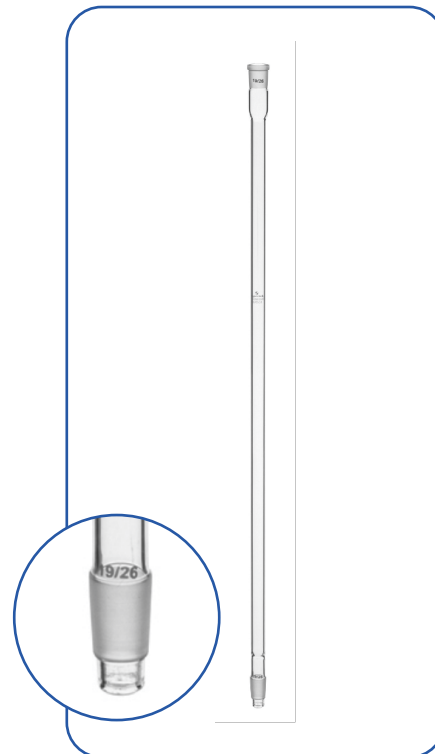
A condenser is used to facilitate the cooling of hot vapors and liquids. It consists of a bigger glass tube, containing a smaller glass tube running through its length. Hot liquids pass through this smaller glass tube. Usually, the outer glass tube has two tube connections to aid the passing of a coolant (usually water or anti-freeze mixture). The coolant goes inside through the lower connection, while the upper connection serves as the outlet. Multiple condensers may be connected in a series.

supertek® offers you the choice of a wide range of Condensers.

Condenser, Air

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.101.0005	200	14/23	14/23	1	385
16.101.0010	200	19/26	19/26	1	430
16.101.0015	250	24/29	24/29	1	620
16.101.0020	400	19/26	19/26	1	725
16.101.0023	400	24/29	24/29	1	810
16.101.0025	500	24/29	24/29	1	860
16.101.0030	500	34/35	34/35	1	1145
16.101.0035	600	19/26	19/26	1	825
16.101.0040	750	24/29	24/29	1	1195
16.101.0045	750	-	19/26	1	535
16.101.0050	750	-	24/29	1	550
16.101.0055	1000	-	19/26	1	595
16.101.0060	1000	-	24/29	1	650

NOTE : All condensers can be supplied with different joint sizes as per requirement



Liebig condensers have a basic fluid circulating design. It consists of an inner straight tube and an outer tube having connector for fluid inflow and outflow.

Condenser, Liebig

• Conformity to DIN 12576 Standard

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.104.0035	160	14/23	14/23	1	590
16.104.0036*	200	19/15	19/15	1	620
16.104.0037	200	19/26	19/26	1	645
16.104.0038	200	24/29	24/29	1	645
16.104.0040	250	19/26	19/26	1	655
16.104.0045	250	24/29	24/29	1	675
16.104.0050	250	29/32	29/32	1	700
16.104.0051*	300	19/15	19/15	1	678
16.104.0052	300	19/26	19/26	1	710
16.104.0055*	300	24/29	24/29	1	710
16.104.0060*	300	29/32	29/32	1	795
16.104.0063	350	19/26	19/26	1	790
16.104.0067	350	24/29	24/29	1	810
16.104.0070	350	29/32	29/32	1	845
16.104.0072*	400	19/15	19/15	1	795
16.104.0075*	400	19/26	19/26	1	795
16.104.0080	400	24/29	24/29	1	850
16.104.0085	400	29/32	29/32	1	890
16.104.0090	450	19/26	19/26	1	925
16.104.0095	450	24/29	24/29	1	1010
16.104.0097*	500	19/15	19/15	1	910
16.104.0100	500	24/29	24/29	1	995
16.104.0105	500	29/32	29/32	1	1060
16.104.0115	600	24/29	24/29	1	1310
16.104.0120	750	24/29	24/29	1	1750
16.104.0125	500	34/35	34/35	1	1865
16.104.0130	600	34/35	34/35	1	2050
16.104.0140	750	34/35	34/35	1	2245
16.104.0150	900	34/35	34/35	1	2655
16.104.0155	300	-	19/26	1	655
16.104.0160	350	-	24/29	1	775
16.104.0165	250	-	34/35	1	795

*Non DIN Size



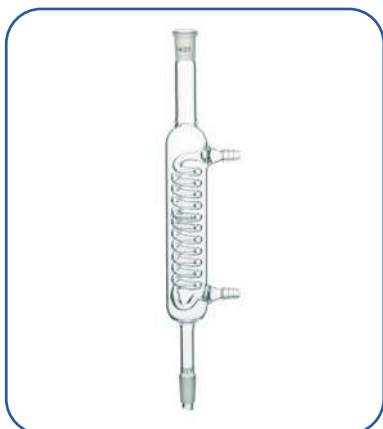
Glass Connector



Condenser, Coil, Graham, Coil Distillate Type

- Designed with standard joints providing universal fitting
- The coiled condensation tubes provide greater surface area for cooling

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.108.0025	160	14/23	14/23	1	955
16.108.0030	200	19/26	19/26	1	975
16.108.0035	250	19/26	19/26	1	1135
16.108.0040	250	24/29	24/29	1	1135
16.108.0045	300	19/26	19/26	1	1135
16.108.0050	300	24/29	24/29	1	1135
16.108.0055	400	24/29	24/29	1	1130
16.108.0060	500	24/29	24/29	1	1390
16.108.0065	500	34/35	34/35	1	1578
16.108.0070	600	34/35	34/35	1	1940



Condenser, Coil, Graham, Jacket Distillate Type

- Designed with standard joints providing universal fitting
- The coiled condensation tubes provide greater surface area for cooling

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.112.0025	160	14/23	14/23	1	930
16.112.0028	160	29/32	29/32	1	1044
16.112.0030	200	19/26	19/26	1	987
16.112.0035	250	19/26	19/26	1	1055
16.112.0040	250	24/29	24/29	1	1085
16.112.0045	300	19/26	19/26	1	1128
16.112.0050	300	24/29	24/29	1	1170
16.112.0052	300	29/32	29/32	1	1340
16.112.0055	400	24/29	24/29	1	1338



Condenser, Coil, Reversible

- Designed with standard joints providing universal fitting

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.116.0005	160	-	19/26 & 24/29	1	1095
16.116.0010	160	-	24/29 & 24/29	1	1185
16.116.0015	160	-	24/29 & 34/35	1	1295



Condenser, Double Coil, With Common Inlet

- Suitable for pilot plant work
- Features a double coil design with a common water inlet

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.120.0005	200	19/26	19/26	1	2230
16.120.0010	200	24/29	24/29	1	2340
16.120.0015	350	34/35	34/35	1	5586
16.120.0020	450	34/35	34/35	1	8368
16.120.0025	600	34/35	34/35	1	9730

NOTE : All condensers can be supplied with different joint sizes as per requirement

Condenser, Double Surface, Davies

- These condensers are majorly used in research laboratories. A double-surface condenser has a water jacket both on the outside and through the center of the condensing tube. It is required where the condenser liquid is very volatile. Hence for distilling ethers, alcohols, esters, aromatics, petroleum products, and essential oils these condensers are widely used.

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.124.0010	150	19/26	19/26	1	1795
16.124.0015	150	24/29	24/29	1	1795
16.124.0020	200	19/26	19/26	1	2310
16.124.0025	200	24/29	24/29	1	2995
16.124.0030	200	29/32	29/32	1	1990
16.124.0035	200	-	19/26	1	1800
16.124.0040	200	-	24/29	1	1810
16.124.0045	200	-	34/35	1	1810
16.124.0050	250	-	19/26	1	1810
16.124.0055	250	19/26	19/26	1	2030
16.124.0060	250	24/29	24/29	1	2058
16.124.0065	300	19/26	19/26	1	2425
16.124.0070	300	24/29	24/29	1	3285
16.124.0075	400	24/29	24/29	1	2610
16.124.0080	500	24/29	24/29	1	3710
16.124.0085	500	34/35	34/35	1	3942
16.124.0090	600	34/35	34/35	1	4550

Condenser, Jacketed Coil, Double Surface Condenser

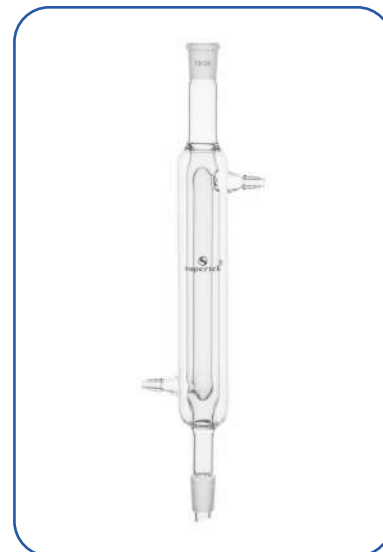
- Double surface condensers with a coil as the inner surface provides approximately twice the surface area of plain coil condensers of the same effective length.

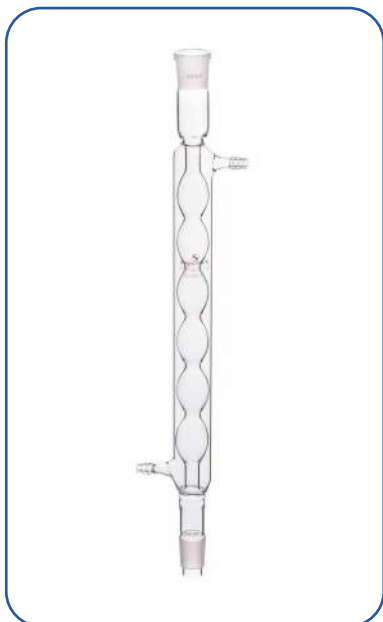
Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.128.0005	160	19/26	19/26	1	1990
16.128.0010	160	24/29	24/29	1	2020
16.128.0012	160	29/32	29/32	1	2084
16.128.0015	160	-	34/35	1	1955
16.128.0020	160	-	40/38	1	2100
16.128.0025	200	19/26	19/26	1	2142
16.128.0030	200	24/29	24/29	1	2194
16.128.0035	300	19/26	19/26	1	2556
16.128.0040	300	24/29	24/29	1	2585
16.128.0045	400	24/29	24/29	1	3075
16.128.0050	400	34/35	34/35	1	3380
16.128.0055	500	34/35	34/35	1	4940

Condenser, Inland Revenue

- Highly efficient
- Inland Revenue Pattern
- Coolant water flows outside the coil
- Vapour and distillate move down through the coil

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.132.0010	200	19/26	19/26	1	1820
16.132.0015	200	24/29	24/29	1	1853





Condenser, Allihn (Bulb Condenser)

- Conformity to DIN 12581
- Designed with standard joints providing universal fitting.
- Better surface area than the Liebig Condenser. Series of bulbs provide higher cooling capacity which is Ideal for reflux applications

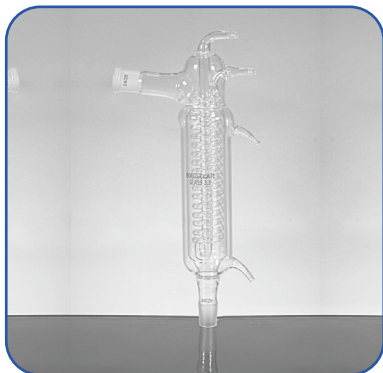
Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.136.0025	200	-	19/26	1	805
16.136.0030	200	-	24/29	1	830
16.136.0035	200	-	29/32	1	850
16.136.0040	200	-	34/35	1	865
16.136.0045	200	-	40/38	1	900
16.136.0050	200	-	50/42	1	1020
16.136.0055	250	-	50/42	1	1100
16.136.0060	200	19/26	19/26	1	845
16.136.0065	200	24/29	24/29	1	855
16.136.0070	300	19/26	19/26	1	900
16.136.0075	300	24/29	24/29	1	845
16.136.0080	400	24/29	24/29	1	1020
16.136.0085	500	24/29	24/29	1	1285
16.136.0090	500	34/35	34/35	1	1395
16.136.0095	600	34/35	34/35	1	1550
16.136.0100	750	34/35	34/35	1	2640



Condenser, Friedrich

- Offer better heat transfer
- Specially designed inner spiral tubes ensure a long vapour path
- Condenser has a standard taper outer joint and a lower inner drip tip joint

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.140.0005	160	19/26	19/26	1	2575
16.140.0010	200	19/26 or 24/29	24/29	1	2885
16.140.0015	250	19/26 or 24/29	24/29	1	3080
16.140.0025	300	24/29	24/29	1	3500



Condenser, Ether

- Highly efficient coil condenser suitable for condensing very volatile liquids. Inner coil with large surface area. Outer water jacket to avoid vapour creep around the coil. Coil and jacket are independent and can be fed from separate water supplies for maximum efficiency.

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.144.0005	160	19/26	24/29	1	3810
16.144.0010	200	19/26	24/29	1	4015
16.144.0015	250	19/26	24/29	1	4255



Condenser, Immersion (Cold Finger)

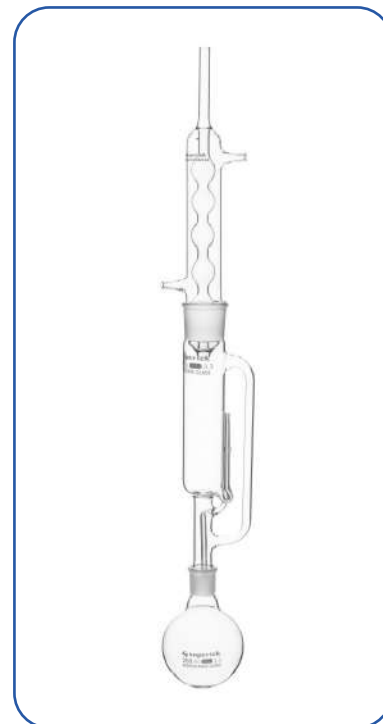
- For immersion into distillation assemblies etc.
- Can be used to regulate refluxing by adjusting the flow of air or water through it

Cat. No.	Effective Length, mm	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.148.0005	100	19/26	1	650

NOTE : All condensers can be supplied with different joint sizes as per requirement

Soxhlet Extraction Apparatus, consist of Flask, Extractor and Condenser

Cat No.	Condenser type	Effective Capacity, ml	Extractor socket	Extractor cone	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
16.308.0002	Allihn	60	34/35	24/29	150	1	1910
16.308.0004	Allihn	100	40/38	24/29	250	1	2225
16.308.0005	Allihn	100	45/40	29/32	250	1	2095
16.308.0007	Allihn	200	50/42	24/29	500	1	3795
16.308.0010	Allihn	250	45/40	29/32	500	1	3700
16.308.0015	Allihn	500	60/46	29/32	1000	1	8250
16.308.0020	Allihn	1000	71/55	29/32	2000	1	14500
16.308.0025	Dimroth	100	45/40	29/32	250	1	3285
16.308.0030	Dimroth	250	45/40	29/32	500	1	3905
16.308.0035	Dimroth	500	60/46	29/32	1000	1	8240
16.308.0040	Dimroth	1000	71/55	29/32	2000	1	13125



Spare Extractor for Soxhlet Apparatus

- Conformity to DIN 12602
- Made of Borosilicate Glass
- The vapour tube also protects the siphon tube from accidental damage
- Designed with a bulb in the siphon tube near the top, to aid the siphoning action

Cat. No.	Effective Capacity, ml	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.312.0002	60	34/35	24/29	1	955
16.312.0004	100	40/38	24/29	1	1295
16.312.0005	100	45/40	29/32	1	1425
16.312.0007	200	50/42	24/29	1	1658
16.312.0010	250	45/40	29/32	1	1640
16.312.0015	500	60/46	29/32	1	3680
16.312.0020	1000	71/55	29/32	1	4675

Spare Condensers for Soxhlet Extraction Apparatus Allihn Condenser

- Made of Borosilicate Glass
- Ideal for laboratory scale refluxing
- Greater Surface area than the Liebig Condenser owing to a series of bulbs, resulting in higher cooling capacity

Cat. No.	Effective Capacity, ml	Cone Size	Effective Length, mm	Pack Size	Price (Rs.) Per Pc.
16.301.0002	60	34/35	300	1	835
16.301.0004	100	40/38	300	1	995
16.301.0005	100	45/40	300	1	1090
16.301.0007	200	50/42	400	1	1350
16.301.0010	250	45/40	400	1	1115
16.301.0015	500	60/46	400	1	1335
16.301.0020	1000	71/55	400	1	2300





Fractionating Column, Vigreux

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.201.0005	360	24/29	24/29	1	1015
16.201.0010	600	24/29	24/29	1	1542
16.201.0015	360	29/32	29/32	1	1235
16.201.0020	750	34/35	34/35	1	2155



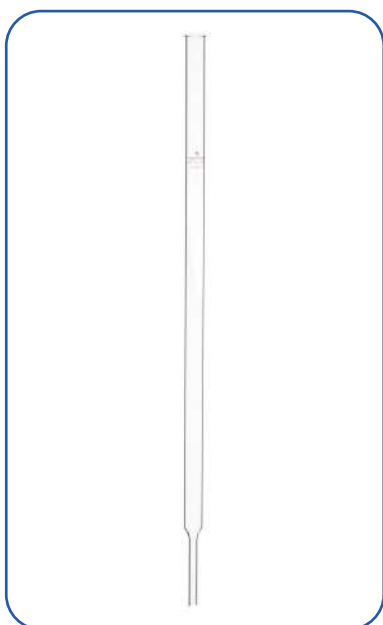
Fractionating Column, Dufton

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.204.0005	160	19/26	19/26	1	935
16.204.0010	300	19/26	19/26	1	1065
16.204.0012	160	24/29	19/26	1	1028
16.204.0014	300	24/29	19/26	1	1190
16.204.0015	160	24/29	24/29	1	1065
16.204.0020	300	24/29	24/29	1	1250



Fractionating Column, Plain, Designed For Use With Various Types Of Column Packing

Cat. No.	Effective Length, mm	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
16.208.0005	250	24/29	24/29	1	575
16.208.0010	500	24/29	24/29	1	830
16.208.0015	500	29/32	29/32	1	860
16.208.0020	750	24/29	24/29	1	1075
16.208.0025	250	34/35	24/29	1	1250
16.208.0030	500	34/35	24/29	1	1485
16.208.0035	600	34/35	34/35	1	1550



Plain Chromatography Absorption Columns

Cat. No.	Effective Length, cm	Dia. mm	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
18.152.0005	20	10	1	Without Stopcock	130
18.152.0010	30	15	1	Without Stopcock	205
18.152.0015	50	20	1	Without Stopcock	440
18.152.0020	60	25	1	Without Stopcock	520
18.152.0025	60	40	1	Without Stopcock	1100
18.152.0030	100	50	1	Without Stopcock	2500
18.156.0005	20	10	1	Glass Stopcock	450
18.156.0010	30	15	1	Glass Stopcock	485
18.156.0015	50	20	1	Glass Stopcock	600
18.156.0020	60	25	1	Glass Stopcock	855
18.156.0025	60	40	1	Glass Stopcock	1195
18.156.0030	100	50	1	Glass Stopcock	2510
18.180.0005	20	10	1	PTFE Needle Valve Stopcock	378
18.180.0010	30	15	1	PTFE Needle Valve Stopcock	455
18.180.0015	50	20	1	PTFE Needle Valve Stopcock	665
18.180.0020	60	25	1	PTFE Needle Valve Stopcock	760
18.180.0025	60	40	1	PTFE Needle Valve Stopcock	1385
18.180.0030	100	50	1	PTFE Needle Valve Stopcock	3958

NOTE : All condensers can be supplied with different joint sizes as per requirement

Chromatography Column, With Integral Sintered Disc(grade-1)

Cat. No.	Effective Length, cm	Disc dia. mm	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
18.164.0005	15	10	1	Without Stopcock	535
18.164.0010	20	15	1	Without Stopcock	556
18.164.0015	30	20	1	Without Stopcock	561
18.164.0020	40	20	1	Without Stopcock	678
18.164.0025	40	30	1	Without Stopcock	992
18.164.0030	50	30	1	Without Stopcock	1055
18.164.0035	50	40	1	Without Stopcock	1660
18.164.0040	60	40	1	Without Stopcock	1745
18.164.0045	100	40	1	Without Stopcock	2500
18.168.0005	15	10	1	Glass Stopcock	750
18.168.0010	20	15	1	Glass Stopcock	795
18.168.0015	30	20	1	Glass Stopcock	960
18.168.0020	40	20	1	Glass Stopcock	1010
18.168.0025	40	30	1	Glass Stopcock	1250
18.168.0030	50	30	1	Glass Stopcock	1200
18.168.0035	50	40	1	Glass Stopcock	1500
18.168.0040	60	40	1	Glass Stopcock	2000
18.168.0045	100	40	1	Glass Stopcock	2720
18.160.0005	15	10	1	PTFE Needle Valve Stopcock	880
18.160.0010	20	15	1	PTFE Needle Valve Stopcock	890
18.160.0015	30	20	1	PTFE Needle Valve Stopcock	955
18.160.0020	40	20	1	PTFE Needle Valve Stopcock	1025
18.160.0025	40	30	1	PTFE Needle Valve Stopcock	1268
18.160.0030	50	30	1	PTFE Needle Valve Stopcock	1375
18.160.0035	50	40	1	PTFE Needle Valve Stopcock	1780
18.160.0040	60	40	1	PTFE Needle Valve Stopcock	2125
18.160.0045	100	40	1	PTFE Needle Valve Stopcock	2810



Chromatography Column, With Integral Sintered Disc,Socket And Cone

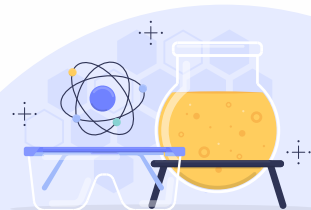
Cat. No.	Bore mm	Effective Length, mm	Socket Size	Cone Size	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
18.184.0005	10	100	14/23	19/26	1	Glass Stopcock	1512
18.184.0010	10	200	14/23	19/26	1	Glass Stopcock	1530
18.184.0015	10	300	14/23	19/26	1	Glass Stopcock	1565
18.184.0030	18	300	24/29	19/26	1	Glass Stopcock	1635
18.184.0035	18	400	24/29	19/26	1	Glass Stopcock	1650
18.184.0040	18	400	24/29	24/29	1	Glass Stopcock	1685



General Labware



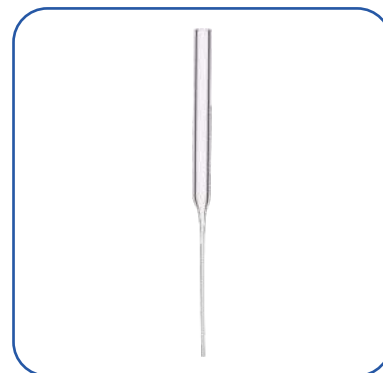
Vital Support to your Laboratory Procedures
Supertek General Purpose Glassware



Pipettes, Pasteur

- Boro Glass 7.0 Expansion

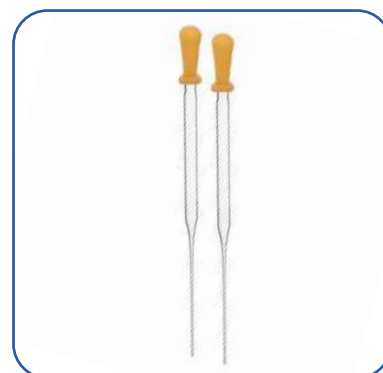
Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
70.310.0145	145	1000	3.75
70.310.0230	230	1000	4.25



Pipettes, Dropping With Capillary Jet

- Pipettes with rubber teat

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
70.312.0005	5 cm. with 5 cm. jet	10	57
70.312.0008	8 cm. with 10 cm. jet	10	62



Pipettes, Dropper

- Pipette with rubber teat

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
70.314.0150	150	10	60



Tilt Measure

Quick Acting Automatic Pipette with Conical Flask and Interchangeable Connections.

Cat No.	Capacity ml.	Reservoir Cap. Minimum	Pack Size	Price (Rs.) Per Pc.
70.306.0001	1	100	2	1030
70.306.0002	2	100	2	1030
70.306.0005	5	250	2	980
70.306.0010	10	250	2	1035
70.306.0020	20	500	2	1230
70.306.0025	25	500	2	1230

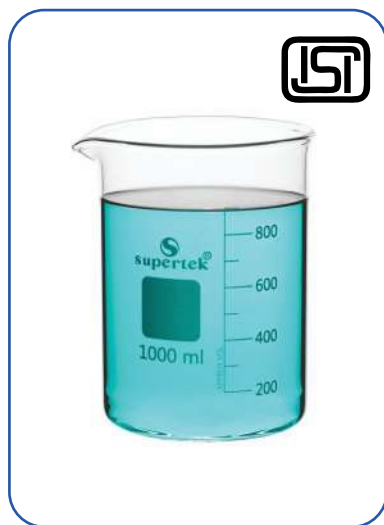


General Labware

supertek® brand Labware is manufactured from Low-expansion Boro 3.3 glass in conformance with ASTM E-438 TYPE 1 CLASS A glass & DIN ISO 3585. Our Labware has easy to read scale and large labeling field for easy marking in a durable white enamel. Uniform wall thickness makes these products ideal for heating applications. Printed in white as a standard.

Beaker, Low Form, With Graduation & Spout

- Printed in white color
- High resistance to chemical attack
- The spout design enables clean and precise pouring
- The easy-to-read scale and labeling field for marking
- In compliance to ISO 3819/DIN 12331/IS 2619 Standard
- Uniform wall thickness distribution makes it ideal for heating liquids



Cat. No	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.101.0005IS	5	22x30	12	135
15.101.0010IS*	10	25x35	12	135
15.101.0025IS	25	34x50	10	135
15.101.0050IS	50	42x60	10	95
15.101.0100IS	100	50x72	10	95
15.101.0150IS	150	60x80	10	100
15.101.0250IS	250	70x95	10	112
15.101.0400IS	400	80x110	10	180
15.101.0500IS	500	83x115	6	175
15.101.0600IS	600	90x125	6	237
15.101.0800IS	800	100x135	6	354
15.101.1000IS	1000	105x146	6	355
15.101.2000IS	2000	130x185	4	730
15.101.3000IS	3000	150x210	1	1975
15.101.5000IS	5000	170x270	1	2900
15.101.9910IS	10000	220x350	1	8840

*Supertek Specification



Amber Colour Beaker, Low Form, With Graduation & Spout

- Printed in white color
- High resistance to chemical attack
- The spout design enables clean and precise pouring
- The easy-to-read scale and labeling field for marking
- In compliance to ISO 3819/DIN 12331/IS 2619 Standard
- Uniform wall thickness distribution makes it ideal for heating liquids

Cat. No	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.102.0050IS	50	42x60	10	356
15.102.0100IS	100	50x72	10	515
15.102.0150IS	150	60x80	10	525
15.102.0250IS	250	70x95	10	612
15.102.0500IS	500	83x115	6	835

Beaker, Tall Form, With Graduation & Spout

- High resistance to chemical attack
- The spout design enables clean and precise pouring
- The easy-to-read scale and labeling field for marking
- Uniform wall thickness distribution makes it ideal for heating liquids
- In compliance to ISO 3819/DIN 12331 Standard, Printed in white color

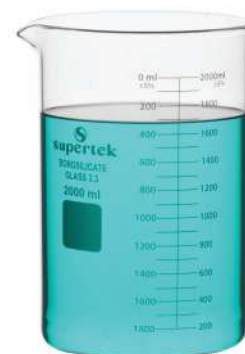
Cat. No.	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.104.0050IS	50	38x70	10	165
15.104.0100IS	100	48x80	10	176
15.104.0150IS	150	55x95	10	185
15.104.0250IS	250	60x120	10	176
15.104.0400IS	400	70x130	10	245
15.104.0500IS	500	80x138	6	250
15.104.0600IS	600	80x150	6	375
15.104.0800IS	800	90x175	6	454
15.104.1000IS	1000	90x200	6	485
15.104.2000IS	2000	120x240	4	1200
15.104.3000IS	3000	135x280	4	2895



Beaker, Low Form, With Double Capacity Scale

- High resistance to chemical attack
- Double graduation metric scale for convenience
- The spout design enables clean and precise pouring
- The easy-to-read scale and labeling field for marking
- Conformity to ASTM E-960 Standard. Printed in white color
- Uniform wall thickness distribution makes it ideal for heating liquids

Cat No.	Capacity, ml	Graduation interval	O.D. x Ht.,mm	Pack Size	Price (Rs.) Per Pc.
15.105.0010*	10	-	25x35	12	130
15.105.0020*	20	10 ml	32x40	10	143
15.105.0030*	30	10 ml	36x55	10	143
15.105.0050	50	10 ml	42x60	10	100
15.105.0100	100	10 ml	50x72	10	100
15.105.0150	150	20 ml	60x80	10	119
15.105.0250	250	25 ml	70x95	10	145
15.105.0400	400	25 ml	80x110	10	168
15.105.0600	600	50 ml	90x125	6	220
15.105.1000	1000	50 ml	105x146	6	365
15.105.2000	2000	200 ml	130x185	4	738
15.105.4000*	4000	500 ml	160x250	1	2265



Beakers Philips, Conical With Spout

Cat. No	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.106.0250	250	68x110	2	775
15.106.0500	500	85x142	2	968



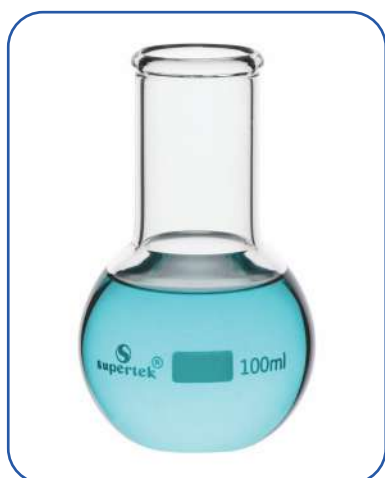
Flask - Flat Bottom



Flask, Flat Bottom

- Strong sturdy rim
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating
- In compliance to ISO 1773/IS:1381 Part 1 Standard, Printed in white color

Cat No.	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.108.0005IS	5	30x55	10	148
15.108.0010IS	10	35x65	10	148
15.108.0025IS	25	42x75	10	112
15.108.0050IS	50	51x90	10	128
15.108.0100IS	100	64x105	10	144
15.108.0150IS	150	75x130	10	162
15.108.0250IS	250	85x138	10	174
15.108.0500IS	500	105x163	10	288
15.108.1000IS	1000	131x190	6	442
15.108.2000IS	2000	166x230	6	848
15.108.3000IS	3000	190x260	1	2304
15.108.4000IS	4000	207x275	1	3300
15.108.5000IS	5000	224x315	1	3349
15.108.6000IS	6000	236x315	1	5300
15.108.9910IS	10000	279x360	1	8190
15.108.9920IS	20000	350x495	1	13700



Flask Flat Bottom, Wide Neck

- Strong sturdy rim
- Conformity to ISO 24450 Standard. Printed in white color
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating

Cat No.	Capacity, ml	O.D. x Ht, mm	Pack Size	Price (Rs.) Per Pc.
15.112.0050	50	51x90	10	134
15.112.0100	100	64x105	10	150
15.112.0250	250	85x138	10	165
15.112.0500	500	105x163	10	280
15.112.1000	1000	131x190	6	385

Flask - Round Bottom

Flask, Round Bottom

- Strong sturdy rim
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating
- In Compliance to ISO 1773/IS:1381 Part 1 Standard, Printed in white color

Cat No.	Capacity, ml	O.D. x Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.116.0005IS	5	30x60	10	155
15.116.0010IS	10	35x70	10	155
15.116.0025IS	25	42x90	10	114
15.116.0050IS	50	51x95	10	124
15.116.0100IS	100	64x110	10	144
15.116.0150IS	150	75x137	10	162
15.116.0250IS	250	85x143	10	164
15.116.0500IS	500	105x168	10	280
15.116.1000IS	1000	131x200	6	388
15.116.2000IS	2000	166x240	6	860
15.116.3000IS	3000	190x305	1	2228
15.116.4000IS	4000	207x290	1	3400
15.116.5000IS	5000	223x350	1	3460
15.116.6000IS	6000	236x330	1	4790
15.116.9910IS	10000	279x380	1	7300
15.116.9920IS	20000	350x515	1	13650

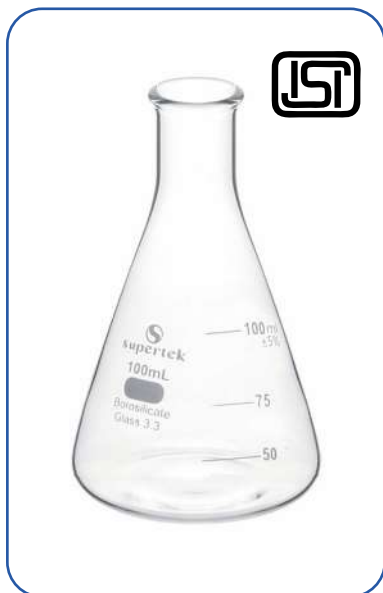


Flask, Round Bottom, Wide Neck

- Strong sturdy rim
- Conformity to ISO 24450 Standard. Printed in white color
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating

Cat. No.	Capacity, ml	O.D. Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.120.0050	50	51x95	10	144
15.120.0100	100	64x110	10	168
15.120.0250	250	85x143	10	190
15.120.0500	500	105x168	10	305
15.120.1000	1000	131x200	6	412





Flask, Conical (Erlenmeyer) Graduated

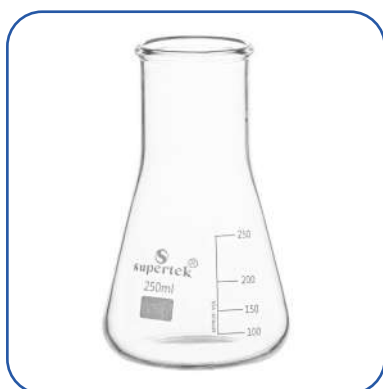
- Strong sturdy rim
- In Compliance to ISO 1773/IS:1381 Part 1 Standard.
- The conical form makes them suitable for mixing liquids
- Uniform wall thickness distribution makes these Flasks ideal for heating
- All sizes have an easy to read scale & durable matt-finished enameled area for marking

Cat. No.	Capacity, ml	O.D. Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.124.0005IS	5	30x50	10	110
15.124.0010IS	10	30x60	10	104
15.124.0025IS	25	42x75	10	108
15.124.0050IS	50	51x90	10	112
15.124.0100IS	100	64x105	10	115
15.124.0150IS	150	72x124	10	140
15.124.0250IS	250	85x145	10	172
15.124.0500IS	500	105x180	10	245
15.124.1000IS	1000	131x220	6	425
15.124.2000IS	2000	166x280	6	735
15.124.3000IS	3000	187x310	1	2019
15.124.4000IS	4000	198x356	1	3500
15.124.5000IS	5000	220x365	1	3260



Amber Color Flask, Conical (Erlenmeyer) Graduated

Cat. No.	Capacity, ml	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
15.126.0100IS	100	64x105	10	218
15.126.0250IS	250	85x145	10	345
15.126.0500IS	500	105x180	10	548
15.126.1000IS	1000	131x220	6	930



Flask, Conical (Erlenmeyer) Graduated, Wide Neck

- Strong sturdy rim
- In Compliance to IS/ISO 24450. Printed in white color
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating

Cat. No.	Capacity, ml	O.D. X H.T mm	Pack Size	Price (Rs.) Per Pc.
15.128.0025	25	42x75	10	112
15.128.0050	50	51x85	10	115
15.128.0100	100	64x105	10	136
15.128.0250	250	85x140	10	184
15.128.0500	500	105x175	10	286
15.128.1000	1000	131x220	6	504



Flasks Erlenmeyer, Conical, Long Neck, Without Rim

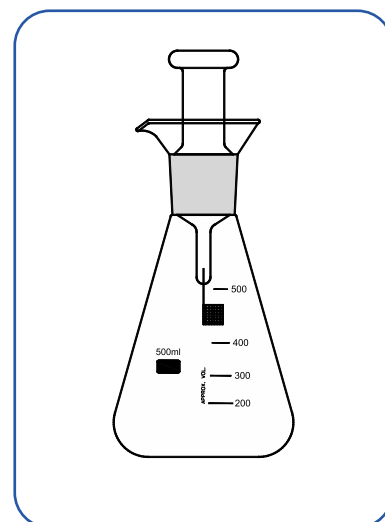
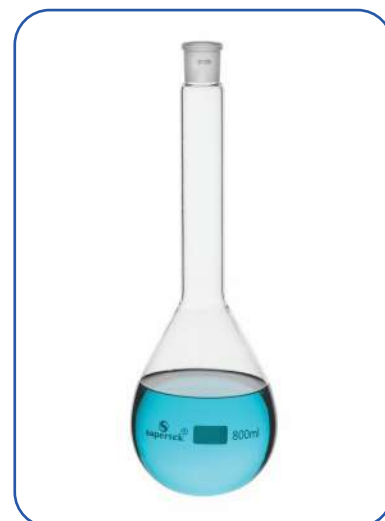
Cat. No.	Capacity, ml	Neck O.D.	Height mm	Pack Size	Price (Rs.) Per Pc.
15.129.0250	250	78	154	6	245

Flask, Kjeldahl, Long Neck

- Designed for Nitrogen Determination as per Kjeldahl Method

Cat. No.	Capacity, ml	Dia. mm	Approx. Height mm	Pack Size	Price (Rs.) Per Pc.
15.132.0010	10	30	180	2	138
15.132.0030	30	40	180	2	200
15.132.0100	100	58	200	2	246
15.132.0300	300	81	295	2	408
15.132.0500	500	101	300	2	775
15.132.0500A*	500	101	325	2	775
15.132.0800	800	113	375	2	935
15.132.0800A*	800	118	340	2	935

* supertek standard



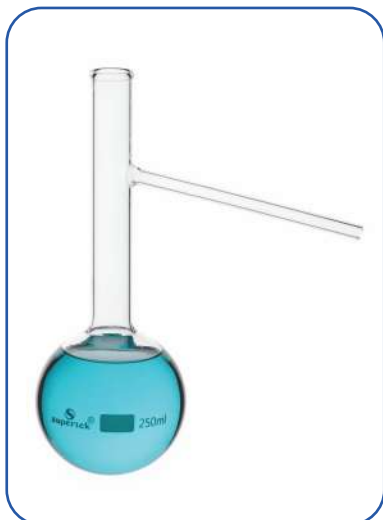
Flask, Kjeldahl with Joint

Cat. No.	Capacity, ml	Socket Size	Approx Height mm	O.D. Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.136.0005	50	19/26	200	51x200	2	480
15.136.0010	100	19/26	200	60x200	2	542
15.136.0015	100	24/29	200	60x200	2	718
15.136.0020	300	24/29	295	85x295	2	774
15.136.0025	500	24/29	300	101x300	2	964
15.136.0025A*	500	24/29	325	101x325	2	1010
15.136.0030	800	24/29	340	118x340	2	995
15.136.0030A*	800	24/29	375	113x375	2	995

* supertek standard

Schoinger Micro Combustion Flask, (Oxygen Flask) with Platinum wire gauge sample carrier, for determination of Halogens, Sulphur, Phosphorous metal etc.

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc
15.139.0500	500	1	On Request
15.139.1000	1000	1	On Request



Flask, Distillation, With Side Tube

- Suitable for distillation process
- With side tube and reinforced bead
- In Compliance to ASTM 1405 Standard
- All sizes have a durable matt-finished enameled area for marking
- Uniform wall thickness distribution makes these Flasks ideal for heating

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
15.140.0025	25	2	300
15.140.0050	50	2	320
15.140.0100	100	2	338
15.140.0125	125	2	338
15.140.0250	250	2	546
15.140.0500	500	1	650
15.140.1000	1000	1	830



Flask, Distillation

- with 19/26 joint, side arm

Cat. No.	Capacity, ml	Ht. x OD (mm) Approx	Pack Size	Price (Rs.) Per Pc.
15.144.0125	125	70x215	2	520



Flask, Filter Bolt Neck With Tubule At Side

- Heavy wall for Superior Strength
- The shape is designed to impart maximum mechanical strength
- The neck finish is designed for strength and to ensure good stopper fit

Cat. No.	Capacity, ml	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
15.152.0050	50	50x90	10	265
15.152.0100	100	70x110	10	380
15.152.0250	250	85x155	10	560
15.152.0500	500	105x185	10	670
15.152.1000	1000	135x230	6	1036
15.152.2000	2000	165x290	6	2100
15.152.5000	5000	240x445	1	7900
15.152.9910	10000*	237x420	1	13800
15.152.9920	20000*	287x535	1	24250

* supertek standard

Flask Round Bottom, Single Neck

- Large labelling field
- Made of 3.3 borosilicate glass
- Equipped with standard interchangeable joint
- In Compliance to DIN ISO 4797 Standard. Printed in white color
- Uniform wall thickness distribution and the round-bottom shape makes them ideal for heating

Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
15.201.0001	5	10/19	10	205
15.201.0002	5	14/23	10	205
15.201.0003	10	10/19	10	205
15.201.0004	10	14/23	10	205
15.201.0005	25	14/23	10	215
15.201.0010 *	25	19/26	10	215
15.201.0015 *	25	24/29	10	215
15.201.0020	50	14/23	10	220
15.201.0025	50	19/26	10	220
15.201.0030	50	24/29	10	220
15.201.0035	50	29/32	10	220
15.201.0036	50	34/35	10	220
15.201.0040	100	14/23	10	215
15.201.0045	100	19/26	10	215
15.201.0050	100	24/29	10	215
15.201.0055	100	29/32	10	215
15.201.0056	100	34/35	10	215
15.201.0057	150	19/26	10	275
15.201.0058	150	24/29	10	275
15.201.0059	150	29/32	10	275
15.201.0059A	150	34/35	10	275
15.201.0060 *	250	14/23	10	285
15.201.0065	250	19/26	10	285
15.201.0070	250	24/29	10	285
15.201.0075	250	29/32	10	285
15.201.0080	250	34/35	10	285
15.201.0085	500	19/26	10	400
15.201.0090	500	24/29	10	400
15.201.0095	500	29/32	10	400
15.201.0100	500	34/35	10	400
15.201.0105 *	1000	19/26	6	540
15.201.0110	1000	24/29	6	540
15.201.0115	1000	29/32	6	540
15.201.0120 *	1000	34/35	6	540
15.201.0125	2000	24/29	6	1060
15.201.0130	2000	29/32	6	1060
15.201.0135 *	2000	34/35	6	1060
15.201.0138	3000	24/29	1	2900
15.201.0140 *	3000	29/32	1	2900
15.201.0145 *	3000	34/35	1	2900
15.201.0147	3000	40/38	1	2900
15.201.0148	5000	24/29	1	4400
15.201.0150	5000	29/32	1	4400
15.201.0155	5000	34/35	1	4400
15.201.0157	5000	40/38	1	4400
15.201.0160	5000	45/40	1	4400
15.201.0162	5000	50/42	1	4400
15.201.0163	5000	55/44	1	4400
15.201.0165	10000	34/35	1	8800
15.201.0168	10000	40/38	1	8800
15.201.0170	10000	45/40	1	8800
15.201.0185	10000	50/42	1	8800
15.201.0190	10000	55/44	1	8800
15.201.0195	20000	40/38	1	15950
15.201.0200	20000	50/42	1	15950
15.201.0205	20000	55/44	1	15950

* Non ISO sizes





Flask Flat Bottom, Single Neck

- Equipped with standard interchangeable joint
- In Compliance to DIN ISO 4797 Standard. Printed in white color
- Uniform wall thickness distribution makes these flasks ideal for heating
- All sizes have a durable matt-finished enamelled area for marking with an ordinary pencil
- The flat base ensures that the flask can be placed down even without the supporting ring

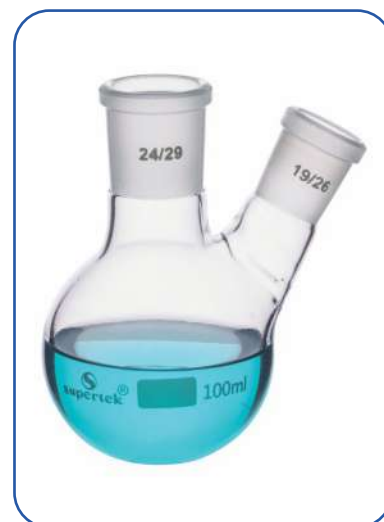
Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
15.204.0001A	5	10/19	10	184
15.204.0001B	5	14/23	10	184
15.204.0002A	10	10/19	10	184
15.204.0002B	10	14/23	10	184
15.204.0003A	25	14/23	10	200
15.204.0003B	25	19/26	10	200
15.204.0003C	25	24/29	10	200
15.204.0004	50	14/23	10	220
15.204.0005	50	19/26	10	220
15.204.0010	50	24/29	10	220
15.204.0015	50	29/32	10	220
15.204.0016	50	34/35	10	220
15.204.0018	100	14/23	10	220
15.204.0020	100	19/26	10	220
15.204.0025	100	24/29	10	220
15.204.0030	100	29/32	10	220
15.204.0032	100	34/35	10	220
15.204.0035 *	150	19/26	10	265
15.204.0040 *	150	24/29	10	265
15.204.0045 *	150	29/32	10	265
15.204.0048	150	34/35	10	265
15.204.0050	250	19/26	10	265
15.204.0055	250	24/29	10	265
15.204.0060	250	29/32	10	265
15.204.0065	250	34/35	10	265
15.204.0067	300	24/29	10	410
15.204.0070 *	500	19/26	10	410
15.204.0075	500	24/29	10	410
15.204.0080	500	29/32	10	410
15.204.0085	500	34/35	10	410
15.204.0090	1000	24/29	6	548
15.204.0095	1000	29/32	6	548
15.204.0100	1000	34/35	6	548
15.204.0105	2000	24/29	6	985
15.204.0110	2000	29/32	6	985
15.204.0115	2000	34/35	6	985
15.204.0120	3000	24/29	1	2695
15.204.0125	3000	34/35	1	2695
15.204.0130	3000	40/38	1	2695
15.204.0135	5000	24/29	1	4285
15.204.0140	5000	34/35	1	4285
15.204.0145	5000	40/38	1	4285
15.204.0150	5000	45/40	1	4285
15.204.0155	5000	50/42	1	4285
15.204.0160	10000	34/35	1	9150
15.204.0165	10000	40/38	1	9150
15.204.0170	10000	45/40	1	9150
15.204.0175	10000	50/42	1	9150
15.204.0180	10000	55/44	1	9150
15.204.0185	20000	40/38	1	17850
15.204.0190	20000	50/42	1	17850
15.204.0195	20000	55/44	1	17850

* Non ISO sizes

Flask Round Bottom, Two Necks (Side neck at Angle)

- Generally used in distillation and extraction processes
- In Compliance to DIN 12394 Standard. Printed in white color
- Uniform wall thickness distribution and the round-bottom shape makes them ideal for heating
- Accessories, thermometer, column, dropping funnels, boiling capillaries, etc., can be fitted depending upon the application

Cat. No.	Capacity, ml	Socket Center Neck	Socket Side Neck	Pack Size	Price (Rs.) Per Pc.
15.208.0002	25	19/26	14/23	2	350
15.208.0003	25	24/29	19/26	2	350
15.208.0004	50	19/26	14/23	2	310
15.208.0005	50	24/29	14/23	2	310
15.208.0010	50	29/32	14/23	2	310
15.208.0015	100	24/29	14/23	2	330
15.208.0020	100	24/29	19/26	2	330
15.208.0025	100	29/32	14/23	2	330
15.208.0030	250	24/29	14/23	1	440
15.208.0035	250	24/29	19/26	1	440
15.208.0040	250	29/32	14/23	1	440
15.208.0045	500	24/29	14/23	1	635
15.208.0050	500	24/29	19/26	1	635
15.208.0055	500	29/32	14/23	1	635
15.208.0060	1000	24/29	14/23	1	790
15.208.0065	1000	24/29	19/26	1	790
15.208.0070	1000	29/32	14/23	1	790
15.208.0071	1000	34/35	14/23	1	790
15.208.0072	1000	34/35	19/26	1	790
15.208.0073	2000	24/29	19/26	1	1415
15.208.0074	2000	24/29	24/29	1	1415
15.208.0075	2000	34/35	19/26	1	1415
15.208.0080	2000	34/35	24/29	1	1415
15.208.0085	3000	24/29	14/23	1	3780
15.208.0090	3000	24/29	19/26	1	3780
15.208.0095	3000	24/29	24/29	1	3780
15.208.0100	3000	34/35	14/23	1	3780
15.208.0105	3000	34/35	19/26	1	3780
15.208.0110	3000	34/35	24/29	1	3780
15.208.0115	5000	24/29	14/23	1	5520
15.208.0120	5000	24/29	19/26	1	5520
15.208.0125	5000	24/29	24/29	1	5520
15.208.0130	5000	34/35	14/23	1	5520
15.208.0135	5000	34/35	19/26	1	5520
15.208.0140	5000	34/35	24/29	1	5520
15.208.0145	5000	40/38	14/23	1	5520
15.208.0150	5000	40/38	19/26	1	5520
15.208.0155	5000	40/38	24/29	1	5520
15.208.0160	10000	50/42	19/23	1	9950
15.208.0165	10000	50/42	24/29	1	9950
15.208.0170	10000	50/42	34/35	1	9950
15.208.0175	10000	55/44	19/26	1	9950
15.208.0180	10000	55/44	24/29	1	9950
15.208.0185	10000	55/44	34/35	1	9950
15.208.0190	20000	50/42	19/26	1	16500
15.208.0195	20000	50/42	24/29	1	16500
15.208.0200	20000	50/42	34/35	1	16500
15.208.0205	20000	55/44	19/26	1	16500
15.208.0210	20000	55/44	24/29	1	16500
15.208.0215	20000	55/44	34/35	1	16500





Flask Round Bottom, Two Necks (Side Neck Parallel)

Cat. No.	Capacity, ml	Socket Center Neck	Socket Side Neck	Pack Size	Price (Rs.) Per Pc.
15.210.0020	50	24/29	14/23	2	315
15.210.0025	50	29/32	14/23	2	315
15.210.0030	100	24/29	14/23	2	325
15.210.0035	100	24/29	19/26	2	325
15.210.0040	100	29/32	14/23	2	325
15.210.0045	250	24/29	14/23	1	430
15.210.0050	250	24/29	19/26	1	430
15.210.0055	250	29/32	14/23	1	430
15.210.0060	500	24/29	14/23	1	625
15.210.0065	500	24/29	19/26	1	625
15.210.0070	500	29/32	14/23	1	625
15.210.0075	1000	24/29	14/23	1	770
15.210.0080	1000	24/29	19/26	1	770
15.210.0085	1000	29/32	14/23	1	770
15.210.0100	2000	24/29	19/26	1	1385
15.210.0110	2000	34/35	19/26	1	1385
15.210.0140	3000	34/35	19/26	1	3650
15.210.0145	3000	34/35	24/29	1	3650
15.210.0170	5000	34/35	19/26	1	5425
15.210.0175	5000	34/35	24/29	1	5425
15.210.0215	10000	55/44	24/29	1	9850
15.210.0245	20000	55/44	24/29	1	16275
15.210.0250	20000	55/44	34/35	1	16275



**For Heating Mantle with Stirrer, Digital
(Refer Page No. 167)**

Flask Round Bottom, Three Necks At Angle

- Printed in white color
- Generally used in distillation and extraction processes
- Uniform wall thickness and the round-bottom shape makes them ideal for heating
- Accessories, thermometer, column, dropping funnels, boiling capillaries, etc., can be fitted depending upon the application



Cat. No.	Capacity, ml	Center Socket	Side Sockets	Pack Size	Price (Rs.) Per Pc.
15.212.0002	50	19/26	14/23	2	475
15.212.0003	50	24/29	19/26	2	475
15.212.0005	100	19/26	14/23	2	460
15.212.0010	100	24/29	14/23	2	460
15.212.0015	100	24/29	19/26	2	460
15.212.0020	100	29/32	14/23	2	460
15.212.0025	250	19/26	19/26	1	590
15.212.0030	250	24/29	14/23	1	590
15.212.0035	250	24/29	19/26	1	590
15.212.0040	250	29/32	14/23	1	590
15.212.0045	250	29/32	19/26	1	590
15.212.0050	250	29/32	29/32	1	590
15.212.0055	500	24/29	14/23	1	885
15.212.0060	500	24/29	19/26	1	885
15.212.0065	500	29/32	14/23	1	885
15.212.0070	500	29/32	19/26	1	885
15.212.0075	500	29/32	29/32	1	885
15.212.0080	1000	24/29	14/23	1	1100
15.212.0085	1000	24/29	19/26	1	1100
15.212.0090	1000	29/32	14/23	1	1100
15.212.0095	1000	29/32	19/26	1	1100
15.212.0100	1000	29/32	29/32	1	1100
15.212.0102	1000	34/35	19/26	1	1100
15.212.0105	2000	24/29	19/26	1	1970
15.212.0110	2000	29/32	24/29	1	1970
15.212.0115	2000	29/32	29/32	1	1970
15.212.0125	2000	34/35	19/26	1	1970
15.212.0130	2000	34/35	24/29	1	1970
15.212.0135	3000	34/35	19/26	1	4800
15.212.0140	3000	34/35	24/29	1	4800
15.212.0145	5000	34/35	19/26	1	6650
15.212.0165	5000	34/35	24/29	1	6650
15.212.0205	10000	34/35	24/29	1	13000
15.212.0250	20000	55/44	24/29	1	19500

For Thermometer Pocket, Long type, for sealing
to required length, (for angular flask only)
(Refer Page No. 52)





Flask Round Bottom, Three Necks Parallel

- Generally used in distillation and extraction processes
- In Compliance to DIN 12392 Standard. Printed in white color
- Uniform wall thickness distribution and the round-bottom shape makes them ideal for heating
- Accessories, thermometer, column, dropping funnels, boiling capillaries, etc., can be fitted depending upon the application

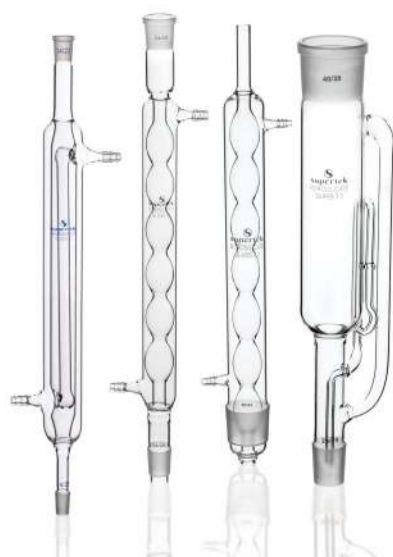
Cat.No.	Capacity, ml	Center Sockets	Side Sockets	Pack Size	Price (Rs.) Per Pc.
15.216.0003	100	24/29	14/23	2	486
15.216.0004	250	24/29	14/23	1	585
15.216.0005	250	24/29	19/26	1	585
15.216.0010	250	29/32	14/23	1	585
15.216.0015	250	29/32	29/32	1	585
15.216.0017	500	24/29	14/23	1	890
15.216.0020	500	24/29	19/26	1	890
15.216.0025	500	29/32	14/23	1	890
15.216.0030	500	29/32	19/26	1	890
15.216.0035	500	29/32	29/32	1	890
15.216.0037	1000	24/29	14/23	1	1060
15.216.0040	1000	24/29	19/26	1	1060
15.216.0045	1000	29/32	14/23	1	1060
15.216.0050	1000	29/32	19/26	1	1060
15.216.0055	1000	29/32	24/29	1	1060
15.216.0060	1000	29/32	29/32	1	1060
15.216.0062	1000	34/35	19/26	1	1060
15.216.0065	2000	24/29	19/26	1	1950
15.216.0070	2000	29/32	19/26	1	1950
15.216.0075	2000	29/32	29/32	1	1950
15.216.0080	2000	34/35	19/26	1	1950
15.216.0085	2000	34/35	24/29	1	1950
15.216.0090	2000	45/40	29/32	1	1950
15.216.0095	3000	34/35	19/26	1	4800
15.216.0100	3000	34/35	24/29	1	4800
15.216.0105	5000	34/35	19/26	1	6700
15.216.0110	5000	34/35	24/29	1	6700
15.216.0165	10000	34/35	24/29	1	13000
15.216.0210	20000	55/44	24/29	1	19700



For Flask Support, PP
(Refer Page No. 196)

Round Bottom Flask, Four Necks (Parallel)

Cat. No.	Capacity, ml	Center Socket	Side Sockets	Pack Size	Price (Rs.) Per Pc.
15.217.0005	50	24/29	24/29	1	650
15.217.0010	100	24/29	14/23	1	730
15.217.0015	100	24/29	19/26	1	730
15.217.0020	250	19/26	19/26	1	885
15.217.0025	250	24/29	14/23	1	885
15.217.0030	250	24/29	19/26	1	885
15.217.0035	250	29/32	14/23	1	885
15.217.0040	250	29/32	29/32	1	885
15.217.0045	500	19/26	19/26	1	1220
15.217.0050	500	24/29	14/23	1	1220
15.217.0055	500	24/29	19/26	1	1220
15.217.0065	500	24/29	24/29	1	1220
15.217.0070	500	29/32	14/23	1	1220
15.217.0075	500	29/32	19/26	1	1220
15.217.0080	500	29/32	29/32	1	1220
15.217.0085	500	34/35	24/29	1	1220
15.217.0090	1000	24/29	14/23	1	1520
15.217.0095	1000	24/29	19/26	1	1520
15.217.0100	1000	24/29	24/29	1	1520
15.217.0105	1000	29/32	14/23	1	1520
15.217.0110	1000	29/32	19/26	1	1520
15.217.0115	1000	29/32	24/29	1	1520
15.217.0120	1000	29/32	29/32	1	1520
15.217.0125	1000	34/35	24/29	1	1520
15.217.0130	2000	24/29	14/23	1	2510
15.217.0135	2000	24/29	19/26	1	2510
15.217.0140	2000	29/32	19/26	1	2510
15.217.0145	2000	29/32	29/32	1	2510
15.217.0150	2000	34/35	19/26	1	2510
15.217.0155	2000	34/35	24/29	1	2510
15.217.0160	3000	34/35	19/26	1	5995
15.217.0165	3000	34/35	24/29	1	5995
15.217.0170	5000	34/35	19/26	1	8375
15.217.0175	5000	34/35	24/29	1	8375
15.217.0180	10000	34/35	24/29	1	14680
15.217.0185	10000	45/40	24/29	1	14680
15.217.0190	10000	55/44	24/29	1	14680
15.217.0195	20000	55/44	24/29	1	21910

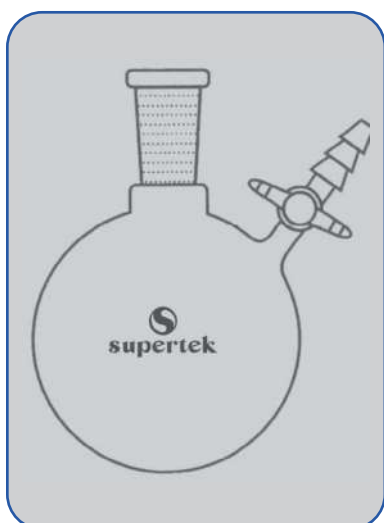


Condensers (Refer Page No. 55)



Round Bottom Flask, Four Necks (At An Angle)

Cat. No.	Capacity, ml	Center Socket	Side Sockets	Pack Size	Price (Rs.) Per Pc.
15.218.0005	50	24/29	24/29	1	660
15.218.0010	100	14/23	14/23	1	730
15.218.0015	100	19/26	14/23	1	730
15.218.0020	100	24/29	14/23	1	730
15.218.0025	100	24/29	19/26	1	730
15.218.0030	100	29/32	14/23	1	730
15.218.0035	250	19/26	14/23	1	910
15.218.0040	250	19/26	19/26	1	910
15.218.0045	250	24/29	14/23	1	910
15.218.0050	250	24/29	19/26	1	910
15.218.0055	250	29/32	14/23	1	910
15.218.0060	250	29/32	19/26	1	910
15.218.0065	250	29/32	29/32	1	910
15.218.0070	500	24/29	14/23	1	1290
15.218.0080	500	24/29	19/26	1	1290
15.218.0085	500	24/29	24/29	1	1290
15.218.0090	500	29/32	14/23	1	1290
15.218.0095	500	29/32	19/26	1	1290
15.218.0100	500	29/32	29/32	1	1290
15.218.0105	500	34/35	24/29	1	1290
15.218.0110	1000	24/29	14/23	1	1570
15.218.0115	1000	24/29	19/26	1	1570
15.218.0120	1000	24/29	24/29	1	1570
15.218.0125	1000	29/32	14/23	1	1570
15.218.0130	1000	29/32	19/26	1	1570
15.218.0135	1000	29/32	29/32	1	1570
15.218.0140	1000	34/35	24/29	1	1570
15.218.0145	2000	24/29	14/23	1	2680
15.218.0150	2000	24/29	19/26	1	2680
15.218.0155	2000	29/32	24/29	1	2680
15.218.0160	2000	29/32	29/32	1	2680
15.218.0165	2000	34/35	19/26	1	2680
15.218.0170	2000	34/35	24/29	1	2680
15.218.0175	3000	34/35	19/26	1	5765
15.218.0180	3000	34/35	24/29	1	5765
15.218.0185	5000	34/35	19/26	1	8285
15.218.0190	5000	34/35	24/29	1	8285
15.218.0195	10000	34/35	24/29	1	14500
15.218.0200	10000	45/40	24/29	1	14500
15.218.0205	10000	55/44	24/29	1	14500
15.218.0210	20000	55/44	24/29	1	22000



Flasks, Solvent Storage, Glass stopcock

Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
15.219.0025	25	14/23	1	1035
15.219.0050	50	14/23	1	1285
15.219.0100	100	19/26	1	1345
15.219.0250	250	24/29	1	1550
15.219.0500	500	24/29	1	1965

Flask Pear Shape, Single Neck

- Large labelling field
- Made of 3.3 borosilicate glass
- The conical shape makes them ideal for small scale reaction

Cat. No.	Capacity, ml	Socket Size	Approx Overall Height, mm	Approx Overall Diameter mm	Pack Size	Price (Rs.) Per Pc.
15.220.0005A	5	10/19	67	23	25	185
15.220.0010A	10	10/19	75	28	25	200
15.220.0010B	10	14/23	75	28	25	200
15.220.0025A	25	10/19	90	38	10	200
15.220.0025	25	14/23	90	38	10	220
15.220.0050	50	14/23	110	48	10	242
15.220.0050B	50	19/26	110	48	10	245
15.220.0100	100	14/23	125	58	10	310
15.220.0100B	100	19/26	125	58	10	308
15.220.0100C	100	24/29	125	58	10	308



Flask Pear Shape, Two Necks

Cat. No.	Capacity, ml	Socket Center Necks	Socket Side Necks	Pack Size	Price (Rs.) Per Pc.
15.224.0025	25	14/23	14/23	1	488
15.224.0050	50	14/23	14/23	1	540
15.224.0100	100	14/23	14/23	1	580

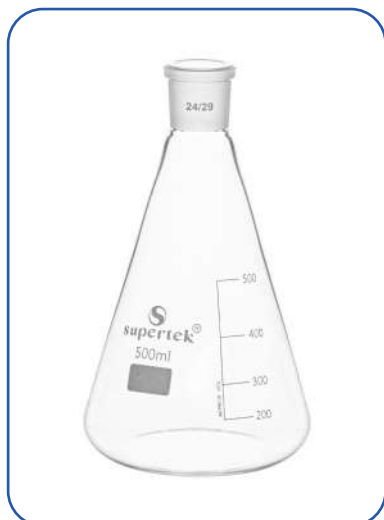


Flask, Evaporating, Florentine

- To be used in Rotary Evaporator. Printed in white color.
- Ideal for heating sensitive solvent solute combinations
- Facilitate the extraction of key components like odour, oil, drugs, natural extract and fragrance

Cat. No.	Capacity, ml	Socket Size	Approx Overall Height, mm	Pack Size	Price (Rs.) Per Pc.
15.248.0050A	50	24/29	94	2	1020
15.248.0050	50	29/32	94	2	1020
15.248.0100A	100	24/29	110	2	1465
15.248.0100	100	29/32	110	2	1625
15.248.0250A	250	24/29	140	2	2095
15.248.0250	250	29/32	140	2	2100
15.248.0500A	500	24/29	170	2	2515
15.248.0500	500	29/32	170	2	2625
15.248.1000A	1000	24/29	210	2	4540
15.248.1000	1000	29/32	210	2	4625
15.248.2000	2000	29/32	235	2	5980





Flask, Conical, (Erlenmeyer) With Joint

- Equipped with standard interchangeable joints
- The conical form makes them suitable for mixing of liquids
- Uniform wall thickness distribution makes these flasks ideal for heating
- Conformity to ISO 4797 Standard. Easy to read scale, printed in white color.

Cat. No.	Capacity, ml	Socket Size	O.D. Ht., mm	Pack Size	Price (Rs.) Per Pc.
15.252.0003	25	10/19	42x70	10	200
15.252.0005	25	14/23	42x70	10	200
15.252.0010	25	19/26	42x70	10	200
15.252.0015	50	14/23	51x85	10	205
15.252.0020	50	19/26	51x85	10	205
15.252.0025	50	24/29	51x85	10	205
15.252.0030	50	29/32	51x85	10	220
15.252.0035	100	14/23	64x105	10	235
15.252.0040	100	19/26	64x105	10	235
15.252.0045	100	24/29	64x105	10	235
15.252.0050	100	29/32	64x105	10	295
15.252.0052	150	19/26	72x120	10	265
15.252.0053	150	24/29	72x120	10	265
15.252.0054	150	29/32	72x120	10	275
15.252.0055	200	29/32	80x143	10	275
15.252.0060	250	19/26	85x135	10	272
15.252.0065	250	24/29	85x135	10	272
15.252.0070	250	29/32	85x135	10	310
15.252.0072	250	34/35	85x135	10	350
15.252.0075	300	29/32	90x145	10	330
15.252.0080	500	19/26	105x170	10	380
15.252.0085	500	24/29	105x170	10	380
15.252.0090	500	29/32	105x170	10	390
15.252.0093	500	34/35	105x170	10	406
15.252.0095	1000	24/29	131x210	6	715
15.252.0100	1000	29/32	131x210	6	725
15.252.0105	1000	34/35	131x210	6	760
15.252.0108	2000	24/29	166x275	6	1000
15.252.0110	2000	29/32	166x275	6	1035
15.252.0120	2000	34/35	166x275	6	1055



Flask, Conical, (Erlenmeyer) With Screw Cap

- MOC Liner - Teflon
- Easy to read scale, printed in white color.
- Caps made of PP can be used to close these flasks
- The conical form makes them suitable for mixing of liquids
- Uniform wall thickness distribution makes these flasks ideal for heating

Cat. No.	Capacity, ml	Pack Size	Cap Size	Price (Rs.) Per Pc.
15.256.0025	25	10	GL-25	255
15.256.0050	50	10	GL-25	290
15.256.0100	100	10	GL-25	318
15.256.0150	150	10	GL-25	356
15.256.0250	250	10	GL-32	405
15.256.0250A	250	10	GL-45	410
15.256.0500	500	10	GL-32	510
15.256.0500A	500	10	GL-45	550
15.256.1000	1000	6	GL-32	975
15.256.1000A	1000	6	GL-45	1010
15.256.2000	2000	6	GL-45	1430
15.256.5000	5000	1	GL-45	6712

Flasks Conical, With Interchangeable Stopper, Hollow

- Easy to read scale, printed in white color
- These Flasks can be closed with a glass stopper
- The conical form makes them suitable for mixing of liquids
- Uniform wall thickness distribution makes these flasks ideal for heating

Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
15.260.0025	25	14/23	10	242
15.260.0050	50	19/26	10	290
15.260.0100E	100	24/29	10	335
15.260.0100	100	29/32	10	335
15.260.0250E	250	24/29	10	370
15.260.0250	250	29/32	10	370
15.260.0500E	500	24/29	10	518
15.260.0500	500	29/32	10	518
15.260.1000E	1000	24/29	6	780
15.260.1000	1000	29/32	6	780
15.260.2000	2000	29/32	6	1090



Amber Color Flask Conical With Interchangeable Stopper, Hollow

Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
15.262.0025	25	14/23	10	405
15.262.0050	50	19/26	10	415
15.262.0100	100	29/32	10	510
15.262.0250	250	29/32	10	635
15.262.0500	500	29/32	10	1040
15.262.1000	1000	29/32	6	2035
15.262.2000	2000	29/32	6	3432



Flask, Iodine

- Large labeling field for easy marking
- For determination of Iodine with ground joint and stopper
- The handle of the stopper projects above the liquid seal, facilitating its removal

Cat. No.	Capacity, ml	Joint Size	Pack Size	Price (Rs.) Per Pc.
15.264.0003	100	24/29	10	320
15.264.0005	250	24/29	10	375
15.264.0010	250	29/32	10	385
15.264.0015	500	24/29	10	470
15.264.0020	500	29/32	10	450
15.264.0025	1000	24/29	6	1120





Flask Reaction, Wide Neck

- 100 mm i.d., 150 mm o.d, flat flange joint

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
15.268.1000	1000	1	2060
15.268.2000	2000	1	2840
15.268.3000	3000	1	5585
15.268.5000	5000	1	6225
15.268.9910	10000	1	13170
15.268.9920	20000	1	22655



Flask, Culture, Haffkine

- In Compliance to IS 7183
- Typically used for the preparation of culture in nutrient media
- The large, flat bottom surface ensures uniform culture thickness

Cat. No.	Capacity, ml	Approx. O.D. Ht. (mm)	Pack Size	Price (Rs.) Per Pc.
15.280.3000	3000*	245 x 280	2	3875
15.280.4000	4000	246 x 310	2	4310

* 3000 ml not covered in standards



Jars, Rectangular, Museum, With Cover Soda Lime Glass

- Not recommended for use over a direct flame or on a hot plate

Cat. No.	Approx. Height x Length x Breadth mm	Quantity Per Case	Price (Rs.) Per Pc.
15.277.0005	140x215x100	1	3600
15.277.0010	210x170x130	1	3950
15.277.0015	220x140x140	1	4000
15.277.0020	225x225x125	1	5150
15.277.0025	250x250x150	1	6150



Weighing Scoop

- Weighing Scoops have an open tubular arm
- Ideal for weighing small quantities of dyes, powder, liquid or semi-solid material

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
15.315.0001	1	10	240
15.315.0002	2	10	240
15.315.0003	3	10	200
15.315.0006	6	10	250
15.315.0010	10	10	295

Watch Glass, Soda Lime Glass

Cat. No.	Diam., mm	Pack Size	Price (Rs.) Per Pc.
CH13090/1A	35	20	32
CH13090/1	50	20	29
CH13090/2	65	20	34
CH13090/3	75	20	46
CH13090/4	80	20	54
CH13090/5	100	20	94
CH13090/7	120	20	110
CH13090/10	150	10	122



Flask For Dissolution Apparatus, Without Side Cut as per USP, with Certificate

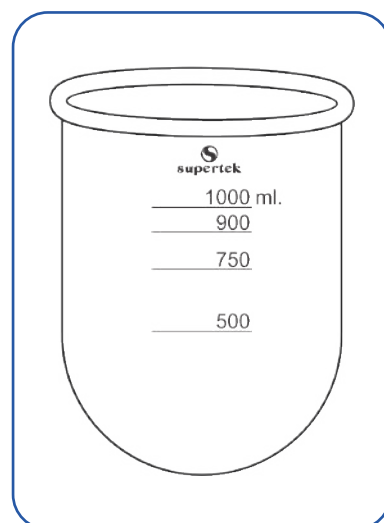
- Graduated in intervals of 50ml
- Smooth base, straight sides and a flat flange
- In compliance with requirements of USP Ch. 711
- Used in determination of dissolution characteristics of drugs in capsules and tablets

Cat. No.	Capacity ml	Approx O.D. x Height mm	Pack Size	Price (Rs.) Per Pc.
15.322.1000	1000	131 x 173	6	3285
15.322.2000	2000	131 x 285	2	5885

Flask For Dissolution Apparatus, With Side Cut as per USP, with Certificate

- Graduated in intervals of 50ml
- In compliance to requirements of USP Ch. 711
- Smooth base, straight sides and a flat flange side-cuts at the flange
- Used in determination of dissolution characteristics of drugs in capsules and tablets

Cat. No.	Capacity ml	Approx O.D. x Height mm	Pack Size	Price (Rs.) Per Pc.
15.324.1000	1000	124 x 173	6	3345
15.324.2000	2000	131 x 285	2	6215





Filter Funnel, Plain, Long Stem

- In Compliance to ISO / DIN 4798
- Generally used for filtering and decanting liquids of varied densities
- Designed with a 60° angle to ensure precise fitting of the filter paper
- Made of thermal shock resistant and chemical resistant Borosilicate 3.3 glass

Cat. No.	Length-Stem (Approx) mm	Diam., mm	Pack Size	Price (Rs.) Per Pc.
15.301.0025	150	25	10	105
15.301.0038	150	38	10	145
15.301.0050	150	50	10	165
15.301.0065	150	65	10	215
15.301.0075	150	75	10	255
15.301.0100	150	100	6	300
15.301.0125	200	125	4	520
15.301.0150	200	150	4	635



Powder Funnel

- Ideal for transferring powders
- Supplied with ground glass cone for easy fitting on flask
- Designed with a short wide stem to facilitate smooth flow
- Made of thermal shock resistant and chemical resistant Borosilicate 3.3 glass

Cat. No.	Funnel diam. Approx., mm	Cone Size	Pack Size	Price (Rs.) Per Pc.
15.308.0005	45	14/23	10	252
15.308.0010	70	14/23	10	328
15.308.0015	70	29/32	10	365
15.308.0020	80	29/32	10	438
15.308.0025	100	14/23	6	460
15.308.0028	100	24/29	6	520
15.308.0030	100	29/32	6	500
15.308.0035	125	24/29	4	735
15.308.0040	150	24/29	4	895
15.310.0055	55	-	10	175
15.310.0080	80	-	10	250
15.310.0100	100	-	6	342
15.310.0125	125	-	4	450
15.310.0150	150	-	4	500



Filter Funnel, Plain, Short Stem

- Complies with ISO / DIN 4798
- Generally used for filtering and decanting liquids of varied densities
- Designed with a 60° bowl angle to ensure precise fitting of the filter paper
- Made of thermal shock resistant and chemical resistant Borosilicate 3.3 glass

Cat. No.	Diam., mm	Pack Size	Price (Rs.) Per Pc.
15.304.0025	25	10	100
15.304.0038	38	10	125
15.304.0050	50	10	135
15.304.0065	65	10	150
15.304.0075	75	10	155
15.304.0100	100	6	220
15.304.0125	125	4	455
15.304.0150	150	4	545

Separating Funnels



Making Liquid Separations Simple & Effective
Supertek Range of Separating Funnels





Separating Funnel With I/C Polypropylene Stopper, Squibb Shape

- Squibb shape
- Made of Borosilicate 3.3 glass
- Generally used in the separation phase
- In Compliance to IS 1575/ISO 4800 Standard. Printed in white color

Cat. No.	Capacity, ml	Neck Size	Stopcock Type	Pack Size	Price (Rs.) Per Pc.
15.401.0030	30*	14/23	Glass Screw Cap	2	1080
15.401.0060	60	19/26	Glass Screw Cap	2	1154
15.401.0125	125	19/26	Glass Screw Cap	2	1185
15.401.0250	250	29/32	Glass Screw Cap	2	1315
15.401.0500	500	29/32	Glass Screw Cap	2	1857
15.401.1000	1000	29/32	Glass Screw Cap	1	2384
15.401.2000	2000	29/32	Glass Screw Cap	1	4346
15.403.0030	30*	14/23	PTFE Needle valve	2	915
15.403.0060	60	19/26	PTFE Needle valve	2	1035
15.403.0125	125	19/26	PTFE Needle valve	2	1115
15.403.0250	250	29/32	PTFE Needle valve	2	1215
15.403.0500	500	29/32	PTFE Needle valve	2	1625
15.403.1000	1000	29/32	PTFE Needle valve	1	2125
15.403.2000	2000	29/32	PTFE Needle valve	1	3800
15.405.0030	30*	14/23	PTFE Key	2	1385
15.405.0060	60	19/26	PTFE Key	2	1315
15.405.0125	125	19/26	PTFE Key	2	1488
15.405.0250	250	29/32	PTFE Key	2	1625
15.405.0500	500	29/32	PTFE Key	2	2095
15.405.1000	1000	29/32	PTFE Key	1	2480
15.405.2000	2000	29/32	PTFE Key	1	4615

* Non IS/ISO Size



Glass Stopcock



RotaFlo Stopcock



PTFE Key Stopcock



Separating Funnel With I/C Polypropylene Stopper, Globe Shape

Cat. No	Capacity, ml	Neck Size	Stopcock Type	Pack Size	Price (Rs.) Per Pc.
15.421.0025	25*	14/23	Glass Screw Cap	2	1020
15.421.0050	50	19/26	Glass Screw Cap	2	1070
15.421.0100	100	19/26	Glass Screw Cap	2	1185
15.421.0250	250	29/32	Glass Screw Cap	2	1495
15.421.0500	500	29/32	Glass Screw Cap	2	1835
15.421.1000	1000	29/32	Glass Screw Cap	1	2318
15.421.2000	2000	29/32	Glass Screw Cap	1	3920
15.421.3000	3000	34/35	Glass Screw Cap	1	6200
15.421.5000	5000	34/35	Glass Screw Cap	1	9600
15.421.9910	10000	34/35	Glass Screw Cap	1	15122
15.421.9920	20000	34/35	Glass Screw Cap	1	24745
15.423.0025	25*	14/23	PTFE Needle Valve	2	610
15.423.0050	50	19/26	PTFE Needle Valve	2	910
15.423.0100	100	19/26	PTFE Needle Valve	2	910
15.423.0250	250	29/32	PTFE Needle Valve	2	1064
15.423.0500	500	29/32	PTFE Needle Valve	2	1302
15.423.1000	1000	29/32	PTFE Needle Valve	1	1930
15.423.2000	2000	29/32	PTFE Needle Valve	1	3240
15.425.0025	25*	14/23	PTFE Key	2	1210
15.425.0050	50	19/26	PTFE Key	2	1325
15.425.0100	100	19/26	PTFE Key	2	1335
15.425.0250	250	29/32	PTFE Key	2	1492
15.425.0500	500	29/32	PTFE Key	2	1696
15.425.1000	1000	29/32	PTFE Key	1	2385
15.425.2000	2000	29/32	PTFE Key	1	3595

*Non IS/ISO Size



Dropping Funnel, Cylindrical With I/C Polypropylene Stopper

• In Compliance to IS 1575/ISO 4800 Standard. Printed in white color

Cat. No.	Capacity, ml	Neck Size	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
15.448.0002	25*	14/23	2	Glass Screw Cap	825
15.448.0005	50	14/23	2	Glass Screw Cap	850
15.448.0015	100	14/23	2	Glass Screw Cap	985
15.448.0020	100	29/32	2	Glass Screw Cap	1025
15.448.0025	250	29/32	1	Glass Screw Cap	1275
15.448.0030	500	29/32	1	Glass Screw Cap	1625
15.448.0035	1000	29/32	1	Glass Screw Cap	2435

*Non IS/ISO Size



Dropping Funnel, Cylindrical, Graduated With I/C Polypropylene Stopper

• In Compliance to IS 1575/ISO 4800 Standard. Printed in white color

Cat. No.	Capacity, ml	Neck Size	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
15.465.0002	25*	14/23	2	Glass Screw Cap	850
15.465.0005	50	14/23	2	Glass Screw Cap	865
15.465.0015	100	14/23	2	Glass Screw Cap	925
15.465.0020	100	29/32	2	Glass Screw Cap	955
15.465.0025	250	29/32	1	Glass Screw Cap	1150
15.465.0030	500	29/32	1	Glass Screw Cap	1550
15.465.0035	1000	29/32	1	Glass Screw Cap	2480
15.468.0002	25*	14/23	2	PTFE Needle Valve	720
15.468.0005	50	14/23	2	PTFE Needle Valve	730
15.468.0015	100	14/23	2	PTFE Needle Valve	735
15.468.0020	100	29/32	2	PTFE Needle Valve	795
15.468.0025	250	29/32	1	PTFE Needle Valve	910
15.468.0030	500	29/32	1	PTFE Needle Valve	1490
15.468.0035	1000	29/32	1	PTFE Needle Valve	1975

*Non IS/ISO Size



Dropping Funnel, Cylindrical, With Stem Inside Cone, Graduated

• In Compliance to DIN ISO 4800 Standard. Printed in white color

Cat. No.	Capacity, ml	Neck Size	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
15.472.0005	50	14/23	2	Glass stopcock	940
15.472.0010	50	29/32	2	Glass stopcock	970
15.472.0015	100	14/23	2	Glass stopcock	985
15.472.0020	100	29/32	2	Glass stopcock	1050
15.472.0025	250	29/32	1	Glass stopcock	1250
15.472.0030	500	29/32	1	Glass stopcock	1600
15.472.0035	1000	29/32	1	Glass stopcock	2395
15.474.0005	50	14/23	2	PTFE Key	1195
15.474.0010	50	29/32	2	PTFE Key	1275
15.474.0015	100	14/23	2	PTFE Key	1365
15.474.0020	100	29/32	2	PTFE Key	1500
15.474.0025	250	29/32	1	PTFE Key	1835
15.474.0030	500	29/32	1	PTFE Key	2055
15.474.0035	1000	29/32	1	PTFE Key	3235



Pressure Equalizing Funnel, Cylindrical, With Polypropylene Stopper, Stem With Cone

• Printed in white color

Cat. No.	Capacity, ml	Socket Size	Cone Size	Pack Size	Stopcock Type	Price (Rs.) Per Pc.
15.480.0005	50	14/23	14/23	2	Glass Screw Cap	1100
15.480.0010	50	29/32	29/32	2	Glass Screw Cap	1295
15.480.0015	100	14/23	14/23	2	Glass Screw Cap	1510
15.480.0020	100	29/32	29/32	2	Glass Screw Cap	1515
15.480.0025	250	29/32	29/32	1	Glass Screw Cap	1725
15.480.0030	500	29/32	29/32	1	Glass Screw Cap	2620
15.482.0005	50	14/23	14/23	2	PTFE Key	1405
15.482.0010	50	29/32	29/32	2	PTFE Key	1600
15.482.0015	100	14/23	14/23	2	PTFE Key	1800
15.482.0020	100	29/32	29/32	2	PTFE Key	1850
15.482.0025	250	29/32	29/32	1	PTFE Key	2000
15.482.0030	500	29/32	29/32	1	PTFE Key	3085



Pressure Equalizing Funnel, Pear Shape, Glass Stopcock and Stem With Cone

• Printed in white color

Cat. No.	Capacity, ml	Socket Size	Cone Size	Pack Size	Price (Rs.) Per Pc.
15.485.0050	50	14/23	14/23	1	1295
15.485.0100	100	14/23	14/23	1	1515
15.485.0250	250	29/32	29/32	1	1710
15.485.0250B	250	24/29	24/29	1	1715
15.485.0500	500	29/32	29/32	1	2650
15.485.0500B	500	24/29	24/29	1	2725



Desiccator, With Cover, Neutral Glass With Porcelain Plate

Cat. No.	Dia., mm	Pack Size	Price (Rs.) Per Pc
19.101.0160	160	1	4455
19.101.0210	210	1	6873
19.101.0250	250	1	9610
19.101.0300	300	1	19390



Desiccator, Vacuum Neutral Glass With Porcelain Plate

Cat. No.	Dia., mm	Pack Size	Price (Rs.) Per Pc
19.104.0160	160	1	5872
19.104.0210	210	1	9395
19.104.0250	250	1	15500
19.104.0300	300	1	21000



Dish, Crystallizing, Without Spout

- Fire-polished rims to reduce chipping
- High resistance to chemical attack and thermal shock

Cat. No.	O.D., mm	Ht., mm	Pack size	Price (Rs.) Per Pc.
19.105.0040	40	25	4	160
19.105.0050	50	30	4	175
19.105.0060	60	35	4	200
19.105.0070	70	40	4	280
19.105.0080	80	45	4	305
19.105.0100	100	50	4	550
19.105.0150	150	75	1	930
19.105.0190	190	100	1	1550



Dish, Crystallizing, With Spout

- Fire-polished rims to reduce chipping
- High resistance to chemical attack and thermal shock

Cat. No.	O.D., mm	Ht., mm	Pack size	Price (Rs.) Per Pc.
19.108.0040	40	25	4	170
19.108.0050	50	30	4	190
19.108.0060	60	35	4	225
19.108.0070	70	40	4	290
19.108.0080	80	45	4	320
19.108.0100	100	50	4	530
19.108.0150	150	75	1	930
19.108.0190	190	100	1	1555



Dishes Evaporating, Flat Bottom, With Spout, Made of 3.3 Borosilicate Glass High Resistance to Thermal Shock and Chemical Attack

Cat. No.	Approx. O.D. x Ht. mm.	Pack size	Price (Rs.) Per Pc.
19.109.0010	80 x 45	10	485
19.109.0020	105 x 55	10	670
19.109.0030	150 x 80	10	1340
19.109.0040	200 x 100	5	2385

Best Seller



Amber Color Petri Dishes, Boro3.3 Glass

- Even wall thickness
- Ideal for use in Lab work
- Can be sterilized repeatedly

Cat. No.	Size DxH (mm)	Top IDxH (mm)	Bottom ODxH(mm)	Pack Size	Price (Rs.) Per Pc.
19.111.0050D	50x17	52x15	50x17	10	525
19.111.0075	75x17	78x15	75x17	10	620
19.111.0080D	80x17	83x15	80x17	10	745
19.111.0100D	100x17	103x15	100x17	10	835



Petri Dish, Complete With Cover Boro 3.3 Glass

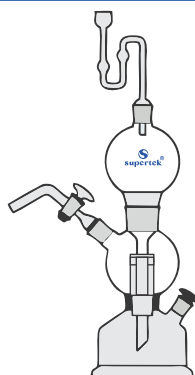
- Even wall thickness
- Ideal for use in Lab work
- Can be sterilized repeatedly

Cat. No.	Size DxH (mm)	Top IDxH (mm)	Bottom ODxH(mm)	Pack Size	Price (Rs.) Per Pc.
19.112.0050D	50x17	52x15	50x17	10	220
19.112.0075	75x17	78x15	75x17	10	265
19.112.0080D	80x17	83x15	80x17	10	280
19.112.0100D	100x17	103x15	100x17	10	325
19.112.0150D	150x20	153x17	150x20	10	810
19.112.0200D	200x20	203x17	200x20	10	1835



Glass Spreader

Cat. No.	Description	Pack Size	Price (Rs.) Per Pc
19.114.0005	Spreader L Shape	10	95
19.114.0015	Spreader Lower Portion at angle	10	180
19.114.0025	Spreader Triangular 50mm	10	220



Gas Generator, Kipp's With Ground Glass Joints - Complete With Delivery Tube, Thistle Funnel And Glass Stopcock

- Used to produce common gases
- Simple to operate and assemble
- Manufactured from Borosilicate 3.3 glass

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.160.0250	250	1	7885
12.160.0500	500	1	10400
12.160.1000	1000	1	13500

Sintered Glassware



Solid Liquid Separations ?
Choose supertek Sintered Glassware





Sintered Glass Filter Disc

Used extensively for filtration of both liquids or gases. In four ranges as detailed below.

Porosity Grade	Pore Size	General Use
1	90-150	Coarse precipitate, filtration, gas dispersion, coarse grain material filtration.
2	40-90	Medium & crystalline precipitate filtration, medium filtration & washing of gases
3	15-40	Fine gas filtration and dispersion, mercury filtration, fine grain material filtration, collection of fine precipitates. Analytical work with medium precipitates.
4	5-15	Valves of mercury collection of very fine precipitates. Analytical work with fine precipitates.

Crucible, Gooch Type With Sintered Disc of Porosity Grade 1 or 2 or 3 or 4

Cat. No.	Capacity, ml	Disc, dia. mm	Pack Size	Grade	Price (Rs.) Per Pc.
18.101.0005	15	20	10	Grade 1	435
18.101.0010	30	30	10	Grade 1	590
18.101.0015	50	40	10	Grade 1	690
18.101.0020	15	20	10	Grade 2	425
18.101.0025	30	30	10	Grade 2	580
18.101.0030	50	40	10	Grade 2	675
18.101.0035	15	20	10	Grade 3	435
18.101.0040	30	30	10	Grade 3	590
18.101.0045	50	40	10	Grade 3	680
18.101.0050	15	20	10	Grade 4	435
18.101.0055	30	30	10	Grade 4	580
18.101.0060	50	40	10	Grade 4	695



Buchner Funnel With Sintered Disc of Porosity Grade 1 or 2 or 3 or 4

Cat. No.	Capacity, ml	Disc, dia. mm	Pack Size	Grade	Price (Rs.) Per Pc.
18.104.0005	35	30	2	Grade 1	625
18.104.0010	80	40	2	Grade 1	1165
18.104.0020	200	65	1	Grade 1	1820
18.104.0025	500	90	1	Grade 1	4218
18.104.0030	1000	120	1	Grade 1	8290
18.104.0040	35	30	2	Grade 2	625
18.104.0045	80	40	2	Grade 2	1165
18.104.0055	200	65	1	Grade 2	1820
18.104.0060	500	90	1	Grade 2	4218
18.104.0065	1000	120	1	Grade 2	8290
18.104.0075	35	30	2	Grade 3	625
18.104.0080	80	40	2	Grade 3	1165
18.104.0090	200	65	1	Grade 3	1820
18.104.0095	500	90	1	Grade 3	4218
18.104.0100	1000	120	1	Grade 3	8290
18.104.0110	35	30	2	Grade 4	625
18.104.0115	80	40	2	Grade 4	1165
18.104.0125	200	65	1	Grade 4	1820
18.104.0130	500	90	1	Grade 4	4218
18.104.0135	1000	120	1	Grade 4	8290



Filtering Apparatus Complete With Filter Flask, With Socket, Buchner Funnel With Sintered Disc Cone. of Porosity Grade 1 Having Cone

Cat. No.	Flask Capacity, ml	Crucible Capacity, ml	Joint	Pack Size	Price (Rs.) Per Pc.
18.122.0250	250	80	24/29	1	2258
18.122.0500	500	200	24/29	1	3418
18.122.1000	1000	500	29/32	1	6945
18.122.2000	2000	1000	29/32	1	13560

Buchner Funnel With Sintered Disc of Porosity Grade 1 or 2 or 3 or 4, Cone on Stem

Cat. No.	Capacity, ml	Disc, dia. mm	Cone Size	Pack Size	Grade	Price (Rs.) Per Pc.
18.108.0005	35	30	14/23	2	Grade 1	955
18.108.0007	35	30	19/26	2	Grade 1	955
18.108.0010	80	40	14/23	2	Grade 1	1430
18.108.0012	80	40	19/26	2	Grade 1	1430
18.108.0020	200	65	19/26	1	Grade 1	2740
18.108.0022	200	65	24/29	1	Grade 1	2740
18.108.0025	500	90	19/26	1	Grade 1	6200
18.108.0027	500	90	29/32	1	Grade 1	6200
18.108.0030	1000	120	24/29	1	Grade 1	11928
18.108.0032	1000	120	29/32	1	Grade 1	11928
18.108.0035	35	30	14/23	2	Grade 2	955
18.108.0037	35	30	19/26	2	Grade 2	955
18.108.0040	80	40	14/23	2	Grade 2	1430
18.108.0042	80	40	19/26	2	Grade 2	1430
18.108.0050	200	65	19/26	1	Grade 2	2740
18.108.0052	200	65	24/29	1	Grade 2	2740
18.108.0055	500	90	19/26	1	Grade 2	6200
18.108.0057	500	90	29/32	1	Grade 2	6200
18.108.0060	1000	120	24/29	1	Grade 2	11928
18.108.0062	1000	120	29/32	1	Grade 2	11928
18.108.0065	35	30	14/23	2	Grade 3	955
18.108.0067	35	30	19/26	2	Grade 3	955
18.108.0070	80	40	14/23	2	Grade 3	1430
18.108.0072	80	40	19/26	2	Grade 3	1430
18.108.0080	200	65	19/26	1	Grade 3	2740
18.108.0082	200	65	24/29	1	Grade 3	2740
18.108.0085	500	90	19/26	1	Grade 3	6200
18.108.0087	500	90	29/32	1	Grade 3	6200
18.108.0090	1000	120	24/29	1	Grade 3	11928
18.108.0092	1000	120	29/32	1	Grade 3	11928
18.108.0095	35	30	14/23	2	Grade 4	1192
18.108.0097	35	30	19/26	2	Grade 4	1192
18.108.0100	80	40	14/23	2	Grade 4	1670
18.108.0102	80	40	19/26	2	Grade 4	1670
18.108.0110	200	65	19/26	1	Grade 4	3218
18.108.0112	200	65	24/29	1	Grade 4	3218
18.108.0115	500	90	19/26	1	Grade 4	6798
18.108.0117	500	90	29/32	1	Grade 4	6798
18.108.0120	1000	120	24/29	1	Grade 4	14300
18.108.0122	1000	120	29/32	1	Grade 4	14300



Filtration Apparatus



**Your Trusted Source For High-Quality
Filtration Products**



Glass Filter Holder With Silicon Stopper **A**

- The filter size is 25mm & 47 mm
- Anodised aluminium spring clamp for good grip
- The scaled funnels simplify dosing and analysis
- The filtration base has a high quality silicon stopper
- Made of borosilicate 3.3 glass with fritted glass filter base
- Facilitates analysis of particulate or biological contamination of vacuum filtering liquid

Cat No	Membrane Dia. mm	Funnel Capacity, ml	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
18.144.0125	25	15	125	1	8850
18.144.1000	47	300	1000	1	11110
18.144.2000	47	300	2000	1	11800

Spares For Glass Filter Holder With Silicon Stopper

Cat No	Capacity ml	Description	Pack Size	Price (Rs.) Per Pc.
18.144.0125-1	15	Funnel for 25 mm filter holder	1	2195
18.144.0125-2	25	Clamp for 25 mm filter holder	1	2685
18.144.0125-3	25	Fritted glass base with stopper for 25 mm filter holder	1	4765
18.144.0125-4	125	Flask for 25 mm filter holder	1	1750
18.144.1000-1	300 B	Funnel for 47 mm filter holder	1	4450
18.144.1000-2	47 C	Clamp for 47 mm filter holder	1	3748
18.144.1000-3	47 D	Fritted glass base with stopper for 47 mm filter holder	1	4495
18.144.1000-4	1000	Flask for 47 mm filter holder	1	1090
18.144.2000-1	2000	Flask for 47 mm filter holder	1	2066



All Glass Filter Holder - 47 mm, Filtration Assembly

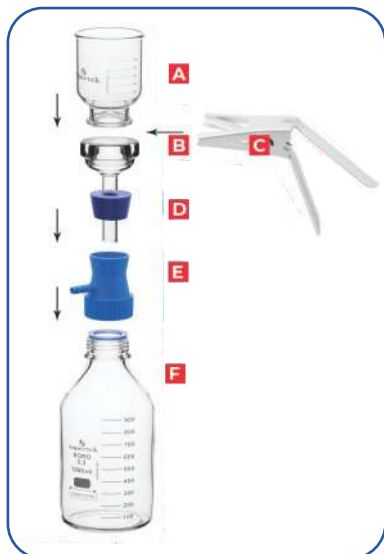
- The filter size is 47mm
- Anodised aluminium spring clamp
- The scaled funnels simplify dosing and analysis
- Made of borosilicate 3.3 glass with fritted glass filter base
- Used for filtration of HPLC solvents and aqueous mobile phase solutions and buffers

Cat. No.	Membrane Dia. mm	Funnel Capacity, ml	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
18.147.0500	47	300	500	1	16750
18.147.1000	47	300	1000	1	16885
18.147.2000	47	300	2000	1	22180

Spares For All Glass Filter Holder - 47 mm, Filtration Assembly

Cat. No.	Specification	Description	Pack Size	Price (Rs.) Per Pc.
18.147.0500-1	300 ml	Funnel for 47 mm filter holder	1	4595
18.147.0500-2	47 mm	Clamp for 47 mm filter holder	1	3810
18.147.0500-3	47 mm	Fritted glass base with Joint for 47 mm filter holder	1	6155
18.147.0500-4	500 ml	Flask for 47 mm filter holder	1	3546
18.147.1000-4	1000 ml	Flask for 47 mm filter holder	1	5080
18.147.2000-4	2000 ml	Flask for 47 mm filter holder	1	10685





Bottle Filtration Assembly

- The Assembly is fully Autoclavable.
- Supertek Bottle Filtration Assembly is the right product for filtering Solvents, Chemical Solutions, Biological Solutions without the risk of Spillage during transferring it from flask. Direct Filtration into the bottle also ensures freedom from contamination.

Components of the Assembly

Sr.No	Item Name	Material	Size
A	Funnel	Borosilicate Glass	300 ml
B	Membrane Support	Borosilicate Glass	47 MM
C	Clamp	Aluminium	
D	Stopper	Silicon	
E	Adapter	Polypropylene	GL 45
F	Bottle	Borosilicate	1000/2000/5000 ml

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
18.150.1000	1000	1	16450
18.150.2000	2000	1	17288
18.150.5000	5000	1	19500



Oil Free Diaphragm Type Vacuum Pumps

supertek's oil-free diaphragm vacuum pump delivers reliable, maintenance-free performance for various laboratory and industrial applications. Designed for clean and efficient operation, it eliminates the risk of oil contamination while ensuring consistent vacuum levels.

- No lubrication required
- Noise less performance
- Totally oil-free construction
- Practically maintenance-free
- Pumps available in 220/110 V AC motors
- All parts made from special graded aluminium die cast material

Cat.. No.	MAX. FLOW (ltrs/min)	MAX. VACUUM (inch/mm Hg)	MAX. PRESS. (PSIg)	MOTOR HP	Pack Size	Price (Rs.) Per Pc.
SDS-15	15	22 " (554 mm)	25	1/20	1	21500
SDS-25-S	15	27 " (680 mm)	35	1/16	1	32445
SDS-45	45	22 " (554 mm)	35	1/8	1	36770
SDS-75-S	45	27 " (680 mm)	55	1/4	1	45425

Corrosion Resistant Pump

Cat.. No.	MAX. FLOW (ltrs/min)	MAX. VACUUM (inch/mm Hg)	MAX. PRESS. (PSIg)	MOTOR HP	Pack Size	Price (Rs.) Per Pc.
SDS-45-CRP	28	22 " (554 mm)	10	1/8	1	52000
SDS-75-CRP	38	22 " (554 mm)	10	1/4	1	59500

Additional Accessories

Cat. No.	Description	Pack Size	Price (Rs.) Per Pc.
SDS-VPA-VG	Vacuum Gauge with regulator	1	4800
SDS-VPA-MT	Moisture Trap for Vacuum Pump	1	6000

Note - For additional accessories kindly share the Vacuum pump catalogue no. while placing the order.

Experience high efficiency with an eco-friendly, oil-free solution for your vacuum needs.

Supertek Sterility Test Unit Complete Kit (with inbuilt clamp)

- 3-Branch Sterility Manifold – Stainless Steel
- Filtration Cups – 3 Stainless Steel (SS) cups, 47mm

Oil-Free Vacuum Pump

- Model: SDS-75-S
- Maximum Flow: 45 LPM
- Vacuum: 27 Hg (680mm)
- Maximum Pressure: 55 Psig, 1/4 HP
- Equipped with vacuum gauge & valve
- Syringe Filter – PTFE, 50 mm x 0.22 μ m
- Silicone Tube – 8 mm x 12 mm
- Rubber Cork – With L-shape connector
- Filter Flask Capacity - 1000ml, 2000ml
- Membrane Filter – Cellulose Nitrile, 0.45 micron, 47 mm, PK/100, Non-sterile



Cat. No.	Funnel Cap.(ml)	Flask Cap.	Pack Size	Price (Rs.) Per Pc.
18.245.0300	300	1 liter	1	118000
18.245.0500	500	2 liter	1	138000

Filter Holders, Stainless Steel (To Hold Membrane Filters)

- Material - Stainless Steel

Cat. No.	Description	Pack Size	Price (Rs.) Per Pc.
18.200.0010	Vacuum Filter Holder 47 mm	1	9268
18.210.0030	3 Branch Sterility Test, 47 mm	1	55600
18.210.0060	6 Branch Sterility Test, 47 mm	1	118000



Filtration Adapter

- Universal Fit
- Easy Installation
- Enhanced Efficiency

Cat. No.	Description	Pack Size	Price (Rs.) Per Pc.
18.144.1000-6	Filtering adapter 47 mm	4	2075

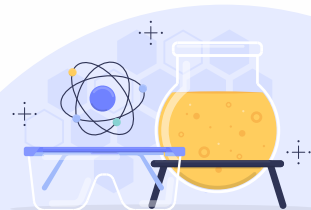


For Membrane Filters
Kindly Check The Page - 153

Bottles



Supertek Bottles
Your choice for Safe Containment



Storage Bottle with High Solvent Recovery for HPLC

- Autoclavable at +121°C
- Ideal for storing and dispensing HPLC solvents
- Conical base ensures stability and prevents tilting or spillage
- Comes with a retrace code and batch certificate for traceability
- PP screw cap with GL-45 threading ensures a secure, leak-proof seal
- Durable white enamel graduations for clear, long-lasting measurements
- Made from USP Type 1 Boro 3.3 glass with excellent chemical resistance

Cat. No.	Capacity, ml	Thread Specification	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.125.1000	1000	GL 45	130*200	10	5000
12.125.2000	2000	GL 45	131*280	10	7250

PP Screw Cap GL45 with vent and PTFE Filter

- Biocompatible sPTFE material, conforming to USP Class VI standards.
- Bacterial Filtration Efficiency (BFE): > 99.999%.
- Free from perfluoro-octanoic acid (PFOA).

Cat. No.	Colour	DIN Thread	Pack Size	Price (Rs.) Per Pc.
12.103.0050	Blue	GL 45	25	430

Bottle, Reagent Interchangeable Flat Head Glass Stopper, Narrow Mouth, Clear

- Printed in white color.
- Labeling field for easy marking
- In Compliance to ISO 4796(Part II) / I.S.1388 (Part II) Standard
- These narrow mouth reagent storage bottles have a sturdy ground neck
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Neck Stopper size	O.D.Ht., mm	Pack Size	Price (Rs.) Per Pc.
12.150.0030	30	14/23	36x78	12	350
12.150.0060	60*	14/23	42x90	12	388
12.150.0100	100	14/23	55x95	12	405
12.150.0125	125*	19/26	55x120	12	365
12.150.0250	250	19/26	70x128	12	420
12.150.0500	500	24/29	86x162	6	435
12.150.1000	1000	29/32	107x198	4	685
12.150.2000	2000	29/32	133x246	2	1290
12.150.3000	3000	34/35	150x300	1	3228

*Non ISO/IS Sizes

Bottle, Reagent Interchangeable Glass Stopper, Narrow Mouth, Amber

- Printed in white color.
- Labeling field for easy marking
- In Compliance to ISO 4796(Part II) / I.S.1388(Part II) Standard
- Used with light-sensitive media and for the storage of substances
- The uniform Amber colour is durable and has high chemical resistance
- These narrow mouth reagent storage bottles have a sturdy ground neck
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Neck Stopper size	O.D.Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.151.0030	30*	14/23	36x78	12	555
12.151.0060	60*	14/23	42x90	12	630
12.151.0100	100	14/23	55x95	12	660
12.151.0125	125*	19/26	55x120	12	660
12.151.0250	250	19/26	70x128	12	800
12.151.0500	500	24/29	86x162	6	945
12.151.1000	1000	29/32	107x198	4	1165
12.151.2000	2000	29/32	133x246	2	2200

*Non ISO/IS Sizes

NEW PRODUCT



NEW PRODUCT





Bottle, Reagent, Heavy Duty, Graduated with Interchangeable Flat Head Glass Stopper, Narrow Mouth, Clear

- Printed in white color
- Labeling field for easy marking
- These narrow mouth reagent storage bottles have a sturdy ground neck
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Neck Stopper size	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.180.0100	100	14/23	56x100	10	480
12.180.0250	250	19/26	70x145	10	480
12.180.0500	500	24/29	86x173	10	480
12.180.1000	1000	29/32	101x225	6	840
12.180.2000	2000	29/32	136x260	2	1440



Bottle, Reagent, Heavy Duty, Graduated with Interchangeable Glass Stopper, Narrow Mouth, Amber

- Printed in white color
- Labeling field for easy marking
- Used with light-sensitive media and for the storage of substances
- The uniform Amber colour is durable and has high chemical resistance
- These narrow mouth reagent storage bottles have a sturdy ground neck
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Neck Stopper size	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.181.0100	100	14/23	56x100	10	680
12.181.0250	250	19/26	70x145	10	830
12.181.0500	500	24/29	86x173	10	970
12.181.1000	1000	29/32	101x225	6	1200
12.181.2000	2000	29/32	136x260	2	2270



Bottle, Reagent, With Screw Cap, Clear

- Printed in white color
- Labeling field for easy marking
- Pouring ring for drip-free operation
- The screw caps and pouring ring are made of high grade PP
- In Compliance to ISO 4796(Part I) / I.S. 1388(Part I) Standard
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance
- The bottles, screw caps and pouring rings can be sterilized and autoclavable

Cat. No.	Capacity,ml	Thread Specification	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.108.0010	10**#	GL 25	34x50	10	525
12.108.0025	25#	GL 25	36x70	10	362
12.108.0050	50#	GL 32	46x87	10	445
12.108.0100	100	GL 45	56x100	10	398
12.108.0250	250	GL 45	70x138	10	405
12.108.0500	500	GL 45	86x176	10	455
12.108.1000	1000	GL 45	101x225	6	702
12.108.2000	2000	GL 45	136x260	2	1240
12.108.3000	3000**	GL 45	166x285	1	6275
12.108.5000	5000	GL 45	181x330	1	7100
12.108.9910	10000	GL 45	227x410	1	11975
12.108.9920	20000	GL 45	288x505	1	22400

Without Pouring Ring

** Non ISO/IS Sizes

Bottle, Reagent, With Screw Cap, Amber

- Printed in white color
- Labeling field for easy marking
- Pouring ring for drip-free operation
- The screw caps and pouring ring are made of high grade PP
- In Compliance to ISO 4796(Part I) /I.S. 1388(Part I) Standard.
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance
- The bottles, screw caps and pouring rings can be sterilized and autoclavable

Cat. No.	Capacity, ml	Thread Specification	O.D. Ht.,mm	Pack Size	Price (Rs.) Per Pc.
12.112.0010	10*	GL 25	34x50	10	650
12.112.0025	25	GL 25	36x70	10	550
12.112.0050	50 ^f	GL 32	46x87	10	656
12.112.0100	100	GL 45	56x100	10	685
12.112.0250	250	GL 45	70x138	10	725
12.112.0500	500	GL 45	86x176	10	875
12.112.1000	1000	GL 45	101x225	6	1130
12.112.2000	2000	GL 45	136x260	2	2150
12.112.3000	3000**	GL 45	166x285	1	10980
12.112.5000	5000	GL 45	181x330	1	11500
12.112.9910	10000	GL 45	227x410	1	17195
12.112.9920	20000	GL 45	288x505	1	31000

Without Pouring Ring

**Non ISO/IS Sizes



Reagent Bottle Clear, Extra Wide Mouth With Polypropylene Screw Cap And With Pouring Ring, Repeatedly Autoclaveable, Graduated

- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity ml.	DIN Thread	Pack Size	Price (Rs.) Per Pc.
12.106.5000	5000	GL80	1	11050
12.106.9910	10000	GL80	1	17720
12.106.9920	20000	GL80	1	35000



Caps, PP Screw Cap with Pouring Ring for Laboratory Reagent Bottles

- Autoclavable upto 140°C
- Made of high grade polypropylene

Cat. No.	Colour	DIN Thread	Pack Size	Price (Rs.) Per Pc.
12.103.0005	Blue	GL 45	10	90
12.103.0010	Orange	GL 45	10	100
12.103.0015	Yellow	GL 45	10	100
12.103.0020	Green	GL 45	10	100
12.103.0025	Grey	GL 45	10	100
12.103.0030	Blue	GL 25	10	48
12.103.0035	Blue	GL 32	10	49





Bottle, McCartney (Bijou) Narrow Mouth, Clear Neutral Glass, Autoclavable, With Aluminium Screw Cap and Rubber Liner

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.124.0007	7	500	35
12.124.0014	14	400	45

Bottle, Mc Cartney (Bijou) Universal, Wide Mouth, Clear Neutral Glass, Autoclaveable, With Aluminium Cap And Rubber Washer

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.128.0028	28	400	52



Bottle, Dropping Bottle With Rubber Teat, Dropping Pipette Ground Into Bottle Neck, Clear

- Printed in white color
- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance
- Supplied with interchangeable ground joint transparent pipette with rubber teat

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
12.116.0030	30	12	370
12.116.0060	60	12	490
12.116.0125	125	12	534
12.116.0250	250	12	694



Bottle, Dropping Bottle With Rubber Teat, Dropping Pipette Ground Into Bottle Neck, Amber

- Printed in white color
- Labeling field for easy marking
- The uniform Amber colour is durable and has high chemical resistance
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance
- Supplied with interchangeable ground joint transparent pipette with rubber teat

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
12.120.0030	30	12	580
12.120.0060	60	12	805
12.120.0125	125	12	835
12.120.0250	250	12	1120



Bottles, Solution, Amber, Tooled Neck

- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance
- Ideal for use with light-sensitive media and for long-term storage of substances
- Protects media from light radiation with a wave-length between 300nm and 500nm
- Properties within the bottle remain unchanged, as the colour is applied only on the external surface

Cat. No.	Capacity ml.	Approx Neck I. D. mm	Pack Size	Price (Rs.) Per Pc.
12.110.0250	250	18	10	815
12.110.0500	500	23	10	910
12.110.1000	1000	28	6	1315
12.110.2000	2000	33	2	2280

Bottles, Solution, Plain, Tooled Neck

- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity ml.	Neck I. D. mm	Pack Size	Price (Rs.) Per Pc
12.129.0250	250	18	10	450
12.129.0500	500	23	10	500
12.129.1000	1000	28	10	795
12.129.2000	2000	33	10	1310
12.129.3000	3000	44	1	6140
12.129.5000	5000	44	1	7900
12.129.9910	10000	54	1	14000
12.129.9920	20000	54	1	23345



Roux, Culture Bottle, Off-Set Neck

- Complies with IS6942
- Neck ID-25mm approx
- It withstands repeated sterilization (wet or dry)

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
12.122.1000	1000	20	2175



BOD Bottles

- These bottles are used for determining oxygen demand in samples of sewage, Industrial waste, polluted water or any other sample, diluted samples are incubated in the bottles and analyzed. Its stoppers are designed to prevent air entrapment and flared mouth forms a water seal to prevent intrusion of air.
- Supertek brand BOD bottles are manufactured from Boro 3.3 glass as per ASTM E-438 type 1, Class A standard. These bottle have a large permanent marking space for labeling of bottle numbers.

BOD Bottles

- In Compliance to I.S.9213
- Printed in white color.

Penny Head Stopper

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
12.174.0060	60	6	525
12.174.0125	125*	6	650
12.174.0300	300	2	746

*Non ISO/IS Sizes



Robotic Stopper

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
12.172.0060	60	6	430
12.172.0125	125*	6	500
12.172.0300	300	2	660

*Non ISO/IS Sizes





Aspirator Bottle GL 45 With Screw Cap and Stopcock

- Printed in white color

Cat. No.	Capacity, ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
12.155.1000	1000	14/23	1	3354
12.155.2000	2000	19/26	1	3924
12.155.3000	3000	24/29	1	9850
12.155.5000	5000	29/32	1	13225
12.155.9910	10000	29/32	1	19300
12.155.9920	20000	29/32	1	28400

These bottles are unnumbered. if required bottles with sequence number can also be provided at extra cost.



Aspirator Bottle GL 45 With Screw Cap and Tubulation

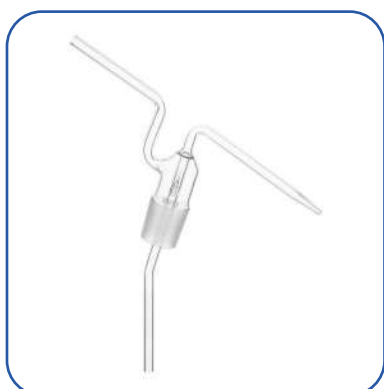
Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.156.0250	250	1	480
12.156.0500	500	1	555
12.156.1000	1000	1	1000
12.156.2000	2000	1	1615
12.156.5000	5000	1	8880



Washing Bottle - Flat Bottom Flask With Stopper And Inlet & Outlet Glass Tubes

- Printed in white color
- All sizes have a enameled area for marking
- These bottles are mechanically strong and chemical resistant

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.164.0250	250	1	890
12.164.0500	500	1	1120
12.164.1000	1000	1	1378
12.164.2000	2000	1	2300
12.164.5000	5000	1	6475
12.164.9910	10000	1	11700



Spare Head, For Flask Type Wash Bottles

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.164.0005	250	2	590
12.164.0010	500	2	630
12.164.0015	1000	2	660

Bottles, Only For Flask Type Washing Bottles

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.165.0250	250	2	550
12.165.0500	500	2	870
12.165.1000	1000	2	1160



Gas Washing Bottle, Dreschel's

Inlet and outlet tubes in a stopper which fits the bottle having interchangeable 29/32 ground glass joint.

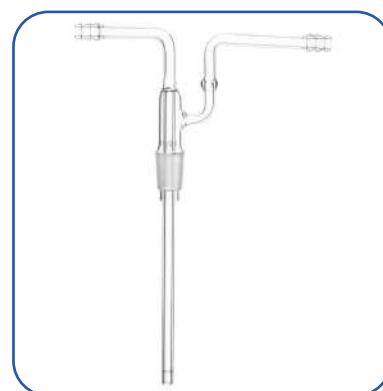
- Printed in white color
- All sizes have a enameled area for marking
- These bottles are strong and chemical resistant

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.168.0125	125	1	1415
12.168.0250	250	1	1500
12.168.0500	500	1	1735



Spare Head, For Dreschel's Gas Wash Bottles

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.168.0005	125	2	765
12.168.0010	250	2	800
12.168.0015	500	2	920



Bottles, Only For Dreschel's Gas Washing Bottles

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.169.0125	125	2	1226
12.169.0250	250	2	1344
12.169.0500	500	2	1644





Weighing Bottle, Squat Form

Cat. No.	Dia., x Ht., mm (Approx)	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.136.4030	40 x 30	20	10	546
12.136.5025	50 x 25	15	10	570
12.136.5035	50 x 35	25	10	570
12.136.5050	50 x 50	50	10	785
12.136.6040	60 x 40	40	10	820



Weighing Bottle, Tall Form

- Made of borosilicate glass 3.3
- These bottles are strong and chemical resistant

Cat. No.	Dia., x ht., mm (Approx)	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.140.2040	20 x 40	5	10	310
12.140.2560	25 x 60	15	10	315
12.140.3060	30 x 60	25	10	385
12.140.4090	40 x 90	60	10	570



Specific Gravity Bottles, Weld With Cap

Cat. No.	Capacity, ml	Inner Joint	Outer Joint	Pack Size	Price (Rs.) Per Pc.
12.141.0010	10	10/19	14/23	6	1145
12.141.0025	25	10/19	14/23	6	1145
12.141.0050	50	10/19	14/23	6	1545



Pyknometer, Gay-Lussac (S.G. Bottle), Un Calibrated

- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.130.0005	5*	2	500
12.130.0010	10	2	550
12.130.0020	20	2	585
12.130.0025	25	2	610
12.130.0050	50	2	650
12.130.0100	100	2	732

* with glass stopper

Pyknometer, Gay- Lussac (S.G. Bottle), Calibrated, Class A

- In Compliance to ISO 3507
- Labeling field for easy marking
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat No.	Capacity ml.	Tolerance $\pm$ ml.	Pack Size	Price (Rs.) Per Pc.
12.142.0005	5*	0.1	1	1020
12.142.0010	10	0.3	1	1178
12.142.0020	20	0.8	1	1190
12.142.0025	25	0.8	1	1375
12.142.0050	50	1.0	1	1465
12.142.0100	100	2.0	1	1620

* with glass stopper



Pyknometer, Gay- Lussac (S.G. Bottle), Class A, With NABL Works Certificate

Cat No.	Capacity ml.	Tolerance $\pm$ ml.	Pack Size	Price (Rs. Per Pc.
12.139.0005	5*	0.1	1	1415
12.139.0010	10	0.3	1	1520
12.139.0020	20	0.8	1	1645
12.139.0025	25	0.8	1	1785
12.139.0050	50	1.0	1	1850
12.139.0100	100	2.0	1	2675

* with glass stopper

Pyknometer With Ground-in Thermometer

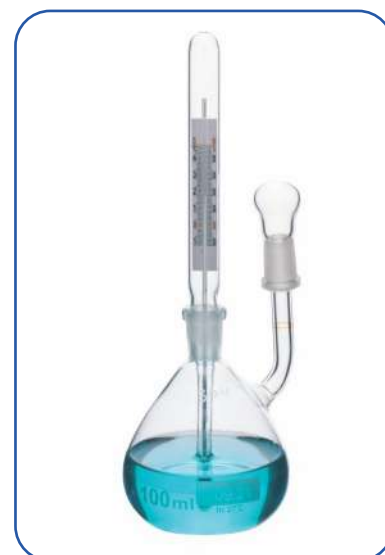
- In Compliance to ISO 3507
- Labeling field for easy marking
- Supplied with thermometer (0°C to 50°C)
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.134.0010	10	1	1525
12.134.0025	25	1	1820
12.134.0050	50	1	1820
12.134.0100	100	1	2255

Pyknometer With Ground-in Thermometer, Class A With Individual Works Certificate

- In Compliance to ISO 3507
- With thermometer certificate
- Labeling field for easy marking
- Supplied with thermometer (0°C to 50°C)
- Manufactured from 3.3 Borosilicate Glass for corrosion-free performance

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
12.145.0010	10	1	2200
12.145.0025	25	1	2300
12.145.0050	50	1	2354
12.145.0100	100	1	2875





Moisture Determination Apparatus, Dean & Stark

Comprises of a boiling flask, reflux condenser and graduated receiver with glass stopcock

Cat. No.	Receiver Cap ml.	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
16.410.0250	2	250	1	2920
16.410.0500	5	500	1	3240
16.410.1000	10	1000	1	3420
16.410.1000-1	25	1000	1	3580

Moisture Determination Apparatus, Dean & Stark, With NABL Certificate

Comprises of a boiling flask, reflux condenser and graduated receiver with glass stopcock. With NABL Certificate

Cat. No.	Receiver Cap ml.	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
16.412.0250	2	250	1	5008
16.412.0500	5	500	1	5454
16.412.1000	10	1000	1	5750
16.412.1000-1	25	1000	1	6420



Essential Oil Determination Apparatus (Clevenger Type)

- Vertical tube joins with condenser and measuring tube with stopcock
- Return tube connects the bottom of the measuring tube and the vertical tube

Cat. No.	Flask Capacity, ml	Pack Size	Price (Rs.) Per Pc.
16.426.1000	1000	1	8725
16.426.2000	2000	1	10110
16.426.3000	3000	1	18225
16.426.5000	5000	1	21225
16.426.9910	10000	1	30155
16.426.9920	20000	1	48195



Clevenger Apparatus

- Consists of 1000 ml. flask, 2ml Receiver with stopcock and condenser
- This Apparatus is ideal for determination of volatile oil lighter than water

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.428.1000	1	5850



Clevenger Apparatus

- Consists of 1000 ml. flask, Receiver with stopcock and condenser
- This apparatus is ideal for determination of volatile oil heavier than water

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.430.1000	1	8750

Spare Receivers available on Request

Distillation Apparatus

Distillation Apparatus

- Comprises of 2000 ml Flask, Friedrich Condenser and Stopper

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.458.2000	1	5315



Distillation Apparatus, Compact

- Comprises of 1000ml Erlenmeyer Flask and Friedrich Condenser

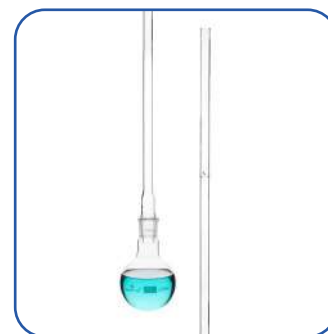
Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.460.1000	1	5000



Reflux Assemblies

- Comprises of Round Bottom Flask and Air Condenser

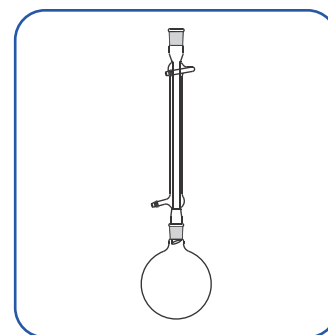
Cat. No.	Flask Capacity ml.	Condenser effective length mm	Pack Size	Price (Rs.) Per Pc.
16.464.0100	100	500	1	1285
16.464.0250	250	750	1	1315
16.464.0500	500	1000	1	1625



Reflux Assemblies

- Comprises of Round Bottom Flask and Liebig Condenser

Cat. No.	Flask Capacity ml.	Condenser effective length mm.	Pack Size	Price (Rs.) Per Pc.
16.468.0100	100	300	1	1625
16.468.0250	250	400	1	1920
16.468.0500	500	500	1	2295



Reflux Assembly

- Comprises of Round Bottom Flask 1000 ml and a Reversible Coil Condenser

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.470.1000	1	3200



Nitrogen Determination Assemblies



Macro Kjeldahl Distillation

- Splash Head, condenser and receiver adapter
- 500 ml Kjeldahl Flask, multiple adapter, dropping funnel with plug

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.432.0500	1	6755



Macro Kjeldahl Distillation

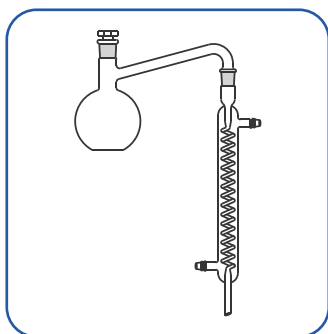
- Splash Head, Condenser with spherical joints in between
- 500 ml Kjeldahl Flask, Multiple Adapter, Dropping Funnel with plug

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.434.0500	1	7010

Distilling Apparatus Ammonia

Comprises of graham condenser used for determination of nitrogen in organic compounds

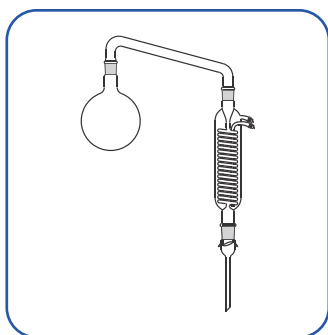
Cat. No.	Flask Capacity ml.	Pack Size	Price (Rs.) Per Pc.
16.436.0500	500	1	3985



Distillation Apparatus

- Comprises of 500 ml flask, graham condenser 200 mm and stopper

Cat. No.	Flask Capacity ml	Effective Condenser length mm.	Pack Size	Price (Rs.) Per Pc.
16.438.0500	500	200	1	3995



Alcohol Distillation Unit

- Comprises of R.B. 1000 ml, recovery bend, inland revenue condenser 200 mm and receiver adapter

Cat. No.	Flask Capacity ml	Effective Condenser length mm.	Pack Size	Price (Rs.) Per Pc.
16.440.0500	1000	200	1	11620



Distillation Apparatus

- Comprises of R.B., recovery bend, inland revenue condenser and receiver adapter

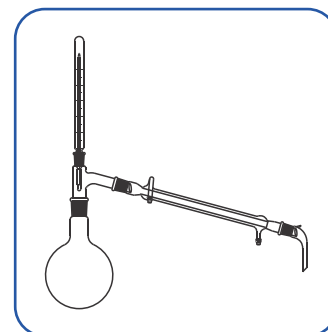
Cat. No.	Flask Capacity ml.	Effective Condenser length mm.	Pack Size	Price (Rs.) Per Pc.
16.442.0250	250	200	1	2480
16.442.0500	500	300	1	2995
16.442.1000	1000	350	1	3380
16.442.2000	2000	400	1	5275

Distillation Apparatus

Preparation Assembly

- Comprises of R. B., still head, thermometer, liebig condenser and receiver adapter

Cat. No.	Flask Capacity ml.	Effective Condenser length mm.	Pack Size	Price (Rs.) Per Pc.
16.444.0500	500	300	1	4385
16.444.1000	1000	350	1	5125
16.444.2000	2000	400	1	7210



Vacuum Distillation

- Comprises of R. B. 1000 ml, recovery bend, jacketed coil condenser 150 mm, receiver adapter bent with vent and round bottom flask 250 ml.

Cat. No.	Flask Capacity ml.	Effective Condenser length mm.	Pack Size	Price (Rs.) Per Pc.
16.446.1000	1000	150	1	5342



Reichert Wollney's Apparatus

- For the Determination of Volatile Fatty Acids in Magarine and Butter, With Rubber Cork

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.447.0050	1	2665



Arsenic Determination Apparatus as per IS

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.459.0010	1	2500



Arsenic Determination Apparatus as per IP Specs.

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.462.0010	1	2450





Arsenic Determination Apparatus, Gutzeit

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.465.0010	1	3955



Arsenic Determination Apparatus as per USP

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.469.0010	1	3955



Sulphur Di Oxide Assembly as per USP

Cat. No.	Pack Size	Price (Rs.) Per Pc.
16.471.0010	1	14995



R M Value Apparatus, IS 548 (Part-1)

- For dairy industries for determination of butter fat & analysis of oil/fat/waxes, with rubber cork fitting

Cat. No.	Capacity ml.	Pack Size	Price (Rs.) Per Pc.
16.448.0300	300	1	2545

Also available with standard joint fitting on request, please ask for prices.

Test Tubes

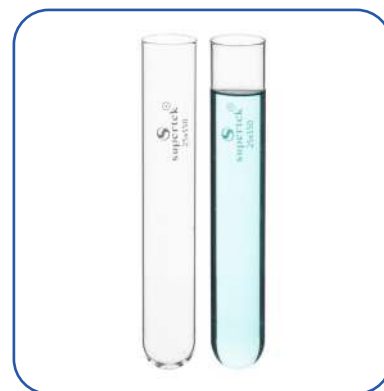
supertek® brand Test tubes, Screw cap tubes is manufactured from Low-Expansion Boro 3.3 glass in conformance with ASTM E-438 TYPE 1 CLASS A glass & DIN ISO 3585. The test tubes are mechanically very strong, yet still retain good thermal shock resistance. These are printed in white enamel.

Test Tube - Borosilicate Glass

- In Compliance to ISO 4142
- Made of borosilicate 3.3 glass
- Fire polished rim and uniform wall thickness
- High thermal shock resistance & chemical attack resistance

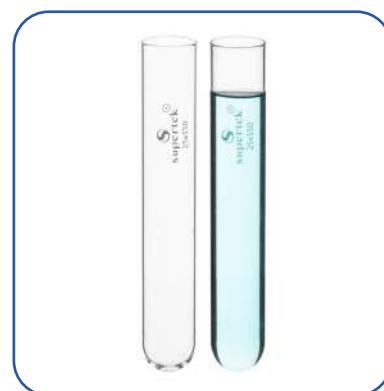
With Rim

Cat. No.	Capacity ml (appx)	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.101.1075	3	75 x 10	100	9.50
17.101.1275	5	75 x 12	100	9.50
17.101.1210	7	100 x 12	100	13.30
17.101.1512*	13	125 x 15	100	17
17.101.1515*	15	150 x 15	100	20
17.101.1815	27	150 x 18	100	21
17.101.2510	38	100 x 25	100	27
17.101.2515	55	150 x 25	100	32
17.101.2520	70	200 x 25	100	43
17.101.3220	100	200 x 32	100	67
17.101.3820	170	200 x 38	50	81



Without Rim

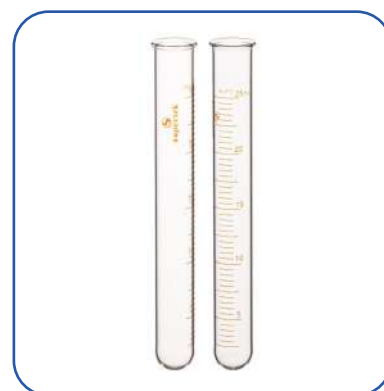
Cat. No.	Capacity ml (appx)	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.104.1075	3	75 x 10	100	9.50
17.104.1275	5	75 x 12	100	9.50
17.104.1210	7	100 x 12	100	13.30
17.104.1512*	13	125 x 15	100	17
17.104.1515*	15	150 x 15	100	20
17.104.1815	27	150 x 18	100	21
17.104.2510	38	100 x 25	100	27
17.104.2515	55	150 x 25	100	32
17.104.2520	70	200 x 25	100	43
17.104.3220	100	200 x 32	100	67
17.104.3820	170	200 x 38	50	81



Test Tubes, Graduated

- Graduated in Amber
- Round Bottom, With rim
- Made of borosilicate 3.3 glass
- Fire polished rim and uniform wall thickness
- High thermal shock resistance & chemical attack resistance

Cat. No.	Capacity ml (appx)	Size,mm	Pack Size	Price (Rs.) Per Pc.
17.106.1075	2	75 x 10	10	62
17.106.1275	3	75 x 12	10	68
17.106.1210	5	100 x 12	10	80
17.106.1512	10	125 x 15	10	86
17.106.1815	20	150 x 18	10	107
17.106.2515	40	150 x 25	10	120
17.106.2520	50	200 x 25	10	142





Tube Flat Bottom With Rim

- High thermal shock resistance
- Made of borosilicate glass, designed with a flat bottom
- Used for pathological tests and disintegration apparatus

Cat. No.	Approx. O.D. x Length mm	Pack Size	Price (Rs.) Per Pc.
17.110.1813	18 x 138	100	50
17.110.1855	18 x 55	100	40
17.110.1411	14 x 110	100	45



Tube Flat Bottom Without Rim

- High thermal shock resistance
- Made of borosilicate glass, designed with a flat bottom
- Used for pathological tests and disintegration apparatus

Cat. No.	Approx. O.D. x Length mm	Pack Size	Price (Rs.) Per Pc.
17.109.1275	12 x 75	100	25



Test Tube - With Joint & Stopper, Plain

Cat. No. Glass Stopper	Length x Dia., mm	Socket Size	Capacity ml	Pack Size	Price (Rs.) Per Pc.
17.120.1210	100 x 12	10/19	5	10	200
17.120.1512R	125 x 15	12/21	10	10	218
17.120.1815R	150 x 18	14/23	20	10	250
17.120.2515R	150 x 25	19/26	30	10	275
17.120.2520R	200 x 25	19/26	50	10	300
17.120.3220R	200 x 32	24/29	100	10	390
17.120.3820	200 x 38	24/29	150	10	532



Test Tube - With Joint & Stopper, Graduated

Cat. No. Glass Stopper	Size, mm	Capacity ml	Socket Size	Pack Size	Price (Rs.) Per Pc.
17.124.0005	100 x 12	5	10/19	10	232
17.124.0010R	125 x 16	10	12/21	10	246
17.124.0012R	150 x 16	15	12/21	10	270
17.124.0013R	150 x 18	20	14/23	10	260
17.124.0015R	150 x 22	25	19/26	10	276
17.124.0020R	200 x 25	50	19/26	10	310
17.124.0035R	200 x 32	100	24/29	10	460

Culture Tubes, Flat Bottom Clear

- Leakproof
- Uniform Wall Thickness
- Made from Boro Glass 3.3, Clear
- Comes with PP Screw Cap and PTFE Liner
- Printed in Matt finish white colour enamel

Cat No.	Capacity ml	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.122.1638*	3	16 x 38	100	50
17.122.1655*	5	16 x 55	100	58
17.122.2550	10	25 x 50	100	76
17.122.2557	15	25 x 57	100	78
17.122.2572	20	25 x 72	100	80
17.122.2595	30	25 x 95	100	90
17.122.2515	50	25 x 150	100	95

3ml & 5ml with stopper



Culture Tubes, Flat Bottom Amber

- Leakproof
- Uniform Wall Thickness
- Made from Boro Glass 5.1, Amber
- Printed in Matt finish white colour enamel
- Comes with PP Screw Cap and PTFE Liner

Cat No.	Capacity ml	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.139.1638*	3	16 x 38	100	108
17.139.1655*	5	16 x 55	100	115
17.139.2550	10	25 x 50	100	162
17.139.2557	15	25 x 57	100	162
17.139.2572	20	25 x 72	100	190
17.139.2595	30	25 x 95	100	200
17.139.2515	50	25 x 150	100	225

3ml & 5ml with stopper



Culture Tubes, Round Bottom, Clear

- Leakproof
- Uniform Wall Thickness
- Made from Boro Glass 3.3, Clear
- Printed in Matt finish white colour enamel
- Comes with PP Screw Cap and PTFE Liner

Cat No.	Capacity ml	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.123.1210	5	12 x 100	100	42
17.123.1675	5	16 x 75	100	65
17.123.1610	10	16 x 100	100	67
17.123.1612	15	16 x 125	100	75
17.123.1615	20	16 x 150	100	78
17.123.1815	25	18 x 150	100	82
17.123.1818	30	18 x 180	100	87
17.123.2510	25	25 x 100	100	85
17.123.2515	50	25 x 150	100	96
17.123.2520	60	25 x 200	50	98
17.123.3220	100	32 x 200	25	355
17.123.3820	150	38 x 200	25	340





Culture Tubes, Round Bottom, Amber

- Leakproof
- Uniform Wall Thickness
- Made from Boro Glass 5.1, Amber
- Printed in Matt finish white colour enamel
- Comes with PP Screw Cap and PTFE Liner

Cat No.	Capacity ml	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.138.1210	5	12 x 100	100	82
17.138.1675	5	16 x 75	100	118
17.138.1610	10	16 x 100	100	150
17.138.1615	20	16 x 150	100	155
17.138.1815	25	18 x 150	100	168
17.138.1818	30	18 x 180	100	172
17.138.2515	50	25 x 150	100	195
17.138.2520	60	25 x 200	50	225
17.138.3220	100	32 x 200	25	635
17.138.3820	150	38 x 200	25	1000



Centrifuge Tube, Conical Bottom, Plain

- Centrifuge tubes are thick-walled and resistant to mechanical stress

Cat. No.	Capacity, ml	Height x O.D., mm	Pack Size	Price (Rs.) Per Pc.
17.146.0005	3	76 x 10	25	58
17.146.0010	5	100 x 13	25	60
17.146.0015	10	110 x 15	25	65
17.146.0020	12	110 x 16	25	68
17.146.0025	15	120 x 17	25	84
17.146.0030	25	125 x 22	25	196
17.146.0037	50	135 x 30	25	245



Centrifuge Tube, Conical Bottom, Graduated

- Centrifuge tubes are thick walled, resistant to mechanical stress

Cat. No.	Capacity, ml	Height x O.D., mm	Pack Size	Price (Rs.) Per Pc.
17.150.0005	5	100 x 13	30	88
17.150.0010	10	110 x 15	30	90
17.150.0015	15	120 x 17	30	166
17.150.0020	25	125 x 22	20	205
17.150.0027	50	135 x 30	20	320



Centrifuge Tube, With Screw Cap, Plain

Cat. No.	Capacity, ml	Height x O.D., mm	Pack Size	Price (Rs.) Per Pc.
17.154.0010	10	110 x 15	25	178
17.154.0015	15	120 x 17	25	225
17.154.0020	50	135 x 30	25	450

Centrifuge Tube, With Screw Cap, Graduated

Cat. No.	Capacity, ml	Height x O.D., mm	Pack Size	Price (Rs.) Per Pc.
17.158.0010	10	110 x 15	25	340
17.158.0015	15	120 x 17	25	640
17.158.0020	50	135 x 30	25	850



Centrifuge Tube, Conical Bottom Graduated, With Interchangeable Stopper

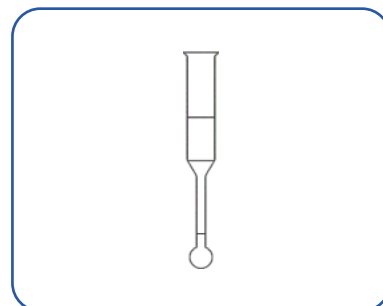
Cat. No.	Capacity, ml	Height x O.D., mm	Pack Size	Price (Rs.) Per Pc.
17.166.0010	5	100 x 13	25	325
17.166.0015	12	110 x 16	25	345
17.166.0020	15	120 x 17	25	455
17.166.0025	25	125 x 22	25	720
17.166.0030	50	140 x 29	25	572



Blood Sugar Tubes, Folin Wu, as per I.S. 3740 : 1966, Capacity 25 ml., marked at 4 ml, 12.5 ml and 25 ml

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
17.172.0025	25	20	300

Marked at 12.5 & 25ml



Tubes, Digestion, Folin-Wu, marked at 35 ml and 50 ml

Cat. No.	Size, mm	Pack Size	Price (Rs.) Per Pc.
17.174.2520	200 x 25	20	210



Impinger, Graduated For Sampling Small Gas Volume As per Standard Specification

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
17.175.0035	35	10	615



Quartzware, Porcelain & Silicaware



Withstand the Heat, Embrace the Quality



Quartzware

supertek® Quartzware (99.95% SiO₂) offers superior chemical and weathering durability. High temperatures may affect it by strong alkalis, acids, and atmospheric gases. Because of its low thermal expansion, this material provides excellent dimensional stability.

Operational Temperature – 1050

Combustion Boat With Handle

Cat No.	O.D. X Length mm (Approx.)	Pack Size	Price (Rs.) Per Pc.
CHQT10/1	16 x 49	2	1025
CHQT10/2	12 x 77	2	1380
CHQT10/3	18 x 77	2	1506
CHQT10/4	22 x 77	2	1909
CHQT10/5	22 x 100	2	2346



Crucible Without Lid

Cat No.	Capacity ml (Approx.)	O.D. X Height mm (Approx.)	Pack Size	Price (Rs.) Per Pc.
CHQT11/1	15	40 x 26	5	889
CHQT11/2	25	47 x 30	5	1022
CHQT11/3	50	57 x 35	5	1555
CHQT11/4	80	69 x 45	5	2588
CHQT11/5	150	80 x 54	5	5150



Lid For Crucible

Cat No.	Capacity ml (Approx.)	Pack Size	Price (Rs.) Per Pc.
CHQT12/1	15	5	780
CHQT12/2	25	5	1095
CHQT12/3	50	5	1795
CHQT12/4	80	5	2880
CHQT12/5	150	5	3275



Porcelain

Porcelain is highly durable and resistant to harsh environments, acids, alkalis, and chemicals, making it ideal for demanding applications. It withstands thermal shock better than many materials and maintains dimensional stability due to low thermal expansion. Porcelain also resists staining, cracking, and fading, ensuring long-lasting performance.

Operational Temperature- up to 700°C



Mortar & Pestle, Porcelain

- Mortar with spout, glazed outside except bottom, unglazed inside. Pestle unglazed to grinding surface

Cat No.	Inside Dia., mm	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
CH11605/1	60	60	1	150
CH11605/2	75	100	1	195
CH11605/3	85	150	1	295
CH11605/4	100	275	1	385
CH11605/5	125	500	1	600
CH11605/6	150	900	1	789
CH11605/7	175	1500	1	1375
CH11605/8	200	2000	1	1575



Mortar & Pestle, Agate

- Made of Naturally occurring Agate Stone, recommended for use in laboratories demanding contamination free results

Cat No.	O.D., mm	Pack Size	Price (Rs.) Per Pc.
CH11610/2	25	1	4908
CH11610/3	38	1	6000
CH11610/4	50	1	6352
CH11610/5	63	1	8545
CH11610/6	75	1	10280
CH11610/7	100	1	14500
CH11610/8	115	1	19346
CH11610/9	125	1	28875
CH11610/10	150	1	47355



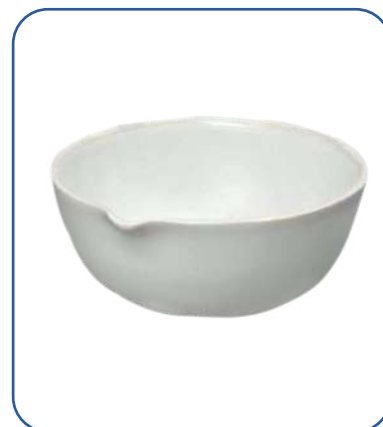
Mortar & Pestle, Agate, Black

Cat No.	O.D. mm	Pack Size	Price (Rs.) Per Pc.
CH11611/1	50	1	1270
CH11611/2	63	1	1450
CH11611/3	75	1	1996
CH11611/4	100	1	2900
CH11611/5	115	1	3630
CH11611/6	125	1	6170
CH11611/7	152	1	10406

Basins, Evaporating

- Porcelain, round form, with lip, both sides glazed. For bigger dishes, glazed inside and partially outside

Cat No.	Dia., mm	Capacity, ml	Pack Size	Price (Rs.) Per Pc.
CH10110/3	50	40	1	65
CH10110/5	75	125	1	87
CH10110/7	100	250	1	135
CH10110/9	125	550	1	265
CH10110/11	150	1300	1	450
CH10110/13	200	3300	1	1450



Combustion Boat, Porcelain

- Use Temp. 1150° C
- Glazed /unglazed max

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
CH10742/3	60	10	30
CH10742/5	86	10	30
CH10742/7	100	10	40



Funnel, Buchner

- Porcelain, straight sides, integral perforated plate, glazed inside and outside

Cat No.	Dia., mm	Pack Size	Price (Rs.) Per Pc.
CH11108/1	35	1	162
CH11108/2	50	1	202
CH11108/4	60	1	214
CH11108/5	75	1	300
CH11108/6	100	1	432
CH11108/7	125	1	643
CH11108/8	150	1	1056
CH11108/9	200	1	2962
CH11108/9A	250	1	4544
CH11108/10	300	1	8085



Silica

Silicaware is highly resilient, offering superior resistance to extreme temperatures, chemicals, and wear. With its ability to endure rapid temperature changes, it remains stable and intact, ensuring reliable performance in demanding environments. Silicaware is also non-porous, preventing contamination, and is easy to clean, making it ideal for repeated use in various applications.

Operational Temperature- up to 700°C



Crucible With Lid, Silica

Cat. No.	Capacity ml	Pack Size	Price (Rs.) Per Pc.
CHSIL1/1	15	1	1050
CHSIL1/2	25	1	1150
CHSIL1/3	50	1	1900
CHSIL1/4	100	1	4400
CHSIL1/5	80	1	4680
CHSIL1/6	150	1	5560



Crucible Without Lid, Silica

Cat. No.	Capacity ml	Pack Size	Price (Rs.) Per Pc.
CHSIL2/1	15	1	530
CHSIL2/2	25	1	550
CHSIL2/3	50	1	1150
CHSIL2/4	100	1	2500
CHSIL2/5	80	1	1990
CHSIL2/6	150	1	3500

Water Still

- Easy to use, safe to operate and designed for trouble free continues operation. Suitable for general laboratory use.

Features :

- All plumbing connections through thread connectors.
- Chrome-plated heating element fitted with a thermostat.
- Features a powder-coated metal stand for either wall or bench mounting.
- Water still features a high-quality borosilicate glass boiler and condenser with a PTFE stopcock for easy cleaning.

Technical Specifications

- Power Rating: 3 kW
- Distilled Water Output: 4 L/Hr
- Input voltage: 220 V AC $\pm$ 10%, 50-60 Hz

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH14030	1	30000

Spare Part List for Borosilicate Distillation Units, CH14030

Spare Part Number	Spare Part Description	Price (Rs.) Per Pc.
CH14030-H	Heater for water still 4L/Hr.	8500
CH14030-BL	Boiler for water still 4L/Hr.	10500
CH14030-CD	Condenser for water still 4L/Hr.	10500

Note: Recommended for use with a water softener to reduce limescale buildup.



Water Still, Advance

- Water Stills are used in laboratory to provide an on-demand supply of distilled water. It removes the charged ions, the water still can filter out non-volatile organic compounds, microbes, minerals and chemicals.

Salient Features:

- This all-glass water still with silica-sheathed heaters and high-efficiency condenser ensures top distillate purity at an economical price.
- A reservoir level control feature automatically turns off the heater when the reservoir is full preventing any overflow.
- Two independent safety thermostats, mounted in the condenser and boiler prevents overheating in the event the water supply is interrupted.
- Easily and safely change the hoses without the risk of breaking any glassware using the screw thread connections.
- Wall mountable mild steel stand.
- Powder Coated exterior.

Distillate Quality

- Output – 4 liters/hrs., single distilled
- pH – 5.0-6.5
- Conductivity, μ S/cm-1- 1.0 - 2.0
- Resistivity, mOhm-cm-0.5 - 1.0
- Pyrogen content-Pyrogen Free
- Temperature - 25 - 35°C
- Water supply - 1 liters/min, 3 - 100psi, (20-700kPa)
- Electricity supply - 220 or 240V, 50-60Hz, single phase
- Power requirement - 3kW
- Dimensions (w x d x h) - 590 x 160 x 410mm
- Type (H2O Purification) – Water Still
- Feedwater Source – Pretreated Water, Tap/Potable

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH14030S	1	48000

Spare Part List for Glass Distillation Units, CH14033

Spare Part Number	Spare Part Description	Price (Rs.) Per Pc.
CH14030S-H	Heater for water still 4L/Hr.	12000
CH14030S-BL	Boiler for water still 4L/Hr.	12000
CH14030S-CD	Condenser for water still 4L/Hr.	12000
CH14030S-TS	Thermostat for Boiler/ Condenser	2400
CH14030S-LWS	Low Water Sensor	1200
CH14030S-GTB	Glass Tube for Boiler Thermostat	1200
CH14030S-DPGT	Glass Drain Assembly	2400

Note: Recommended for use with a water softener to reduce limescale buildup.





Borosilicate Distillation Units

- Borosilicate glass distillation units continue to be the most effective, economic method of producing ultra-pure water for laboratory use. By contrast deioniser are only effective in removing those substances which are ionized. Further the resins contribute organic impurities to water and an ideal environment for bacterial growth in course of time.
- These distillation units are designed to produce a distillate of consistent purity. The unit consists of horizontal borosilicate boilers, condensers, and quartz heater. All parts are replaceable.
- The newly developed quartz heater is advantageous than chromium plated heaters. Chromium plated heaters react with acids during cleaning process. Quartz heaters do not react with acids or water during cleaning or at elevated temperature unlike metallic ones. Quartz heaters are easy to assemble and dismantle, unlike metallic ones which are bulky.

Features :

- Compact, simple to use.
- Economical and ideal for colleges and general laboratory use.
- Borosilicate boiler, borosilicate condenser and quartz heater
- Powder coated stand for rust free operation.
- Provision for easy cleaning of boiler
- Input voltage: 220 V AC $\pm$ 10%, 50-60 Hz

Distillate Quality

- Conductivity: $< 3.0 \mu\text{S/cm}$
- Distilled Water Quality: Pyrogen Free

Cat No.	Distilled Water Output, L/Hr	Stage	Cooling Water Consumption, L/Hr	Total Power Rating, kW	Price (Rs.) Per pc.
CH14031-20S	2.0	Single Stage	50	1.5	45000
CH14031-40S	4.0	Single Stage	60	3.0	60000
CH14031-20D	2.0	Double Stage	120	3.0	70000
CH14031-40D	4.0	Double Stage	150	6.0	115000

Spare Part List for Borosilicate Distillation Units, CH14031

Spare Part Number	Product Reference	Spare Part Description	Price (Rs.) Per Pc.
CH14031-20-PH	CH14031-20S	Heater for Single Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-BL	CH14031-20S	Boiler for Single Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-CD	CH14031-20S	Condenser for Single Stage Borosilicate Distillation Unit, 2L/Hr.	9000
DSCU-01	CH14031-20S	Safety Cut Off for Single Stage Borosilicate Distillation Unit, 2L/Hr.	21250
CH14031-40-PH	CH14031-40S	Heater for Single Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-BL	CH14031-40S	Boiler for Single Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-CD	CH14031-40S	Condenser for Single Stage Borosilicate Distillation Unit, 4L/Hr.	18500
DSCU-01	CH14031-40S	Safety Cut Off for Single Stage Borosilicate Distillation Unit, 4L/Hr.	21250
CH14031-20-PH	CH14031-20D	Primary Heater for Double Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-BL	CH14031-20D	Primary Boiler for Double Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-CD	CH14031-20D	Primary Condenser for Double Stage Borosilicate Distillation Unit, 2L/Hr.	9000
CH14031-20-SH	CH14031-20D	Secondary Heater for Double Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-BL	CH14031-20D	Secondary Boiler for Double Stage Borosilicate Distillation Unit, 2L/Hr.	12500
CH14031-20-CD	CH14031-20D	Secondary Condenser for Double Stage Borosilicate Distillation Unit, 2L/Hr.	12500
DSCU-02	CH14031-20D	Safety Cut Off for Double Stage Borosilicate Distillation Unit, 2L/Hr.	34500
CH14031-40-PH	CH14031-40D	Primary Heater for Double Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-BL	CH14031-40D	Primary Boiler for Double Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-CD	CH14031-40D	Primary Condenser for Double Stage Borosilicate Distillation Unit, 4L/Hr.	18500
CH14031-40-SH	CH14031-40D	Secondary Heater for Double Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-BL	CH14031-40D	Secondary Boiler for Double Stage Borosilicate Distillation Unit, 4L/Hr.	22000
CH14031-40-CD	CH14031-40D	Secondary Condenser for Double Stage Borosilicate Distillation Unit, 4L/Hr.	18500
DSCU-02	CH14031-40D	Safety Cut Off for Double Stage Borosilicate Distillation Unit, 4L/Hr.	34500

Note: Recommended for use with a water softener to reduce limescale buildup.

Mono Quartz Distillation Units

- Mono quartz distillers being very compact and the construction material being high purity quartz, it meets the standard of the analytical laboratory where purity of distilled water free from metallic ions and bacteria is criteria.

Construction

- The boiler is made of high purity quartz and the condenser is of borosilicate/quartz material. The built in heater provides minimum loss of heat and production of distilled water in 2-3 minutes. The unit is mounted on a powder coated metal stand with electrical connections and is easy to dismantle and assemble the unit. Fibre glass insulated wire and silicone rubber boot resists high temperatures

Features :

- Quartz boiler
- Safety cut off device is optional
- Pyrogen free, free of heavy metals.
- Distilled water output in 2-3 minutes.
- Efficient borosilicate/quartz coil condenser.
- Powder coated stand for rust free operation.
- Can be easily converted to bi-distillation apparatus.
- Condenser is available in borosilicate and quartz material.

Distillate Quality

- Conductivity:
 - < 3.0 μ S/cm with Borosilicate Condenser
 - < 2.0 μ S/cm with Quartz Condenser
- Distillate Temperature: 30 to 45 °C
- Distilled Water Quality: Pyrogen Free
- Input voltage: 230 V AC $\pm$ 10%, 50-60 Hz

Cat No.	Condenser Material	Distilled Water Output, L/Hr	Cooling Water Consumption, L/Hr	Power Rating, kW	Price (Rs.) Per pc.
CH14042-25B	Borosilicate	2.5	40	2.0	62500
CH14042-25Q	Quartz	2.5	40	2.0	95000
CH14042-50B	Borosilicate	5.0	65	4.4	105000
CH14042-50Q	Quartz	5.0	65	4.4	170000
CH14042-100B	Borosilicate	10.0	120	9.0*	230000

* Indicates 3 Phase connection

Spare Part List for Mono Quartz Distillation Units, CH14042

Spare Part Number	Product Reference	Spare Part Description	Price (Rs.) Per Pc.
CH14042-25-QB	CH14042-25B	Quartz Boiler for Mono Quartz Distillation Units, 2.5 L/Hr.	56000
CH14042-25-BC	CH14042-25B	Borosilicate Condenser for Mono Quartz Distillation Units, 2.5L/Hr.	8750
DSCU-01	CH14042-25B	Safety Cut-Off Unit for Mono Quartz Distillation Units, 2.5L/Hr.	21250
CH14042-25-QB	CH14042-25Q	Quartz Boiler for Mono Quartz Distillation Units, 2.5 L/Hr.	56000
CH14042-25-QC	CH14042-25Q	Quartz Condenser for Mono Quartz Distillation Units, 2.5L/Hr.	35500
DSCU-01	CH14042-25Q	Safety Cut-Off Unit for Mono Quartz Distillation Units, 2.5L/Hr.	21250
CH14042-50-QB	CH14042-50B	Quartz Boiler for Mono Quartz Distillation Units, 5L/Hr.	96000
CH14042-50-BC	CH14042-50B	Borosilicate Condenser for Mono Quartz Distillation Units, 5L/Hr.	23000
DSCU-02	CH14042-50B	Safety Cut-Off Unit for Mono Quartz Distillation Units, 5L/Hr.	34500
CH14042-50-QB	CH14042-50Q	Quartz Boiler for Mono Quartz Distillation Units, 5L/Hr.	96000
CH14042-50-QC	CH14042-50Q	Quartz Condenser for Mono Quartz Distillation Units, 5L/Hr.	85000
DSCU-02	CH14042-50Q	Safety Cut-Off Unit for Mono Quartz Distillation Units, 5L/Hr.	34500
CH14042-100-QB	CH14042-100B	Quartz Boiler for Mono Quartz Distillation Units, 10L/Hr.	175000
CH14042-100-BC	CH14042-100B	Borosilicate Condenser Mono Quartz Distillation Units, 10L/Hr.	60000
DSCU-03	CH14042-100B	Safety Cut-Off Unit for Mono Quartz Distillation Units, 10L/Hr.	52000

Note: Recommended for use with a water softener to reduce limescale buildup.





Double Quartz Distillation Units

- Quartz distillation units are manufactured from imported fused quartz tubes. The exceptionally high chemical purity and very low solubility of this material enables the production of very high-performance system. The greatest possible attention has been taken for technical performance, simplicity of use and efficiency.

Construction

- The unit consist of a primary boiler with built-in heater enclosed in a quartz boiler. Upper boiler has a built-in quartz coil and condensing unit which is mounted on the boiler. Double wall condenser ensures separate condensation of vapor coming from the two boilers using a single cooling circuit.

Features :

- Quartz boiler
- Quartz condenser
- Includes safety cut-off unit.
- Safety cut off device is included.
- Pyrogen free, free of heavy metals.
- Distilled water output in 2-3 minutes.
- Powder coated stand for rust free operation.

Distillate Quality

- Conductivity: < 1.0 μ S/cm
- Distillate Temperature: 65 to 75°C
- Distilled Water Quality: Pyrogen Free
- Input voltage: 230 V AC $\pm$ 10%, 50-60 Hz

Cat No.	Distilled Water Output, L/Hr	Cooling Water Consumption, L/Hr	Total Power Rating, kW	Price (Rs.) Per pc.
CH14045-15DQ	1.5	60	3.0	200000
CH14045-25DQ	2.5	70	4.4	255000
CH14045-40DQ	4.0	120	8.0*	425000

* Indicates 3 Phase connection

Spare Part List for Double Quartz Distillation Units, CH14045

Spare Part Number	Product Reference	Spare Part Description	Price (Rs.) Per Pc.
CH14045-15-PQB	CH14045-15DQ	Primary Boiler / Bottom Boiler for Double Quartz Distillation Units, 1.5L/Hr.	66000
CH14045-15-SQB	CH14045-15DQ	Secondary Boiler / Top Boiler Double Quartz Distillation Units, 1.5L/Hr.	160000
CH14045-15-OR	CH14045-15DQ	Silicon 'O' Ring for Double Quartz Distillation Units, 1.5L/Hr.	2525
DSCU-02	CH14045-15DQ	Safety Cut Off for Double Quartz Distillation Units, 1.5L/Hr.	34500
CH14045-25-PQB	CH14045-25DQ	Primary Boiler / Bottom Boiler for Double Quartz Distillation Units, 2.5L/Hr.	81000
CH14045-25-SQB	CH14045-25DQ	Secondary Boiler / Top Boiler Double Quartz Distillation Units, 2.5L/Hr.	250000
CH14045-25-OR	CH14045-25DQ	Silicon 'O' Ring for Double Quartz Distillation Units, 2.5L/Hr.	2750
DSCU-02	CH14045-25DQ	Safety Cut Off for Double Quartz Distillation Units, 2.5L/Hr.	34500
CH14045-40-PQB	CH14045-40DQ	Primary Boiler / Bottom Boiler for Double Quartz Distillation Units, 4L/Hr.	150000
CH14045-40-SQB	CH14045-40DQ	Secondary Boiler / Top Boiler Double Quartz Distillation Units, 4L/Hr.	400000
CH14045-40-OR	CH14045-40DQ	Silicon 'O' Ring for Double Quartz Distillation Units, 4L/Hr.	2525
DSCU-03	CH14045-40DQ	Safety Cut Off for Double Quartz Distillation Units, 4L/Hr.	52000

Note: Recommended for use with a water softener to reduce limescale buildup.

Kjeldahl Distillation Unit

A Kjeldahl distillation unit is a laboratory apparatus for determining nitrogen content in organic compounds. This is recognized as the precise and dependable method in various industries, including food, agriculture, and environmental science.

Operations

1. Check the distilled water level in the steam generator (11).
2. Start the cooling water circulation in the condenser (3).
3. Dilute the digested sample with distilled water (10 – 20 ml) and load it into the inner glass tube (8) through the dropping funnel (1).
4. Place 25 ml of boric acid solution with the indicator in a 250 ml conical flask at the receiver end (7).
5. Take 40 ml of 40% alkali and keep it ready in the dropping funnel (1) with the stopcock closed.
6. Check to ascertain that all the rubber tubing is tightly fitted.
7. Now start the steam generator by switching the heater on.
8. The steam generator will now generate steam which passes through the outer jacket tube (9) and then bubbles into the inner tube (8) which holds the sample.
9. When the steam bubbles vigorously with the digested sample add 40 ml of alkali “immediately” and close the stop cock.
10. Now the digested sample in the inner tube (8) turns dark brown.
11. Continue the steam distillation until liquid ammonia collects in the boric acid solution. There will be color changes based on the indicator used. Usually, it will be red to green. Collect 100 – 120 ml distillate in the conical flask.
12. Switch off the heater and then remove the conical flask and titrate the solution using a burette.
13. Now stop the cooling water circulation in the condenser.
14. Once the heater is switched off, the digested sample automatically gets siphoned into the outer jacket (9) through the siphoning tube (8).
15. Add distilled water once or twice to rinse and remove the spent reagent which might be present in the inner tube.
16. The spent reagents which are collected in the outer jacket tube (9) can later be removed by opening the pinch cock and the next experiment can be started. Normally it takes 5 to 7 minutes for distillation of one sample.



Cat No.	Description	Price (Rs.) Per Pc.
KJDU-01	Kjeldahl Distillation Unit	On Request
KJDU-SO-01	Kjeldahl Distillation Unit for Soil Analysis	On Request

Spare Part Details

Spare Part Number	Spare Part Description
KJDU-DF	Dropping funnel for Kjeldahl Distillation Unit
KJDU-CD	Coil Condenser for Kjeldahl Distillation Unit
KJDU-GV	Glass vessel to hold digested sample with trap
KJDU-JK	Outer Jacket for spent liquid
KJDU-FL	Funnel to add distilled water
KJDU-BL	Steam Generator (Boiler Only)
KJDU-QH	Quartz Heater for Kjeldahl

Water Softener

The newly designed water softener works on the ion exchange principle. It is used along with Quartz and Glass distillation units. The water softener prevents the accumulation of sludge inside the units (i.e. deposits of Calcium and Magnesium salts) which renders hardness to water.

Features :

- Compatible with quartz and glass distillation units
- Non-electric operation for hassle-free usage
- Easy to install and maintain
- Robust and durable construction

Specification:

- Output Capacity: 2000L of soft water for one cycle of regeneration.
- Regeneration Process: 20L of sodium chloride solution is passed through the water softener slowly for 1 Hr.

Cat No.	Pack Size	Price (Rs.) Per Pc.
WSOFT-01	1	38500



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Essentials



Tools that elevate your Scientific Expertise



Filter Papers - Qualitative

General Properties of **supertek**® Filter Papers

Grade Qualitative	Particle Retention Liquid, µm	Initial Filtration Speed (Secs/100 ml)	Thickness, mm	Weight, g/m ²	Dry Bursting Strength, kPa
1	11	155	0.20	87	89
2	9	250	0.21	98	108
3	5	325	0.40	180	187
4	22	38	0.21	95	67
5	2.5-3	1480	0.21	95	173



Filter Paper Grade 1

- Qualitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-001-090	90	210
FP-001-110	110	245
FP-001-125	125	295
FP-001-150	150	385
FP-001-185	185	615
FP-001-215	215	725
FP-001-240	240	800

Filter Paper Grade 2

- Qualitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-002-090	90	230
FP-002-110	110	280
FP-002-125	125	340
FP-002-150	150	400
FP-002-185	185	695
FP-002-215	215	730
FP-002-240	240	870

Filter Paper Grade 3

- Qualitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-003-090	90	350
FP-003-110	110	470
FP-003-125	125	550
FP-003-150	150	630
FP-003-185	185	1000
FP-003-215	215	1125
FP-003-240	240	1385

Filter Paper Grade 4

- Qualitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-004-090	90	355
FP-004-110	110	450
FP-004-125	125	540
FP-004-150	150	635
FP-004-185	185	962
FP-004-215	215	1120
FP-004-240	240	1350

Filter Paper Grade 5

- Qualitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-005-090	90	372
FP-005-110	110	475
FP-005-125	125	572
FP-005-150	150	660
FP-005-185	185	1085
FP-005-215	215	1155
FP-005-240	240	1405

Filter Paper Sheet (46x57cm)

Cat No.	Grade	Pack Size	Prices (Rs.) Per Pack
FPS-01-100	1	100	3052
FPS-01-500	1	500	10450
FPS-02-100	2	100	4235
FPS-02-500	2	500	11730
FPS-03-100	3	100	7040
FPS-03-500	3	500	17580
FPS-04-100	4	100	9020
FPS-04-500	4	500	18690
FPS-05-100	5	100	11000
FPS-05-500	5	500	20570

Filter Papers - Quantitative

General Properties of **supertek**[®] Filter Papers (Ashless)

Grade Quantitative	Particle Retention Liquid, μm	Product Appearance	Filtration Speed	Ash Content (%)	Basis Weight (g/m ²)	Thickness, mm
40	8	Smooth	Medium	< 0.007	90-95	0.21
41	20-25	Smooth	Fast	< 0.007	80-90	0.19-0.25
42	2.5	Smooth	Slow	< 0.007	90-100	0.18-0.20

Filter Paper Grade S40

- Quantitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-040-090	90	1800
FP-040-110	110	2225
FP-040-125	125	2850
FP-040-150	150	3720



Filter Paper Grade S41

- Quantitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-041-090	90	1900
FP-041-110	110	2545
FP-041-125	125	2950
FP-041-150	150	3850



Filter Paper Grade S42

- Quantitative, Pack of 100

Cat No.	Diameter, mm	Prices (Rs.) Per Pack
FP-042-090	90	1800
FP-042-110	110	2305
FP-042-125	125	2850
FP-042-150	150	3710



Laboratory Jacks



Laboratory Jacks

Laboratory jacks are designed to lift and hold heavy chemistry and physics apparatuses. Ideal for supporting glassware, hotplates and other small instruments that require precise height regulation. Scissor type lab jacks comes in different sizes and materials

Features :

- Non-slip rubber feet
- Includes support rod
- Ergonomic knob design
- Smooth and precise lift movement
- A ratchet to lift heavy load is included in all models
- Platform material: mild steel

Cat No.	Size	Max. Height	Dynamic Load (kg)	Static Load (kg)	Pack Size	Price (Rs.) Per Pc
CH12385B/1	4.5" x 6"	10" (25cm)	5	30	1	5500
CH12385B/2	6" x 6"	10" (25cm)	7	30	1	5750
CH12385B/3	8" x 8"	11" (28cm)	7	30	1	7750
CH12385B/4	10" x 10"	16.5" (42cm)	15	60	1	8485
CH12385B/5	12" x 12"	20.5" (52cm)	15	60	1	10500



Laboratory Jacks, Superior

Laboratory jacks are designed to lift and hold heavy chemistry and physics apparatuses. Ideal for supporting glassware, hotplates, and other small instruments that require precise height regulation. All the parts in superior laboratory jacks are made of stainless-steel material.

Features :

- Corrosion resistant
- Non-slip rubber feet
- Includes support rod
- Ergonomic knob design
- Smooth and precise lift movement
- A ratchet to lift heavy load is included in all models
- The platform as well as the scissor assembly is made of stainless-steel material

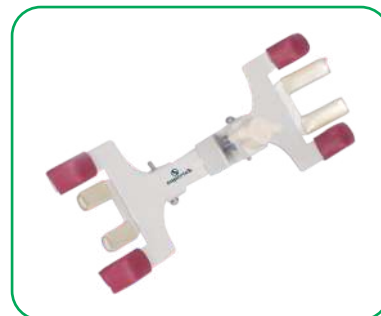
Cat No.	Size	Max. Height	Dynamic Load (kg)	Static Load (kg)	Pack Size	Price (Rs.) Per Pc
CH12386C/1	4.5" x 6"	10" (25cm)	5	30	1	7500
CH12386C/2	6" x 6"	10" (25cm)	7	30	1	8500
CH12386C/3	8" x 8"	11" (28cm)	7	30	1	12685
CH12386C/4	10" x 10"	16.5" (42cm)	15	60	1	16000
CH12386C/5	12" x 12"	20.5" (52cm)	15	60	1	19250

Accessories

Burette Clamp

Holds burette in vertical position, die pressed burette clamp of plated steel, jaws having V grooves. With boss to accommodate rods upto 16 mm dia.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10540/1	For One Burette	6	195
CH10540/2	For Two Burettes	6	390



Burette Clamp, Sheet Metal

For holding burettes vertically in a retort stand, sheet metal, die pressed with built-in boss head and spring loaded jaws covered with rubber sleeve.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10543/1	For One Burette	6	330
CH10543/2	For Two Burettes	6	450



Burette Clamp, Metal, Die Cast

Complete body of die cast metal making it light weight, durable and sturdy. Provided with a spring loaded positive grip and release. The special design provides vice like grip to the burette for a positive clamping. Boss head clamp secures a firmly at desired position on the rod of about 13 mm diameter.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10546/1	For One Burette	6	580
CH10546/2	For Two Burettes	6	750



Burette Clamp

Rounded steel jaws, for use with retort stands. Jaws opening from 10 to 35 mm diameter. Jaws can be rotated through 360° and locked in any position. fits support rods upto 15 mm diameter.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH12349/1		6	370
CH12349/3	with plastic coated jaws	6	450



Clamp

Pressed metal, cork lined jaws, can open upto 50 mm, black painted.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12325/1	2	170





Universal Clamp

Pressure die cast aluminium alloy, other parts are of plated brass, cork lined, ensures firm grip at all angles of opening, opens upto 90mm, with 250x8mm nickel plated mild steel rod.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12340	2	360



Clamp, 3 Prong

Die cast aluminium, with plated brass inserts, accepts articles upto 70mm diam, rubber covered jaws.

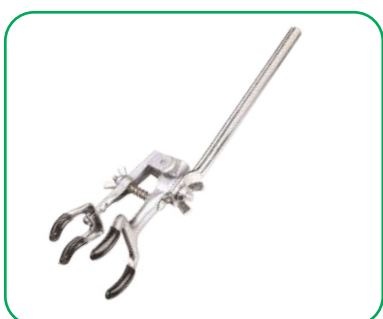
Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12345	2	380



Extension Burette Clamp, Economy Choice

Extension clamp with round, cork- coated jaws. Will hold burettes, test tubes and flasks upto 2 1/2" in diameter. Overall length is 8"

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12348	2	400



Clamp, Extension Universal

A steel clamp with a locking swivel. The swivel permits orientation at a wide variety of angles. Outer jaws open freely to accommodate apparatus like condenser and other irregular shapes. Jaws are covered with a plastic material to cushion apparatus held in the jaws.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12352/1	Jaw Opening Size 2"	1000
CH12352/3	Jaw Opening Size 3"	1050



Rings With Clamps

Cast iron with side arm & V clamp to fit rods upto 13 mm. The distance from support clamp centre to centre of ring is 4 1/2" for all rings. Fits 3/4" rods

Cat No.	ID, Inch	Pack Size	Price (Rs.) Per Pc.
CH12371/1	2	4	300
CH12371/2	3	4	300
CH12371/3	3 1/2	4	325
CH12371/4	4 1/2	4	410

Retort Stand Ring

• Iron, with integral boss to accept rods upto 12 mm diam. Boss is fitted with a plated thumb screw.

Cat No.	Dia., mm	Pack Size	Price (Rs.) Per Pc.
CH12374/2	50	4	155
CH12374/4	75	4	165
CH12374/6	100	4	185
CH12374/7	125	4	210
CH12374/8	150	4	285



Boss Head

Zinc Alloy, with nickel plated clamping screws, can accommodate rods up to 12 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12357	2	225



Boss Head

Pressure die cast aluminium alloy. With offset jaws, nickel plated clamping screws, to hold rods up to 16 mm. with stands heavy clamping pressure.

Cat. No.	Pack Size	Price (Rs.) Per Pc.
CH12359	2	200



Clamp Holder (Boss Head)

Aluminum alloy with plastic clamping screws, holds rods up to 5/8" in diameter. With offset jaws for greater strength.

Cat. No.	Pack Size	Price (Rs.) Per Pc.
CH12360	2	180



Tripod Stand

Triangular top of cast iron, with steel legs bent outwards for stability, painted.

Cat No.	Length of one side, mm	Ht., mm	Pack Size	Price (Rs.) Per Pc.
CH13055/2	100	150	2	175
CH13055/4	125	200	2	260





Tripod Stand, Steel

Triangular top, all steel welded, legs bent outward for stability. Length of one side 130 mm, height 200 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH13058	2	525



Tripod Stand, Circular

- Cast iron top, steel legs bent outward.

Cat No.	Diam., mm	Ht., mm	Pack Size	Price (Rs.) Per Pc.
CH13060/1	100	150	2	190
CH13060/3	125	200	2	250

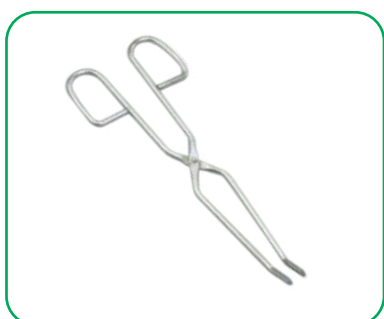


Tripod Stand, Circular

- Consists of a circular top attached to steel legs. The lower half of the legs are bent for maximum stability.

Cat No.	Size	Pack Size	Price (Rs.) Per Pc.
CH13062/1	210 mm	2	520
CH13062/3	190 mm, with triangular	2	800

* attachment at base



Crucible Tongs

- Jaws corrugated inside

Cat No.	With Bow Type	Length, mm	Pack Size	Price (Rs.) Per Pc.
CH13005/1	Iron, plated	150	6	125
CH13005/2	Iron, plated	200	6	150
CH13005/8	Stainless Steel	150	6	140
CH13005/9	Stainless Steel	200	6	150



Crucible Tongs

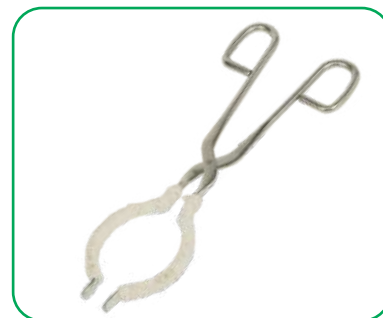
- General purpose Stainless Steel tongs, for handling hot apparatus. Tips are serrated. Length approximately 9"

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH13010/3	6	220

Beaker Tongs

- Stainless steel, jaws covered with asbestos, can firmly hold any beaker from 250 ml to 1000 ml.

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
CH13025/3	300	6	470



Beaker Tongs

- Made of nickel plated steel, with plastic-coated jaws that open to 4 1/2".
- Holds 50 to 2000ml beakers. Length 9 1/2".

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH13030	6	250



Beaker Tongs, Heavy Duty

- For hot beakers from 100 to 1500 ml capacity. Stainless steel with riveted joint and fiberglass-covered jaws. Length: 12 1/2"

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH13035	6	510



Flask Tongs

- Stainless steel, cork lined, rectangular jaws

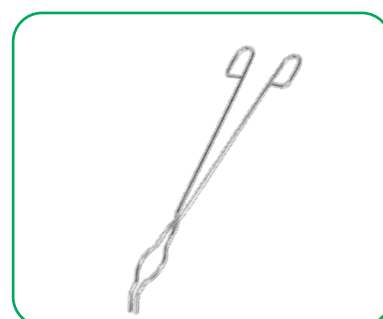
Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
CH13038/2	250	6	300
CH13038/4	300	6	450



Muffle Furnace Crucible Tongs

- Total length : 18"
- With large handles and serrated tips
- Stainless steel, Long and rigid for furnace use

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH13040	6	550





Retort Stand

- Heavy black enamel cast iron base with plated rods, which are threaded to fit the base.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH12321/1	Base 4" x 6-3/4" with 5/16" x 18" Rod	2	625
CH12321/2	Base 5" x 8" with 3/8" x 20" Rod	2	700
CH12321/3	Base 5-1/2"x9"with 1/2"x24"Rod	2	1075
CH12321/4	Base 6-1/2" x 11" with 1/2" x 36" Rod	2	1950



Retort Stand

- Steel base with tapped hole, (10 x 1.5 mm metric thread) in the center of one short side. Finished in blue and fitted with rubber feet.

Cat No.	Size, mm	Length, mm	Dia., mm	Pack Size	Price (Rs.) Per Pc.
CH12322/1A	160 x 100	500	12	2	1000
CH12322/3A	200 x 125	600	12	2	1260
CH12322/5A	250 x 160	750	12	2	1725



Spatula Chattaway S.S.

Cat No.	Size	Pack Size	Price (Rs.) Per Pc.
CH12220/1	4"	10	55
CH12220/3	6"	10	70
CH12220/5	8"	10	75
CH12220/7	10"	10	85
CH12220/9	12"	10	100



Spatula One Side Spoon, One Side Flat S.S.

Cat No.	Size	Pack Size	Price (Rs.) Per Pc.
CH12230/1	4"	10	40
CH12230/2	5"	10	42
CH12230/3	6"	10	50
CH12230/4	7"	10	56
CH12230/5	8"	10	70
CH12230/6	10"	10	90
CH12230/7	12"	10	110



Dissecting Forceps

- Stainless steel, ribbed sides, straight tips with fine points

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
B10951	100	10	56
B10953	125	10	80
B10955	150	10	95
B10957	200	10	138

Forceps

- Stainless steel, ribbed sides, straight, with blunt points

Cat No.	Length, mm	Pack Size	Price (Rs.) Per Pc.
B10962/1	100	10	56
B10962/2	125	10	80
B10962/3	150	10	95
B10962/4	200	10	140



Test Tube Holder

- Plated spring steel wire with finger grip, with a wire collar to hold test tubes up to 38 mm

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12695	12	45



Test Tube Holder

- Metal strips with a slider, mounted in wooden handle

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH12680/1	Brass	6	120
CH12680/3	Plated Steel	6	80



Test Tube Stand

- Aluminum, stackable pattern with five 28 mm, six 9 mm and eight 13 mm diam. holes arranged in three rows

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12715	6	760





Test Tube Stands, Aluminium, Anodized

Cat. No.	No. of Holes	Dia. of Hole mm.	Pack Size	Price (Rs.) Per Pc.
CH12721/1	12	12	6	250
CH12721/2	12	15	6	300
CH12721/3	12	18	6	350
CH12721/4	12	25	6	450
CH12721/5	24	12	6	325
CH12721/6	24	15	6	415
CH12721/7	24	18	6	470
CH12721/8	24	25	6	670
CH12721/9	36	12	6	380
CH12721/10	36	15	6	585
CH12721/11	36	18	6	665
CH12721/12	36	25	6	910
CH12721/13	48	12	6	440
CH12721/14	48	15	6	660
CH12721/15	48	18	6	775
CH12721/16	48	25	6	1075
CH12721/20	6	38	6	500
CH12721/21	12	38	6	885



Test Tube Stands, Made of Stainless Steel

Cat. No.	No. of Holes	Dia. of Hole mm.	Pack Size	Price (Rs.) Per Pc.
CH12722/1	12	12	6	370
CH12722/2	12	15	6	450
CH12722/3	12	18	6	530
CH12722/4	12	25	6	700
CH12722/5	24	12	6	450
CH12722/6	24	15	6	600
CH12722/7	24	18	6	670
CH12722/8	24	25	6	920
CH12722/9	36	12	6	560
CH12722/10	36	15	6	750
CH12722/11	36	18	6	920
CH12722/12	36	25	6	1380
CH12722/13	48	12	6	690
CH12722/14	48	15	6	980
CH12722/15	48	18	6	1090
CH12722/16	48	25	6	1675
CH12722/20	12	32	6	1050

Bunsen Burner

- Nickel plated burner tube 100 x 12 mm, with adjustable screwed air regulator, riffled connector, mounted on a stove enamelled, pressed steel wide base of 80 mm dia. Overall height 125 mm
- With one spare jet

Cat No.		Pack Size	Price (Rs.) Per Pc
CH10600/1	For use with bottled, (LP) gas	6	350
CH10600/3	For use with natural gas	6	350



Bunsen Burner, With Stopcock

- Nickel plated burner tube 100 x 12 mm, with adjustable screwed air regulator, riffled connector, mounted on a stove enamelled, pressed steel wide base of 80 mm diam. overall height 125 mm With one spare jet. fitted with a stopcock in the inlet Tube to control flow of gas.

Cat No.		Pack Size	Price (Rs.) Per Pc
CH10604/1	LP (Bottled) Gas	6	550
CH10604/3	Natural Gas	6	550



Burner With Flame Stabilizer

- These burners control gas flow by a needle valve for easy flame adjustment. The stabilizer top allows gas to emerge at a low velocity in an annular ring acting as a pilot for the principal flame and steadying it.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10608/1	LP (Bottled) Gas	6	1575
CH10608/3	Natural Gas	6	1575



Bunsen Burner

- Nickel plated burner tube 115 x 13 mm, with rotatable air regulator, riffled connector, mounted on a stove enamelled, heavy die cast base of 80 mm dia, overall height approx. 140mm

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10610/1	LP (Bottled) Gas	6	750
CH10610/3	Natural Gas	6	750



Bunsen Burner, Adjustable

- With one piece die-cast heavy base and riffled nozzle and adjustable gas and air inlets. A brass threaded needle valve and a rubber O ring for gas regulation, and air vents for air regulation. With flame retainer at top, for natural gas.

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10620/1	Natural Gas	4	1850
CH10620/3	LP (Bottled) Gas	4	1850





Meker Burner

- Superior quality, one piece die-cast base, with gas and air regulators, temperature upto 1750°C

Cat No.		Pack Size	Price (Rs.) Per Pc.
CH10625/1	LP (Bottled) Gas	4	2500
CH10625/3	Natural Gas	4	2500



Meker Burner, Heavy Base

- For high temperature work. Nickel plated burner tube with perforated plate of 25 mm diam. at top, which provides flame stability and ensures high and evenly distributed temperature. With rotatable air regulator around the jet. Heavy wide die cast metal base of 80 mm diam. With rifled gas inlet, overall height 150 mm.

Cat. No.		Pack Size	Price (Rs.) Per Pc.
CH10630/1	LP (Bottled) Gas	4	1700
CH10630/3	Natural Gas	4	1700



Burner Methylated Spirit Stainless Steel, With Wick, 125 ml

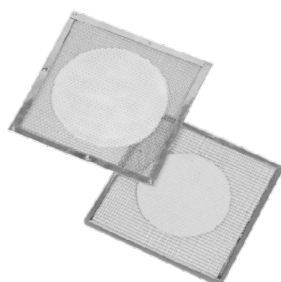
Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10648/A/1	6	150



Alcohol Burner, Wickless

- A safe alternative to conventional alcohol burner, chrome plated tank has a screw top with rubber gasket. Uses a copper torch instead of a wick. capacity approx. 100ml fully leakproof.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10652	6	1380



Gauze, Iron

- Ceramic Center, with folded edges

Cat. No.	Size, mm	Pack Size	Price (Rs.) Per Pc.
CH11157/2	125 x 125	10	80
CH11157/5	150 x 150	10	85

Hand Protectors (Silicon Rubber)

- Ideal for safely gripping bottles, glasses, beakers, and other slippery items, whether hot or cold.
- Temperature Range: -50°C to +250°C.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12032	1	1250



Teats For Pipettes (Rubber)

- Conical
- Teats are employed in labs with droppers to deliver precise drops or small amounts of liquids and chemicals.

Cat No.	Capacity Approx.	Pack Size	Price (Rs.) Per Pc.
CH11835/0	1 ml	100	25
CH11835/1	2-3 ml	50	55



Pipette Bulb (Rubber)

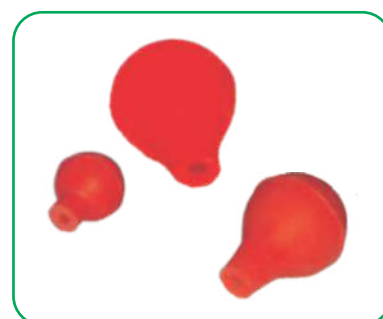
- The rubber pipette bulb enables precise, manual control for the safe transfer of hazardous liquids through a pipette, using finger pressure to avoid direct mouth contact.

Cat No.	Capacity Approx.	Pack Size	Price (Rs.) Per Pc.
CH11838/1	5	10	35
CH11838/2	10	10	38
CH11838/3	15	10	43
CH11838/4	20	10	55
CH11838/5	25	10	75
CH11838/6	50	10	130
CH11838/7	100	10	210



Pipette bulb (Silicon Rubber)

Cat No.	Capacity (Approx)	Pack Size	Price (Rs.) Pc.Per
CH11839/1	5 ml	10	80
CH11839/2	10 ml	10	100
CH11839/3	15 ml	10	120
CH11839/4	20 ml	10	132
CH11839/5	25 ml	10	270
CH11839/6	50 ml	10	575
CH11839/7	100ml	10	750



Pipette Filler (Rubber)

- This bulb-style pipette filler allows safe, one-handed operation for precise liquid control. It's compatible with standard pipettes and eliminates the need for mouth pipetting.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH11840	5	168





Burner Tube

- Safety Burner Tube
- This burner tube, intended for use with Bunsen burners, comes with reinforced ends that provide a better grip, enhancing overall safety during use.

Cat. No.	Size, mm	Pack Size	Price (Rs.) Per Pc.
CH10635/1	450	10	140
CH10635/2	600	10	170
CH10635/3	900	10	215
CH10635/4	1000	10	242



Rubber Tubing, Red

- Ideal for use in laboratories, pharmaceuticals, industrial applications, and educational settings.
- Tolerance: $\pm 0.2\text{mm}$
- Temperature Range: -20°C to $+70^{\circ}\text{C}$

Cat No.	I.D. mm	Wall thickness, mm	O.D. mm	Pack Size	Price (Rs.) Per Roll
CH13064/1	4	1.0	6	10 mtr.	280
CH13064/2	5	1.5	8	10 mtr.	350
CH13064/3	6	1.5	9	10 mtr.	450
CH13064/4	7	1.5	10	10 mtr.	520
CH13064/5	8	1.5	11	10 mtr.	585
CH13064/6	9	2.0	13	10 mtr.	760
CH13064/7	10	2.0	14	10 mtr.	835
CH13064/8	12	2.0	16	10 mtr.	1150



Rubber Tubing, Pressure

- Resistant to light acids and alkalis, this tubing is ideal for laboratory, pharmaceutical, industrial, and educational use.
- Tolerance: $\pm 0.2\text{mm}$
- Operating Temperature: -20°C to $+70^{\circ}\text{C}$

Cat No.	I.D., mm	Wall thickness, mm	O.D. mm	Pack Size	Price (Rs.) Per Roll
CH13065/2	3	3	9	10 mtr.	590
CH13065/3	4.5	3	11	10 mtr.	680
CH13065/4	6	3	12	10 mtr.	835
CH13065/5	8	3	14	10 mtr.	1010
CH13065/6	9	3	15	10 mtr.	1135
CH13065/7	10	4	18	10 mtr.	1650
CH13065/8	12.5	4	20	10 mtr.	2500

Rubber Stoppers

- Available in various sizes, these products are specifically designed to meet the needs of industrial and laboratory glassware.

Solid

Cat No.	No.	B. Dia., mm	T. Dia.,mm	Ht	Pack Size	Price (Rs.) Per Pc.
CH12500/1	000	6	9	16	10	3.50
CH12500/2	00	8	10.5	20	10	5
CH12500/3	0	9	13	15.5	10	4
CH12500/4	1	11	14	18.5	10	4.50
CH12500/5	2	13	16.5	20	10	5.50
CH12500/6	3	14	19	21	10	6
CH12500/7	4	15	21	22	10	6.50
CH12500/8	5	17.5	22.5	23	10	8.50
CH12500/9	6	20	24.5	24	10	11.50
CH12500/10	7	20	26	27.5	10	13
CH12500/11	8	21	26.5	27.5	10	15
CH12500/12	9	21.5	28	31	10	19.50
CH12500/13	10	26	30	33	10	23
CH12500/14R	11	29	33	32	10	27
CH12500/15	12	30	34.5	34.5	10	30
CH12500/16	13	31	38.5	37	10	40
CH12500/17	14	32	41.5	45.5	10	42
CH12500/18R	15	38	42	40.5	10	58
CH12500/19R	16	35	45	36.5	10	60
CH12500/20	17	40	49.5	40.5	10	65
CH12500/21	18	48	53.5	33.5	10	75
CH12500/22R	19	44	58	45	10	88
CH12500/23	20	51	60	56.5	10	125



Rubber Stopper, one hole

Cat No.	No.	B. Dia., mm	T. Dia., mm	Ht	Pack Size	Price (Rs.) Per Pc.
CH12510/1	000	6	9	16	10	5.50
CH12510/3	0	9	13	15.5	10	6
CH12510/4	1	11	14	18.5	10	6.50
CH12510/5	2	13	16.5	20	10	7.50
CH12510/6	3	14	19	21	10	9
CH12510/7	4	15	21	22	10	9.50
CH12510/8	5	17.5	22.5	23	10	10.50
CH12510/9	6	20	24.5	24	10	14
CH12510/10	7	20	26	27.5	10	15
CH12510/11	8	21	26.5	27.5	10	17
CH12510/12	9	21.5	28	31	10	21.50
CH12510/13	10	26	30	33	10	25.50
CH12510/14R	11	29	33	32	10	28.50
CH12510/15	12	30	34.5	34.5	10	32
CH12510/16	13	31	38.5	37	10	44.50
CH12510/17	14	32	41.5	45.5	10	49
CH12510/18R	15	38	42	40.5	10	63
CH12510/19R	16	35	45	36.5	10	75.50
CH12510/20	17	40	49.5	40.5	10	74
CH12510/21	18	48	53.5	33.5	10	88
CH12510/22R	19	44	58	45	10	101





Rubber Stopper, two hole

Cat No.	No.	B. Dia., mm	T. Dia., mm	Ht	Pack Size	Price (Rs.) Per Pc.
CH12520/3	0	9	13	15.5	10	7.50
CH12520/4	1	11	14	18.5	10	8.50
CH12520/5	2	13	16.5	20	10	9.50
CH12520/6	3	14	19	21	10	10.50
CH12520/7	4	15	21	22	10	11
CH12520/8	5	17.5	22.5	23	10	12
CH12520/9	6	20	24.5	24	10	15.50
CH12520/10	7	20	26	27.5	10	16.80
CH12520/11	8	21	26.5	27.5	10	19
CH12520/12	9	21.5	28	31	10	23
CH12520/13	10	26	30	33	10	27
CH12520/14R	11	29	33	32	10	31.50
CH12520/15	12	30	34.5	34.5	10	33.50
CH12520/16	13	31	38.5	37	10	46
CH12520/17	14	32	41.5	42.5	10	51.50
CH12520/18R	15	38	42	40.5	10	65
CH12520/19R	16	35	45	36.5	10	66
CH12520/20	17	40	49.5	40.5	10	75.50



Stoppers, Silicon Rubber

Cat No.	Cork No.	B. Dia., mm	T. Dia., mm	Height mm	Pack Size	Price (Rs.) Per Pc.
CH12521/1	5	5	7	16	10	18
CH12521/2	6	6	8	16	10	18
CH12521/3	8	8	10.5	20	10	20
CH12521/4	9	9	11.5	20	10	25
CH12521/5	10	10	12.5	20	10	28
CH12521/6	11	11	14	24	10	35
CH12521/7	13	13	16	24	10	40
CH12521/8	15	15	18	24	10	55
CH12521/9	17	17	20	26	10	65
CH12521/10	18	18	21	26	10	85
CH12521/11	19	19	22.5	28	10	95
CH12521/12	21	21	24.5	28	10	100
CH12521/13	23	23	26.5	28	10	130
CH12521/14	25	25	28.5	28	10	170
CH12521/15	27	27	31	32	10	200
CH12521/16	29	29	33	32	10	230
CH12521/17	31	31	36	35	10	310
CH12521/18	33	33	38.5	38.5	10	380
CH12521/19	35	35	45.5	36.5	10	425
CH12521/20	38	38	42.5	40.5	10	460
CH12521/21	40	40	49.5	40.5	10	505



Stopper, Suba Seal

- Silicon Rubber, Autoclavable
- Ideal for use in environments where moisture or air sensitivity is critical, these septa feature outstanding resealing abilities when pierced by a needle.

For Test Tube: Serrated in Silicon Rubber

Cat No.	For Test Tube O.D. mm.	Pack Size	Price (Rs.) Per Pc.
CH12522/1	12	10	45
CH12522/2	15	10	58
CH12522/3	18	10	80
CH12522/4	25	10	95

For Test Tube: Non - Serrated in Silicon Rubber

Cat No.	For Test Tube O.D. mm.	Pack Size	Price (Rs.) Per Pc.
CH12522A/1	12	10	45
CH12522A/2	15	10	58
CH12522A/3	18	10	80
CH12522A/4	25	10	95

For Socket: Non-Serrated in Silicon Rubber

Cat No.	For Socket	Pack Size	Price (Rs.) Per Pc.
CH12523/1	B-14	10	75
CH12523/2	B-19	10	110
CH12523/3	B-24	10	130
CH12523/4	B-29	10	190

For Socket: Serrated in Silicon Rubber

Cat No.	For Socket	Pack Size	Price (Rs.) Per Pc.
CH12523A/1	B-14	10	75
CH12523A/2	B-19	10	110
CH12523A/3	B-24	10	130
CH12523A/4	B-29	10	190

Silicon Rubber Cone For Filtration Flask

- Filtration Rubber Cones: Ideal for preventing glass-to-glass contact, these cones are frequently used in filtration systems, including Buchner funnels, flasks, and other related devices.

Cat No.	Suitable for Filter Flask ml	Pack Size	Price (Rs.) Per Pc.
CH12524/1	250	5	400
CH12524/2	500	5	400
CH12524/3	1000	5	700
CH12524/4	2000	5	700
CH12524/5	5000	5	900
CH12524/6	10000	5	1250

Safety Rider for Volumetric Flask, Hexagonal Shape, Silicon Rubber

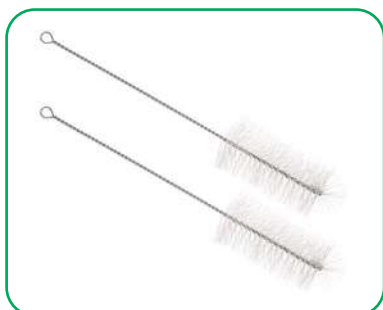
Cat No.	Color	Suitable for	Pack Size	Price (Rs.) Per Pc.
CH12525/1	Yellow	5 - 25 ml	10	40
CH12525/2	Green	50 ml	10	50
CH12525/3	Blue	100 - 250 ml	10	85
CH12525/4	Orange	500 ml	10	210
CH12525/5	Red	1000 ml	10	318

Tubing, Silicon Rubber

- It can handle temperatures between -50°C and 250°C, making it highly versatile.
- FDA 21 CFR 177.2600 compliant and food-grade compatible.

Cat No.	O.D., mm	I.D. mm	Wall Thickness mm	Pack Size	Price / per Roll Rs.
CH13071/1	4	2	1	10 mtr.	900
CH13071/2	5	3	1	10 mtr.	1000
CH13071/3	6	4	1	10 mtr.	1500
CH13071/4	7	5	1	10 mtr.	1850
CH13071/5	7	4	1.5	10 mtr.	1750
CH13071/6	8	6	1	10 mtr.	2450
CH13071/7	8	5	1.5	10 mtr.	2300
CH13071/8	8	4	2	10 mtr.	2550
CH13071/9	9	6	1.5	10 mtr.	3150
CH13071/10	10	7	1.5	10 mtr.	3500
CH13071/11	10	6	2	10 mtr.	3800
CH13071/12	11	8	1.5	10 mtr.	3400
CH13071/13	11	7	2	10 mtr.	4100
CH13071/14	12	8	2	10 mtr.	4200
CH13071/15	12	6	3	10 mtr.	5800
CH13071/16	14	10	2	10 mtr.	5850
CH13071/17	14	8	3	10 mtr.	5800
CH13071/18	16	12	2	10 mtr.	6150
CH13071/19	16	10	3	10 mtr.	8000
CH13071/20	19	12	3.5	10 mtr.	10000
CH13071/21	23	15	4	10 mtr.	15000

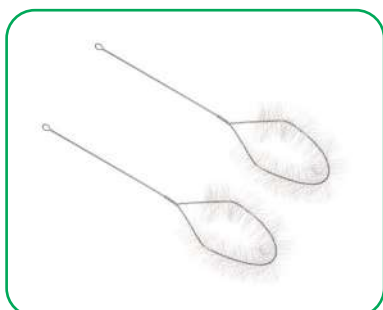




Brush, Beaker

- Hard nylon bristles on twisted G.I. wire, head 140 x 63 mm, overall length 400 mm approx.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10305	10	70



Brush, Beaker

- Hard nylon bristles on stainless steel wire, head 150 x 85 mm, overall length 400 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10307	10	160



Brush, Beaker

- Hard nylon bristles on wooden handle, head 150 x 75 mm, overall length 325 mm approx.

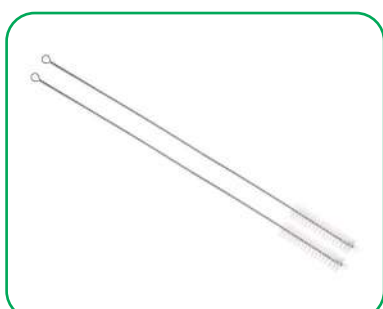
Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10309	10	130



Brush, Bottle

- Hard nylon bristles, mounted on twisted G.I. wire, head 120 x 65 mm, overall length 500 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10310	10	80



Brush, Burette

- Hard nylon bristles, mounted on twisted G.I. wire, Available in following sizes

Cat No.	Head	Pack Size	Price (Rs.) Per Pc.
CH10314/1	Head 15 X 150 mm., overall length 900 mm	10	60
CH10314/3	Head 25 X 150 mm., overall length 915 mm	10	65

Brush, Test Tube

- Hard nylon bristles, mounted on twisted G.I. wire, head 90 x 45 mm., overall length 250 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10317	10	40



Brush, Semi Micro Test Tubes

- For small test tube of 6-10 mm diam., head 10 x 70 mm, overall length 175 mm. Nylon White

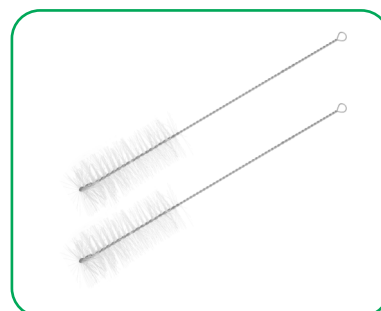
Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10319	10	22



Brush, Flask

- Hard nylon bristles, mounted on twisted G.I. wire, head 130 x 50 mm. overall length 360 mm.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10320	10	75



Brush, Flask

- For round bottom flask upto 100 mm diam., Nylon bristles on twisted G.I. wire handle. Overall length 330 mm.

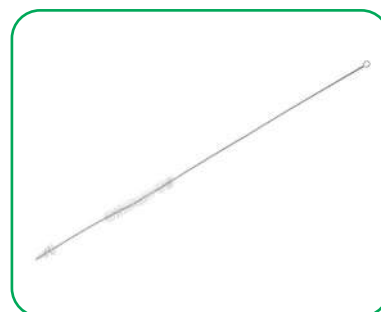
Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10322	10	75



Brush, Pipette

- Nylon Bristles on twisted G.I. Wire, head size 125 x 10 mm, overall length 650 mm for pipettes and tubes from 8-12 mm dia.

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH10324	10	50



Syringe Filters

Syringe Filters

Syringe filters are single-use, membrane-based filtration device. **supertek®** offers a wide range of syringe filters with different options of membrane, diameter and pore size. commonly used for fast and efficient filtration, this helps to purify the sample for analysis by removing the particulates from the solution.

Key Features :

- High Flow Rates
- 16 Channels for minimum back pressure
- Absolute Microbial Retention
- Wide Chemical Compatibility
- Very low Extractable

Membrane

- Nylon
- Hydrophobic PTEE
- PVDF
- Polyethersulfone
- Microglassfiber

Diameter

- 25mm
- 13mm



Pore Size (Colour Coding)

- 0.22µm (Blue)
- 0.45µm (Pink)

Other specified products are available on request.

All variants are also available as Individually Packed Pre-Sterilized (ETO).



*Please note that the image is only for reference, the actual packing may vary

Non Sterile, Single Layered syringe filters Diameter – 25mm

Cat. No.	Membrane	Diameter, mm	Pore size, μm	Pack size	Price (Rs.) Per Pack
SNY02-N25	Nylon	25	0.22	100	3300
SNY04-N25	Nylon	25	0.45	100	3300
SPT02-N25	PTFE	25	0.22	100	4600
SPT04-N25	PTFE	25	0.45	100	4600
SPV02-N25	PVDF	25	0.22	100	4300
SPV04-N25	PVDF	25	0.45	100	4300
SPE02-N25	Polyethersulfone (PES)	25	0.22	100	5400
SPE04-N25	Polyethersulfone (PES)	25	0.45	100	5400
SGF1-N25	Glass Fiber	25	1.0	100	5600

Non Sterile, Double Layered syringe filters Diameter – 25mm

Cat. No.	Membrane	Diameter, mm	Pore size, μm	Pack size	Price/Pack
SNYG02-N25	Nylon with Glass Fiber	25	0.22	100	5072
SNYG04-N25	Nylon with Glass Fiber	25	0.45	100	5072
SPTG02-N25	PTFE with Glass Fiber	25	0.22	100	6762
SPTG04-N25	PTFE with Glass Fiber	25	0.45	100	6762
SPVG02-N25	PVDF with Glass Fiber	25	0.22	100	6762
SPVG04-N25	PVDF with Glass Fiber	25	0.45	100	6762
SPEG02-N25	PES with Glass Fiber	25	0.22	100	7500
SPEG04-N25	PES with Glass Fiber	25	0.45	100	7500

Non Sterile, Single Layered syringe filters Diameter – 13mm

Cat. No.	Membrane	Diameter, mm	Pore size, μm	Pack size	Price (Rs.) Per Pack
SNY02-N13	Nylon	13	0.22	100	3268
SNY04-N13	Nylon	13	0.45	100	3268
SPT02-N13	PTFE	13	0.22	100	4400
SPT04-N13	PTFE	13	0.45	100	4400
SPV02-N13	PVDF	13	0.22	100	4400
SPV04-N13	PVDF	13	0.45	100	4400
SPE02-N13	Polyethersulfone (PES)	13	0.22	100	5200
SPE04-N13	Polyethersulfone (PES)	13	0.45	100	5200
SGF1-N13	Glass Fiber	13	1.0	100	5250

Non Sterile, Double Layered syringe filters Diameter – 13mm

Cat. No.	Membrane	Diameter, mm	Pore size, μm	Pack size	Price (Rs.) Per Pack
SNYG02-N13	Nylon with Glass Fiber	13	0.22	100	5015
SNYG04-N13	Nylon with Glass Fiber	13	0.45	100	5015
SPTG02-N13	PTFE with Glass Fiber	13	0.22	100	6700
SPTG04-N13	PTFE with Glass Fiber	13	0.45	100	6700
SPVG02-N13	PVDF with Glass Fiber	13	0.22	100	6700
SPVG04-N13	PVDF with Glass Fiber	13	0.45	100	6700
SPEG02-N13	PES with Glass Fiber	13	0.22	100	7100
SPEG04-N13	PES with Glass Fiber	13	0.45	100	7100

Sterile, Single Layered syringe filters Diameter – 25mm

Cat. No.	Membrane	Diameter ,mm	Pore size, μ m	Pack size	Price (Rs.) Per Pack
SNY02-S25	Nylon	25	0.22	100	6900
SNY04-S25	Nylon	25	0.45	100	6900
SPT02-S25	PTFE	25	0.22	100	7200
SPT04-S25	PTFE	25	0.45	100	7200
SPV02-S25	PVDF	25	0.22	100	7200
SPV04-S25	PVDF	25	0.45	100	7200
SPE02-S25	Polyethersulfone (PES)	25	0.22	100	7400
SPE04-S25	Polyethersulfone (PES)	25	0.45	100	7400
SGF1-S25	Glass Fiber	25	1.0	100	10700

Sterile, Double Layered syringe filters Diameter – 25mm

Cat. No.	Membrane	Diameter, mm	Pore size, μ m	Pack size	Price (Rs.) Per Pack
SNYG02-S25	Nylon with Glass Fiber	25	0.22	100	10140
SNYG04-S25	Nylon with Glass Fiber	25	0.45	100	10140
SPTG02-S25	PTFE with Glass Fiber	25	0.22	100	10700
SPTG04-S25	PTFE with Glass Fiber	25	0.45	100	10700
SPEG02-S25	PES with Glass Fiber	25	0.22	100	9400
SPEG04-S25	PES with Glass Fiber	25	0.45	100	9400
SPVG02-S25	PVDF with Glass Fiber	25	0.22	100	10700
SPVG04-S25	PVDF with Glass Fiber	25	0.45	100	10700

Sterile, Single Layered syringe filters Diameter – 13mm

Cat. No.	Membrane	Diameter, mm	Pore size, μ m	Pack size	Price (Rs.) Per Pack
SNY02-S13	Nylon	13	0.22	100	6500
SNY04-S13	Nylon	13	0.45	100	6500
SPT02-S13	PTFE	13	0.22	100	6770
SPT04-S13	PTFE	13	0.45	100	6770
SPV02-S13	PVDF	13	0.22	100	6770
SPV04-S13	PVDF	13	0.45	100	6770
SPE02-S13	Polyethersulfone (PES)	13	0.22	100	7000
SPE04-S13	Polyethersulfone (PES)	13	0.45	100	7000
SGF1-S13	Glass Fiber	13	1.0	100	10030

Sterile, Double Layered syringe filters Diameter – 13mm

Cat. No.	Membrane	Diameter, mm	Pore size, μ m	Pack size	Price (Rs.) Per Pack
SNYG02-S13	Nylon with Glass Fiber	13	0.22	100	8600
SNYG04-S13	Nylon with Glass Fiber	13	0.45	100	8600
SPTG02-S13	PTFE with Glass Fiber	13	0.22	100	8800
SPTG04-S13	PTFE with Glass Fiber	13	0.45	100	8800
SPEG02-S13	PES with Glass Fiber	13	0.22	100	8903
SPEG04-S13	PES with Glass Fiber	13	0.45	100	8903
SPVG02-S13	PVDF with Glass Fiber	13	0.22	100	8800
SPVG04-S13	PVDF with Glass Fiber	13	0.45	100	8800

Membrane Filters

Membrane filters are widely used to sterilize liquids. It is an effective, accepted technique for the filtration of fluid samples. We can determine the quality of water and the quantity of microorganisms by using this membrane filter. It is also known as the molecular or biological filter.

Cat No.	Membrane	Pore Size, μm	Diameter, mm	Pack Size	Price (Rs.) Per Pack
MNY02-N25	Nylon	0.22	25	100	1480
MNY04-N25	Nylon	0.45	25	100	1480
MNY02-N47	Nylon	0.22	47	100	1650
MNY04-N47	Nylon	0.45	47	100	1650
MCN02-N25	Cellulose Nitrate	0.22	25	100	1375
MCN04-N25	Cellulose Nitrate	0.45	25	100	1375
MCN02-N47	Cellulose Nitrate	0.22	47	100	1650
MCN04-N47	Cellulose Nitrate	0.45	47	100	1650

Gridded-Indiv. Packed-ETO Sterile Membrane

Cat No.	Membrane	Pore Size, μm	Diameter, mm	Pack Size	Price (Rs.) Per Pack
MCN04-S47	Cellulose Nitrate	0.45	47	100	2200



*Please note that the image is only for reference, the actual packing may vary

Equipment



Power up your Experiments with our Equipment

("The color code & specification are subject to change as the product evolves with latest technology.
Please consult your local sales person for latest information".)



Vortex Mixer, Mini

The mini vortex mixer is a compact and efficient device designed for laboratory use. It features a brushless motor, adjustable speed regulation and high-quality silicone top surface. The device operates with a press-to-start mechanism and offers a wide range of speeds for various mixing needs.

Features :

- Operation: Touch Mode. Press silicon surface to start the mixer.
- Non-slip construction for stable and reliable operation.
- Adjustable speed control.
- BLDC motor for long-lasting performance.
- Space-saving design.

Technical Specifications

- Speed Range: Upto 3000 RPM
- Shaking Stroke: 4.5 mm (Circular)
- Maximum Capacity: 50 ml
- Power Rating: 12 W
- Input Voltage: Power Adapter 12 V DC/2A (Included)
- Product Dimensions: 100 x 93 x 72 mm
- IP Ratings: IP42

Cat No.	Pack Size	Price (Rs.) Per Pc.
VM-MIN-01	1	12500

NEW PRODUCT



Vortex Mixer, PRO

The multifunction vortex mixer, pro is designed for high-efficiency laboratory mixing with multiple adapter options. It features an ultra-low body for stable operation, a brushless motor for powerful performance, and a touch/run mode for easy switching.

Features :

- Touch / Run Mode: Easy switching between operation modes.
- Adjustable speed control and timer, with digital display.
- BLDC motor for long-lasting performance.

Technical Specifications

- Speed Range: Touch: 0-3000 RPM / Run: 100-3000RPM
- Shaking Stroke: 4.5 mm (Circular)
- Operating Mode: Touch / Run
- Timer Range: 1min to 8Hrs
- Digital LCD Display
- Power Rating: 20W
- Input Voltage: Power Adapter 12V DC/2A (Included)
- Product Dimensions: 184 x 130 x 184mm
- IP Ratings: IP21

Cat No.	Pack Size	Price (Rs.) Per Pc.
VM-PRO-01	1	50000

Accessories Included for Vortex Mixer, PRO

Catalogue No.	Description	RPM
VM-PRO-ACC-1	Centrifuge Tube / Test Tube	3000
VM-PRO-ACC-2	Flask / Multi Tube	3000
VM-PRO-ACC-3	Universal Attachment, 100 mm	800
VM-PRO -ACC-3.1	Insert, Blood Collection Tube x 21, Ø12mm	800
VM-PRO -ACC-3.2	Insert, Centrifuge Tube 5/15ml x 12	800
VM-PRO -ACC-3.3	Insert, Centrifuge Tube, 50ml x 4 Centrifuge Tubes 5/15 ml x 5	800
VM-PRO-ACC-4	Cell Culture Plate/Attachment	1500
VM-PRO-ACC-4.1	Insert, 96 Well Plate Centrifuge Tube 0.2ml x 96	1500
VM-PRO-ACC-4.2	Insert, Centrifuge Tube, 0.5ml x 20 1.5 / 2.0ml x 30	1500

NEW PRODUCT



NEW PRODUCT



Vortex Mixer, MAX

The vortex mixer, max is an advanced lab device for fast, efficient sample mixing. It has an enlarged mixing area, a brushless motor, and a laser sensor, making it ideal for precision tasks that need speed control.

Features :

- Enlarged mixing surface: Suitable for a wide range of applications.
- High-Capacity Mixing: Capable of handling large sample volumes efficiently.
- Laser Sensor Activation: Turns on when a hand is detected and stops when removed.
- Ergonomic design enables fast mixing.
- Brushless motor for lasting performance with minimum maintenance.

Technical Specifications

- Speed Range: 100 to 3000 RPM (Increment of 100 RPM)
- Shaking Stroke: 4mm (Circular)
- Operating Mode: Touch
- Digital Display
- Direction of Rotation: Clockwise
- Power Rating: 20W
- Input Voltage: Power Adapter 12V DC/2A (Included)
- Product Dimensions: 150 x 150 x 45mm
- IP Ratings: IP42

Cat No.	Pack Size	Price (Rs.) Per Pc.
VM-MAX-01	1	35000

NEW PRODUCT



Vortex Mixer, Multi-Tube

The multi-tube vortex mixer is an advanced laboratory instrument engineered to efficiently mix multiple samples simultaneously.

Features :

- Designed to mix multiple samples simultaneously.
- Operating Modes: Touch and Continuous.
- Microprocessor controlled system provides consistent and accurate results.
- LCD Display for easy monitoring and control.
- Adjustable speed control knob.
- Adjustable timer control knob.
- BLDC Motor ensures lasting performance with minimal maintenance.
- High sample capacity can process up to 50 samples

Technical Specifications

- Speed Range: 500 to 3000 RPM
- Shaking Stroke: 4mm (Horizontal)
- LCD Display
- Timer Range: 1 min to 24 hrs.
- Power Consumption: 100W
- Voltage: 220-230V, 50/60Hz
- Product Dimensions: 420 x 280 x 335 mm
- EVA foam Inserts for centrifuge tubes 15x50ml, 50x15ml, 72x1.5/2ml are included with supply.

Cat No.	Pack Size	Price (Rs.) Per Pc.
VM-MLT-01	1	On Request

Vortex Mixer

supertek's vortex mixer is a simple device used commonly in laboratories to mix small vials of liquid.

Features :

- Compact design
- Orbital movement
- Non-slip rubber feet
- Adjustable speed range
- Maximum diameter of tube: Upto 30mm
- Heavy construction for stable and reliable operation
- Vortex Mixer operates in 2 modes: Touch and Continuous

Technical Specifications

- CE Certified
- Shaking Stroke: 4 mm
- Speed Range: Upto 2000 RPM
- Input Voltage 220 V AC $\pm$ 10%, 50/60 Hz

Cat No.	Mode	Pack Size	Price (Rs.) Per Pc.
CH12400TC	Touch and Continuous	1	10500



MicroSpin 7K

The MicroSpin 7K Centrifuge is a compact and efficient device designed for precise separation tasks in laboratories. Despite its small footprint, it offers a large capacity and high centrifugal power, making it an ideal choice for various basic applications.

Features :

- Delivers efficient separation with robust performance.
- Operates at constant speed.
- Low maintenance and space saving design.
- Design ensures reliability and stability during operations.
- Operates with low noise and minimal vibration.
- Transparent lid allows users to observe samples during operation.
- Safety interlock ensures the rotor stops immediately when the lid is opened.

Technical Specifications

- Maximum Speed: 7,000 RPM $\pm$ 5%
- Maximum Relative Centrifugal Force (RCF): 3,010 x g
- Acceleration/Brake Time: $\leq$ 12s / $\leq$ 15s
- Noise Level: $\leq$ 47 dB(A)
- Power Rating: 20W
- Input Voltage: 220-230 V AC, 50-60 Hz
- Rotor Included: 1.5/2.0ml x 8 microtubes and 0.2 mL x 16PCR tubes (2 strips)
- CE Certified

Cat No.	Pack Size	Price (Rs.) Per Pc.
MCS-7K	1	12000

MicroSpin PRO

The MicroSpin PRO centrifuge is a compact yet powerful centrifuge machine tailored for high-speed sample separation in research and diagnostic laboratories.

Features :

- Designed for high-speed precision centrifugation.
- Suitable for micro-volume separations such as DNA, RNA, and protein extractions.
- Ensures quick and safe deceleration to boost throughput without compromising sample integrity.
- Includes programmable timer.
- Digital LCD Display for Speed, RCF and Time.
- Support rotors that accommodate a variety of microtubes and PCR strip tubes.
- Transparent lid allows users to observe samples during operation.
- Safety Feature: Auto shut-off with alarm if chamber overheats for safe operation.
- Safety Feature: Safety interlock ensures the rotor stops immediately when the lid is opened.
- Low operating noise levels.
- CE Certified

Technical Specifications

Specifications	MicroSpin 12PRO	MicroSpin 15PRO
Catalog No	MCS-12PRO	MCS 15PRO
RPM	1000 - 12,000 rpm	1000 - 14,500 rpm
RCF	9,660 x g	14104 x g
Rotor Included	1. Centrifuge Tube, 0.2/0.5/1.5/2ml x 12 PCR Tube Strip, 0.2ml, 8 Tubes Strip x 4 2. Centrifuge Tube, 0.2/0.5/1.5/2.0ml x 12	Centrifuge Tube, 0.2/0.5/1.5/2.0ml x 12/ Micro Blood Tube, 0.5/1.5ml x 12
Noise Level	$\leq$ 47 dB(A)	$\leq$ 47 dB(A)
Input Voltage	220-230 V AC, 50-60 Hz	220-230 V AC, 50-60 Hz
Power Consumption	45W	55W

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
MCS-12PRO	MicroSpin 12PRO	1	45000
MCS 15PRO	MicroSpin 15PRO	1	On Request

NEW PRODUCT



NEW PRODUCT



NEW PRODUCT



NEW PRODUCT



MiniSpin 32R/24V

The MiniSpin 32R (refrigerated) and MiniSpin 24V (ventilated) minicentrifuges are precision instruments crafted for high-speed performance in molecular biology, clinical diagnostics, and research labs. Designed to accommodate microliter tubes and PCR kits, these compact systems combine robust engineering with intuitive digital control for superior separation results.

Features :

- High Capacity & Heavy-Duty Machines: Engineered to handle up to 80 mL with rotor configurations supporting 10 × 8 mL tubes
- High RPM & RCF Output: These centrifuges support high rotational speeds and relative centrifugal force (RCF), enabling effective separation of even the most challenging sample types.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System
- Intuitive user interface with bright digital display
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds
- Store up to 99 user-defined protocols for fast setup and repeatability of routine applications.
- Low operating noise levels.
- Features Brushless Induction Motor
- Multiple Acceleration & Braking Profiles Options
- Supports multiple rotors (Not included)
- CE Certified

Technical Specifications

Specification	MiniSpin 32R	MiniSpin 24V
Catalogue No.	MNS-32R	MNS-24V
Type	Refrigerated	Ventilated
Max. Capacity	80mL (10x8mL)	80mL (10x8mL)
Max. Speed	20,000 RPM	17,500 RPM
Max. RCF	32,198 × g	24,651 × g
Acceleration/Braking Time	15s / 15 s	15s / 15 s
Noise Level	< 58 dB A	< 58 dB A
Temperature Range	-10 °C to +40 °C	Ambient to +40 °C
Refrigerant	R134a (CFC Free)	Not Applicable
Dimensions (H × W × D)	585 × 511 × 337 mm	350 × 350 × 420 mm
Height with Lid Open	690 mm	690 mm
Weight (without rotor)	65 kg	40 kg
Power Consumption	750 W	500 W
Input Power	220-230 V AC, 50-60 Hz	220-230 V AC, 50-60 Hz

Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A30-20x5	20 x 5 mL	30°	16000	20035 x g	14000	15339 x g	1	50000
A24-10x8	10 x 8 mL	24°	16000	22324 x g	16000	22324 x g	1	44000
A26-24x1.5	24 x 1.5 mL	26°	20000	32198 x g	17500	24651 x g	1	On Request
AL34-24x1.5	24 x 1.5 mL	34°	17500	24651 x g	15000	21381 x g	1	On Request
A45-32x0.2	32 x 0.2 mL PCR	45°	15000	15345 x g	15000	15345 x g	1	On Request

* A - Angle Rotor, AL - Angle Rotor with Lid, SW - Swing Out Rotor

* Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
MNS-24V	MiniSpin 24V	1	On Request
MNS-32R	MiniSpin 32R	1	On Request

SuperFuge 3R/3V

The SuperFuge 3R/3V are multi-purpose centrifuge machines that combine the versatility of micro and benchtop centrifugation into a single, compact design. These machines support broad range of rotors for a variety of tube sizes, delivering precise and powerful separation for clinical, research, and industrial applications.

Applications

- Clinical & Research Applications: Cell harvesting, PBMC isolation, Molecular biology workflows, PCR preparation, Protein purification
- Industrial & Applied Sciences: Ultrafiltration, Food technology

Features :

- Heavy duty and high-capacity centrifuge machine: Capacities ranging up to 4 × 50 mL
- High RPM & RCF Output: Making it ideal for fine particle separation, nucleic acid preparation, and more.
- Features Brushless Induction Motor.
- Supports multiple rotors (Not included). Accommodates both swing-out and fixed-angle rotors.
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System.
- Intuitive user interface with bright digital display.
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds.
- Store up to 99 user-defined programs for fast setup and repeatable applications.
- Multiple acceleration and braking profiles options.
- Eco Mode for saving energy during standby.
- Low operating noise levels.
- CE Certified

Technical Specifications

Specification	SuperFuge 3R	SuperFuge 3V
Catalogue No.	SF-3R	SF-3V
Max. Capacity (Swing-out)	15mL (10 × 1.5 mL)	15mL (10 × 1.5 mL)
Max. Capacity (Fixed-angle)	200 mL (4 × 50 mL)	200 mL (4 × 50 mL)
Max. Speed	20,000 RPM	17,500 RPM
Max. RCF	32,198 × g	24,652 × g
Acceleration/Braking Time Swing-out Rotor	25s / 25 s	25s / 25 s
Acceleration/Braking Time Fixed Angle Rotor	20s / 20 s	20s / 20 s
Noise Level	< 58 dB A	< 58 dB A
Temperature Range	-10°C to +40°C	Ambient to +40°C
Refrigerant	R134a (CFC Free)	Not Applicable
Dimensions (H × W × D)	425 × 692 × 540 mm	425 × 415 × 540 mm
Height with Lid Open	839 mm	839 mm
Weight (without rotor)	70 kg	40 kg
Power Consumption	750 W	500 W
Input Power	220-230 V AC, 50-60 Hz	220-230 V AC, 50-60 Hz

Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A26-4x50	4 × 50 mL	26°	10000	10,062 × g	10000	10,062 × g	1	On Request
A26-6x30	6 × 30 mL	26°	11000	11,093 × g	10000	9,168 × g	1	On Request
A30-20x5	20 × 5 mL	30°	16000	20,035 × g	14000	15,339 × g	1	50000
A30-4x30	4 × 30 mL	30°	16000	21,179 × g	14000	16,215 × g	1	50000
A36-10x8	10 × 8 mL	36°	16000	22,324 × g	14000	17,092 × g	1	On Request
A45-24x1.5	24 × 1.5 mL	45°	20000	32,198 × g	17500	24,652 × g	1	On Request
AL45-24x1.5	24 × 1.5 mL	45°	17500	29,103 × g	15000	21,382 × g	1	On Request
AL45-32x0.2	32 × 0.2 mL PCR	45°	15000	15,345 × g	15000	15,345 × g	1	On Request
SW90-10x1.5	10 × 1.5 mL	90°	10000	9,391 × g	8000	6010 × g	1	42000

*A-Angle Rotor, AL – Angle Rotor with Lid, SW - Swing Out Rotor

*Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
SF-3R	SuperFuge 3R	1	On Request
SF-3V	SuperFuge 3V	1	On Request



NEW PRODUCT



SuperFuge 4R/4V

The SuperFuge 4R/4V centrifuges are versatile, high-capacity systems designed for a wide range of clinical, research, and bioprocessing needs. These robust instruments support both swing-out and fixed-angle rotors, offering enhanced flexibility and performance for laboratories that handle a diverse set of protocols.

With support for up to 700 mL in swing-out and 400 mL in fixed-angle configurations, the SuperFuge 4 series is a reliable solution for applications ranging from cell culture and ultrafiltration to molecular biology and protein purification

Applications

- Clinical & Research Applications: Cell harvesting in cell culture, PBMC isolation, Protein isolation and purification, Molecular biology, PCR workflows
- Industrial & Applied Sciences Fermentation Ultrafiltration, Food technology

Features :

- Heavy duty and high-capacity centrifuge machine: Capacities ranging up to 4 × 175 mL
- High RPM & RCF Output: Making it ideal for fine particle separation, nucleic acid preparation, and more.
- Combines micro and multi-purpose centrifuge functionality
- Features Brushless Induction Motor.
- Supports multiple rotors (Not included). Accommodates both swing-out and fixed-angle rotors
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System.
- Intuitive user interface with bright digital display.
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds.
- Store up to 99 user-defined programs for fast setup and repeatable applications.
- Multiple acceleration and braking profiles options.
- Eco Mode for saving energy during standby.
- Low operating noise levels.
- CE Certified

Technical Specifications

Specification	SuperFuge 4R	SuperFuge 4V
Catalogue No.	SF-4R	SF-4V
Max. Capacity (Swing-out)	700 mL (4 × 175 mL)	700 mL (4 × 175 mL)
Max. Capacity (Fixed-angle)	400 mL (4 × 100 mL)	400 mL (4 × 100 mL)
Max. Speed	20,000 RPM	17,500 RPM
Max. RCF	32,198 × g	24,652 × g
Acceleration/Braking Time Swing-out Rotor	25s / 25 s	25s / 25 s
Acceleration/Braking Time Fixed Angle Rotor	20s / 20 s	20s / 20 s
Noise Level	< 56 dB A	< 56 dB A
Temperature Range	-10°C to +40°C	Ambient to +40°C
Temperature Accuracy	± 1°C	—
Refrigerant	R134a (CFC Free)	Not Applicable
Dimensions (H × W × D)	450 × 745 × 555 mm	390 × 395 × 527 mm
Height with Lid Open	875 mm	840 mm
Weight (without rotor)	80 kg	50 kg
Power Consumption	750 W	500 W
Input Power	220-230 V AC, 50-60 Hz	220-230 V AC, 50-60 Hz

Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A26-6X30	6 × 30 mL	26°	11000	11,093 × g	10000	9,168 × g	1	On Request
A30-20X5	20 × 5 mL	30°	16000	20,035 × g	14000	15,339 × g	1	50000
A30-4X30	4 × 30 mL	30°	16000	21,179 × g	14000	16,215 × g	1	50000
A36-10X8	10 × 8 mL	36°	16000	22,324 × g	14000	17,092 × g	1	43500
A45-12X5	12 × 5 ml Conical	45°	14000	22,351 × g	14000	22,351 × g	1	On Request
A45-24X1.5	24 × 1.5 mL	45°	20000	32,198 × g	17500	24,652 × g	1	On Request
A45-24X15	24 × 15 mL	45°	5000	3,857 × g	5000	3,857 × g	1	On Request
A45-30X1.5	30 × 1.5 mL	45°	15000	25,155 × g	15000	25,155 × g	1	On Request
A45-32X0.2	32 × 0.2 ml PCR	45°	15000	15,345 × g	15000	15,345 × g	1	On Request
A45-48X1.5	48 × 1.5 mL	45°	10000	10,062 × g	10000	10,062 × g	1	On Request
A45-4x100	4 × 100 mL	45°	5000	2,823 × g	5000	2,823 × g	1	On Request
AL26-12X15	12 × 15 mL	26°	10000	11,404 × g	10000	11,404 × g	1	On Request
AL26-6X50	6 × 50 mL	26°	10000	10,509 × g	10000	10,509 × g	1	On Request
AL45-24X1.5	24 × 1.5 mL	45°	17500	29,103 × g	15000	21,382 × g	1	On Request
SW90-10X1.5	10 × 1.5 mL	90°	10000	9,391 × g	8000	6,010 × g	1	42000
SW90-192X0.5	192 × 0.5 mL	90°	2000	581 × g	2000	581 × g	1	On Request
SW90-384X0.5	384 × 0.5 mL	90°	4000	2,075 × g	4000	2,075 × g	1	On Request
SW90-4X175R	4 × 175 mL Round Carrier	90°	4500	3,441 × g	4500	3,441 × g	1	On Request
SW90-4X175S	4 × 175 mL Square Carrier	90°	4500	3,441 × g	4500	3,441 × g	1	145000

*A - Angle Rotor, AL - Angle Rotor with Lid, SW - Swing Out Rotor

*Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
SF-4R	SuperFuge 4R	1	On Request
SF-4V	SuperFuge 4V	1	On Request

SuperFuge 5R/5V

The SuperFuge 5R/5V centrifuges are powerful, high-capacity centrifuges designed to handle a wide range of sample volumes and applications. With the ability to spin tubes up to 250 mL, this versatile centrifuge delivers unmatched performance and flexibility — from clinical protocols to genomic and molecular biology workflows.

The SuperFuge 5 series supports multiple rotors, including swing-out and high-capacity fixed-angle designs, and features advanced controls, programmable runs, and safety-focused construction.

Applications

- Clinical & Research Applications: Cell harvesting in cell culture, Protein isolation and purification, Molecular biology, PCR sample preparation, PBMC isolation, Genomics
- Industrial & Applied Sciences: Fermentation applications, Ultrafiltration, Food technology

Features :

- Heavy duty and high-capacity centrifuge machine: Capacities ranging up to 4 × 250 mL
- High RPM & RCF Output: Making it ideal for fine particle separation, nucleic acid preparation, and more.
- Combines micro and multi-purpose centrifuge functionality
- Features Brushless Induction Motor.
- Supports multiple rotors (Not included). Accommodates both swing-out and fixed-angle rotors.
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System.
- Intuitive user interface with bright digital display.
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds.
- Store up to 99 user-defined programs for fast setup and repeatable applications.
- Multiple acceleration and braking profiles options.
- Eco Mode for saving energy during standby.
- Low operating noise levels.
- CE Certified



Technical Specifications

Specification	SuperFuge 5R	SuperFuge 5V
Catalogue No	SF-5R	SF-5V
Max. Capacity (Swing-out)	1000 mL (4 × 250 mL)	1000 mL (4 × 250 mL)
Max. Capacity (Fixed-angle)	600 mL (6 × 100 mL)	600 mL (6 × 100 mL)
Max. Speed	14,000 RPM	13,000 RPM
Max. RCF	25,901 × g	21,734 × g
Acceleration/Braking Time Swing-out Rotor	25s / 25 s	25s / 25 s
Acceleration/Braking Time Fixed Angle Rotor	20s / 20 s	20s / 20 s
Noise Level	< 58 dB A	< 58 dB A
Temperature Range	-20°C to +40°C	Ambient to +40°C
Temperature Accuracy	± 1°C	—
Refrigerant	R134a (CFC Free)	Not Applicable
Dimensions (H × W × D)	540 × 842 × 675 mm	590 × 580 × 680 mm
Height with Lid Open	1055 mm	1055 mm
Weight (without rotor)	130 kg	80 kg
Power Consumption	1.7 kW	1.3 kW
Input Power	220-230 V AC, 50-60	Hz220-230 V AC, 50-60 Hz

Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A30-6X100	6 × 100 mL	30°	11000	15,422 × g	10000	12,745 × g	1	On Request
A36-6X85	6 × 85 mL	36°	12000	18,614 × g	10000	12,857 × g	1	On Request
A45-24X5	24 × 5 mL	45°	13100	25,901 × g	12000	21,734 × g	1	On Request
A45-40X15	40 × 15 mL	45°	5500	5,310 × g	5500	5,310 × g	1	On Request
A45-48x2	48 x 2 mL	45°	14000	21475	13000	18,516 x g	1	On Request
A45-6X50	6 × 50 mL	45°	12100	20,133 × g	11000	16,639 × g	1	On Request
SW90-2X4	2 × 4 MTP	90°	3700	2,189 × g	3700	2,189 × g	1	On Request
SW90-4X175R	4 × 175 mL Round Carrier	90°	4500	3,441 × g	4500	3,441 × g	1	On Request
SW90-4X175S	4 × 175 mL Square Carrier	90°	4500	3,441 × g	4500	3,441 × g	1	145000
SW90-4X250R	4 × 250 mL Round Carrier	90°	4500	4,302 × g	4000	3,399 × g	1	On Request
SW90-4X250S	4 × 250 mL Square Carrier	90°	4500	4,302 × g	4000	3,399 × g	1	On Request

* A - Angle Rotor, AL - Angle Rotor with Lid, SW - Swing Out Rotor

* Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
SF-5R	SuperFuge 5R	1	On Request
SF-5V	SuperFuge 5V	1	On Request

SuperFuge 6R/6V

The SuperFuge 6R/6V centrifuges offer unmatched versatility and performance for demanding laboratory applications. With a robust design capable of handling high-volume tubes (up to 500 mL swing-out and 250 mL fixed angle), the SuperFuge 6 series is engineered for excellence in cell culture, protein purification, and molecular biology workflows.

Applications

- Clinical & Research Applications: Cell harvesting in cell culture, Protein isolation and purification, Molecular biology, PCR sample preparation, PBMC isolation, Genomics
- Industrial & Applied Sciences: Fermentation applications, Ultrafiltration, Food technology

Features :

- Heavy duty and high-capacity centrifuge machine: Capacities ranging up to 4 × 500 mL
- High RPM & RCF Output: Making it ideal for fine particle separation, nucleic acid preparation, and more.
- Combines micro and multi-purpose centrifuge functionality
- Features Brushless Induction Motor.
- Supports multiple rotors (Not included). Accommodates both swing-out and fixed-angle rotors.
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System.
- Intuitive user interface with bright digital display.
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds.
- Store up to 99 user-defined programs for fast setup and repeatable applications.
- Multiple acceleration and braking profiles options.
- Eco Mode for saving energy during standby.
- Low operating noise levels.
- CE Certified

Technical Specifications

Specification	SuperFuge 6R	SuperFuge 6V
Catalogue No.	SF-6R	SF-6V
Max. Capacity (Swing-out)	2000 mL (4 × 500 mL)	2000 mL (4 × 500 mL)
Max. Capacity (Fixed-angle)	1500 mL (6 × 250 mL)	1500 mL (6 × 250 mL)
Max. Speed	14,000 RPM	13,000 RPM
Max. RCF	25,901 × g	21,734 × g
Acceleration/Braking Time Swing-out Rotor	25s / 25 s	25s / 25 s
Acceleration/Braking Time Fixed Angle Rotor	20s / 20 s	20s / 20 s
Noise Level	< 58 dB A	< 58 dB A
Temperature Range	-20°C to +40°C	Ambient to +40°C
Temperature Accuracy	± 1°C	—
Refrigerant	R134a (CFC Free)	)Not Applicable
Dimensions (H × W × D)	540 × 842 × 675 mm	540 × 560 × 675 mm
Height with Lid Open	1055 mm	1055 mm
Weight (without rotor)	110 kg	80 kg
Power Consumption	1.7 kW	1.3 kW
Input Power	220-230 V AC, 50-60 Hz	220-230 V AC, 50-60 Hz

NEW PRODUCT



Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A26-6X250	6 × 250 mL	26°	10000	15,540 × g	8000	9,946 × g	1	On Request
A26-8X50	8 × 50 mL	26°	11000	13,926 × g	10000	11,963 × g	1	On Request
A30-12X30	12 × 30 mL	30°	12000	19,194 × g	11000	15,692 × g	1	On Request
A30-20X10	20 × 10 mL	30°	13000	17,109 × g	12000	15,777 × g	1	On Request
A30-6X100	6 × 100 mL	30°	11000	15,422 × g	10000	12,745 × g	1	On Request
A34-14X50	14 × 50 mL	34°	10000	17,217 × g	8000	11,019 × g	1	On Request
A36-6X85	6 × 85 mL	36°	11000	15,557 × g	10000	12,857 × g	1	On Request
A40-12X15	12 × 15 mL	40°	13000	23,791 × g	11000	16,774 × g	1	On Request
A45-24X5	24 × 5 mL	45°	13100	25,901 × g	12000	21,734 × g	1	On Request
A45-40X15	40 × 15 mL	45°	5500	5,310 × g	5500	5,310 × g	1	On Request
A45-48X1.5	48 × 1.5 mL	45°	13000	18,516 × g	13000	18,516 × g	1	On Request
A45-6X50	6 × 50 mL	45°	12100	20,133 × g	11000	16,639 × g	1	On Request
A45-96X0.2	96 × 0.2 mL	45°	12000	14,489 × g	12000	14,489 × g	1	On Request
SW90-2X4	2 × 4 MTP	90°	3700	2,189 × g	3700	2,189 × g	1	On Request
SW90-4X250R	4 × 250 mL Round Carrier	90°	4500	4,302 × g	4500	4,302 × g	1	On Request
SW90-4X250S	4 × 250 mL Square Carrier	90°	4500	4,302 × g	4500	4,302 × g	1	On Request
SW90-4X4	4 × 4 MTP	90°	3000	1,841 × g	3000	1,841 × g	1	On Request
SW90-4X500S	4 × 500 mL Square Carrier	90°	4500	4,369 × g	4500	4,369 × g	1	On Request

* A - Angle Rotor, AL - Angle Rotor with Lid, SW - Swing Out Rotor

* Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
SF-6R	SuperFuge 6R	1	On Request
SF-6V	SuperFuge 6V	1	On Request



SuperFuge 7V/7R

The SuperFuge 7V/7R centrifuges are top-tier, high-volume centrifugation systems capable of processing up to 3 L per run in swing-out rotors and 2 L in fixed-angle rotors. Designed for high-throughput labs, they offer enhanced performance with user-focused controls and a broad rotor range for diverse applications including microbiology, cell culture, food processing, and molecular biology

Applications

- Clinical & Research Applications: Cell harvesting in cell culture, Protein isolation and purification, Molecular biology, PCR sample preparation, PBMC isolation, Genomics
- Industrial & Applied Sciences: Fermentation applications, Ultrafiltration, Food technology

Features :

- Heavy duty and high-capacity centrifuge machine: Capacities ranging up to 4 × 750 mL
- High RPM & RCF Output: Making it ideal for fine particle separation, nucleic acid preparation, and more.
- Combines micro and multi-purpose centrifuge functionality
- Features Brushless Induction Motor.
- Supports multiple rotors (Not included). Accommodates both swing-out and fixed-angle rotors.
- Automatic rotor recognition ensures accurate RCF calculation and safe operation.
- Available with refrigeration option.
- Refrigerated model uses eco-friendly, CFC-free R-134a refrigerant.
- Salient Features: Emergency Lid Opening, Rotor Cycle Counting, Solid Counter-Balanced Hinges, Imbalance Detection, Motor Overload Protection, Stainless Steel Chamber with Guard Ring, Error Detection System.
- Intuitive user interface with bright digital display.
- Features programmable timer up to 99 hours, 59 minutes, and 59 seconds.
- Store up to 99 user-defined programs for fast setup and repeatable applications.
- Multiple acceleration and braking profiles options.
- Eco Mode for saving energy during standby.
- Low operating noise levels.
- CE Certified

Technical Specifications

Specification	SuperFuge 7R	SuperFuge 7V
Catalogue No	SF-7R	SF-7V
Max. Capacity (Swing-out)	3000 mL (4 × 750 mL)	3000 mL (4 × 750 mL)
Max. Capacity (Fixed-angle)	2000 mL (4 × 500 mL)	2000 mL (4 × 500 mL)
Max. Speed	14,000 RPM	13,000 RPM
Max. RCF	25,901 × g	21,734 × g
Acceleration/Braking Time Swing-out Rotor	25s / 25s	25s / 25s
Acceleration/Braking Time Fixed Angle Rotor	20s / 20s	20s / 20s
Noise Level	< 56 dB A	< 56 dB A
Temperature Range	-20°C to +40°C	Ambient to +40°C
Temperature Accuracy	± 1°C (on calibrated rotor)	—
Refrigerant	R134a (CFC Free)	Not Applicable
Dimensions (H × W × D)	565 × 877 × 710 mm	565 × 600 × 710 mm
Height with Lid Open	1115 mm	1115 mm
Weight (without rotor)	124 kg	90 kg
Power Consumption	1.7 kW	1.3 kW

Rotors

Part No.	Description	Rotor Angle	RPM Ref.	RCF Ref.	RPM Non -Ref	RCF Non -Ref	Pack Size	Price (Rs.) Per Pc.
A24-4X500	4 × 500 mL	24°	8000	10,876 × g	7000	8,327 × g	1	On Request
A26-6X250	6 × 250 mL	26°	9000	14,057 × g	8000	9,946 × g	1	On Request
A26-8X50	8 × 50 mL	26°	11000	13,926 × g	10000	11,963 × g	1	On Request
A30-12X30	12 × 30 mL	30°	12000	19,194 × g	11000	15,692 × g	1	On Request
A30-20x10	20 × 10 mL	30°	13000	17,109 × g	12000	15,777 × g	1	On Request
A30-6x100	6 × 100 mL	30°	11000	15,422 × g	10000	12,745 × g	1	On Request
A34-14X50	14 × 50 mL	34°	10000	17,217 × g	8000	11,019 × g	1	On Request
A36-6X85	6 × 85 mL	36°	12000	18,514 × g	10000	12,857 × g	1	On Request
A40-12X15	12 × 15 mL	40°	13000	23,791 × g	11000	16,774 × g	1	On Request
A45-24X5	24 × 5 mL	45°	13100	25,901 × g	12000	21,734 × g	1	On Request
A45-40X15	40 × 15 mL	45°	5500	5,310 × g	5500	5,310 × g	1	On Request
A45-48X1.5	48 × 1.5 mL	45°	13000	18,516 × g	13000	18,516 × g	1	On Request
A45-6X50	6 × 50 mL	45°	12100	20,133 × g	11000	16,639 × g	1	On Request
A45-96X0.2	96 × 0.2 mL	45°	12000	14,489 × g	12000	14,489 × g	1	On Request
SW90-2X4	2 × 4 ml	90°	3700	2,189 × g	3700	2,189 × g	1	On Request
SW90-4X250	4 × 250 mL	90°	4500	4,302 × g	4500	4,302 × g	1	On Request
SW90-4X4	4 × 4 MTP	90°	3000	1,841 × g	3000	1,841 × g	1	On Request
SW90-4X500	4 × 500 mL	90°	4500	4,369 × g	4500	4,369 × g	1	On Request
SW90-4X750	4 × 750 mL	90°	4500	4,415 × g	4500	4,369 × g	1	On Request

*A-Angle Rotor, AL – Angle Rotor with Lid, SW - Swing Out Rotor

*Rotors are available in pack of 1

Cat No.	Description	Pack Size	Price (Rs.) Per Pc.
SF-7R	SuperFuge 7R	1	On Request
SF-7V	SuperFuge 7V	1	On Request



Heating Mantles, Analog

supertek's heating mantle is a dependable and cost-effective solution for your laboratory's basic heating requirements. This heating mantle, designed for use with round-bottom glassware, provides uniform efficient heating for a wide range of applications.

Features :

- With non-slip rubber feet
- For use with round bottom flasks
- Includes support rods and boss head
- Heat liquid solutions placed in round bottom flasks
- Heat is controlled with an in-built electronic circuit card
- The outer body is made from powder-coated rolled aluminum
- Glass fiber yarn knitted heating element provides uniform heating to the flask

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range of heating surface: Ambient + 5°C to 400°C

Cat No.	Flask Capacity, ml	Power Consumption /Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11161/1	50	60	1	6500
CH11161/2	100	60	1	6500
CH11161/3	250	150	1	6500
CH11161/4	500	200	1	7000
CH11161/5	1000	300	1	8500
CH11161/6	2000	450	1	10000
CH11161/7	3000	450	1	11500
CH11161/8	5000	600	1	13000

Note: The heating element cord may be slightly brown in colour. This is a result of testing during the QC process.



Heating Mantles, Digital

Heating mantles are used to uniformly heat liquids placed in round bottom flasks. Insert the external probe in the liquid solution and measure/control the temperature of the liquid directly with these highly accurate digital heating mantles.

Features :

- With non-slip rubber feet
- Temperature probe PT100
- For use with round bottom flasks
- Includes support rods and boss head
- Precise temperature control with PID controller
- LED display for showing actual and set temperature
- Measure and control the temperature of liquid directly
- Outer body is made from powder-coated rolled aluminium
- Glass fibre yarn knitted heating element provides uniform heating to the flask

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature accuracy $\pm$ 0.5°C, Resolution 0.1°C
- Temperature range of PT100: Ambient + 5°C to 250°C
- Temperature range of heating surface: Ambient + 5°C to 400°C

Cat No.	Flask Capacity, ml	Power Consumption /Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11161D/1	50	60	1	13500
CH11161D/2	100	60	1	13500
CH11161D/3	250	150	1	15000
CH11161D/4	500	200	1	15000
CH11161D/5	1000	300	1	15500
CH11161D/6	2000	450	1	18000
CH11161D/7	3000	450	1	19500
CH11161D/8	5000	600	1	21000
CH11161D/9	10000	1200	1	36500

Note: The heating element cord may be slightly brown in colour. This is a result of testing during the QC process.

Heating Mantle with Stirrer, Analog

supertek's heating mantle with stirrer is ideal for laboratories that require simultaneous heating and stirring of liquid solutions placed in round bottom flasks.

Features :

- With non-slip rubber feet
- For use with round bottom flasks
- Stirring is done using a magnetic bar
- Includes support rods and boss heads
- Glass fiber yarn knitted heating element provides uniform heating to the flask
- Heat and stir liquid solutions simultaneously
- Integrated electronic circuit card for heating and stirring
- Outer body is made from powder-coated rolled aluminium

Technical Specifications

- CE certified
- Overload protection
- Stirring speed: Upto 1200 RPM
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range of heating surface: Ambient + 5°C to 400°C

Cat No.	Flask Capacity, ml	Power Consumption /Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11172/1	50	60	1	10500
CH11172/2	100	60	1	10500
CH11172/3	250	150	1	11000
CH11172/4	500	200	1	12000
CH11172/5	1000	300	1	16000
CH11172/6	2000	450	1	17000
CH11172/7	3000	450	1	19500
CH11172/8	5000	600	1	21500

Note: The heating element cording may be slightly brown in colour. This is a result of testing during the QC process.

Heating Mantle with Stirrer, Digital

supertek's heating mantle with stirrer, digital is an advanced laboratory instrument that offers precise temperature control and effective magnetic stirring. This instrument efficiently combines digital precision, powerful stirring capabilities, and user-friendly features to meet the demands of modern scientific research and other laboratory experiments.

Features :

- With non-slip rubber feet
- Temperature probe PT 100
- For use with round bottom flasks
- Stirring is done using a magnetic bar
- Includes support rods and boss head
- Glass fiber yarn knitted heating element provides uniform heating to the flask
- Precise temperature control with PID controller
- LED display for showing actual and set temperature
- Stir and measure/control the temperature of liquid directly
- The outer body is made from powder-coated rolled aluminium

Technical Specifications

- CE certified
- Overload protection
- Stirring speed: Upto 1200 RPM
- Temperature accuracy $\pm$ 0.5°C
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature accuracy $\pm$ 0.5°C, Resolution 0.1°C
- Temperature range of PT 100: Ambient + 5°C to 250°C
- Temperature range of heating surface: Ambient + 5°C to 400°C

Cat No.	Flask Capacity, ml	Power Consumption /Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11172D/1	50	60	1	19500
CH11172D/2	100	60	1	19500
CH11172D/3	250	150	1	20000
CH11172D/4	500	200	1	20000
CH11172D/5	1000	300	1	21500
CH11172D/6	2000	450	1	24000
CH11172D/7	3000	450	1	25500
CH11172D/8	5000	600	1	28500
CH11172D/9	10000*	1200	1	38000

Note: The heating element cording may be slightly brown in colour. This is a result of testing during the QC process.

*10-liter model comes in rectangular body





Heating Mantles, Multi-position

supertek's multi-position heating mantle is a reliable and space-saving heating solution designed to simultaneously heat multiple round-bottom glassware containers in a laboratory. This heating mantle is ideal for parallel processes such as reactions, distillations, syntheses etc.

Features :

- Space-saving design
- With non-slip rubber feet
- Available in 3 and 6 positions
- For use with round bottom flasks
- Includes support rods and boss heads
- Outer body is made of powder-coated mild steel
- Each position has an independent heat control knob
- Heat is controlled with in-built electronic circuit card
- Glass fiber yarn knitted heating element offer uniform heating

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range of heating surface: Ambient + 5°C to 400°C

Cat No.	No. of Position	Capacity, ml	Power Rating (W)	Size, mm	Pack Size	Price (Rs.) Per pc.
CH11162A/2	3	250	450	660 x 250 x 135	1	16500
CH11162A/3	3	500	600	660 x 250 x 135	1	17500
CH11162B/2	6	250	900	1210 x 300 x 135	1	27000
CH11162B/3	6	500	1200	1210 x 300 x 135	1	28000

Note: The heating element cording may be slightly brown in colour. This is a result of testing during the QC process. Capacities 100ml and 1000ml are available on request.



Laboratory Hot Plate, Round

supertek's laboratory hot plate is a reliable heating equipment designed for a wide range of laboratory applications. This instrument provides a durable and uniform heating platform, making it excellent for a variety of processes such as sample preparation, chemical reactions, material testing, etc.

Features :

- With non-slip rubber feet
- Includes support rods and clamps
- Round-shaped, cast-iron heating plate
- For general-purpose heating requirements
- Moc Body : Powder-coated mild steel body
- Heat is controlled with an in-built electronic circuit card

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range of hot plate: Ambient + 5°C to 350°C

Cat No.	Plate Size	Power Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11168B/2	20 cm (8")	800	1	8500

Laboratory Hot Plate, Rectangular, Analog

supertek's laboratory hot plate is a reliable heating equipment designed for a wide range of laboratory applications. This instrument provides a durable and uniform heating platform, making it excellent for a variety of processes such as sample preparation, chemical reactions, material testing, etc. These rectangular hot plates with large surface area can be used for heating multiple solutions simultaneously.

Features :

- With non-slip rubber feet
- Powder-coated mild steel body
- Includes support rods and clamps
- Rectangular-shaped, cast-iron heating plate
- For heating multiple solutions simultaneously
- Heat is controlled with an in-built electronic circuit card

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range of hot plate: Ambient + 5°C to 350°C

Cat No.	Plate Size	Power Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11170/1	30 x 25 cm (12" x 10")	1200	1	16000
CH11170/2	40 x 25 cm (16" x 10")	1600	1	18000
CH11170/3	45 x 30 cm (18" x 12")	1600	1	20000
CH11170/4	65 x 56 cm (24" x 18")	3000	1	38000



Laboratory Hot Plate, Rectangular, Digital

supertek's laboratory hot plate, digital is an innovative heating solution developed to fulfil the precise demands of modern laboratories. These rectangular hot plates, with large surface area can be used for heating multiple solutions simultaneously. Insert the external probe in the liquid solution and measure / control the temperature of liquid directly.

Features :

- With non-slip rubber feet
- Temperature probe PT 100
- Powder-coated mild steel body
- Includes support rods and clamps
- Rectangular-shaped, cast-iron heating plate
- For heating multiple solutions simultaneously
- Precise temperature control with PID controller
- LED display for showing actual and set temperature
- Measure and control the temperature of the liquid solution directly

Technical Specifications

- CE certified
- Overload protection
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature accuracy $\pm$ 0.5°C, Resolution 0.1°C
- Temperature range of hot plate: Ambient + 5°C to 350°C

Cat No.	Plate Size	Power Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11170D/1	30 x 25 cm (12" x 10")	1200	1	24000
CH11170D/2	40 x 25 cm (16" x 10")	1600	1	26000
CH11170D/3	45 x 30 cm (18" x 12")	1600	1	30000
CH11170D/4	65 x 56 cm (24" x 18")	3000	1	45000





Laboratory Hot Plate, Rectangular SS, Digital

supertek's laboratory hot plate is a reliable heating equipment designed for a wide range of laboratory applications. This instrument provides a durable and uniform heating platform, making it excellent for a variety of processes such as sample preparation, chemical reactions, material testing, etc. These rectangular hot plates with large surface area can be used for heating multiple solutions simultaneously.

Features :

- Durable Stainless-Steel top provides excellent resistance to corrosion and chemical spills, ensuring longevity and easy cleaning.
- Large heating surface with uniform heating
- Precise temperature control with PID controller
- LED display for showing actual and set temperature
- Measure and control the temperature of the plate
- Temperature probe PT 100
- Includes support rods and clamps
- With non-slip rubber feet

Technical Specifications

- Temperature range: Ambient + 5°C to 350°C
- Temperature accuracy $\pm 1^\circ\text{C}$, Resolution 1°C
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- MOC Top Plate: Ceramic Coated stainless steel
- MOC Body: Powder-coated mild steel
- Overload protection
- CE certified

Cat No.	Plate Size	Power Rating (W)	Pack Size	Price (Rs.) Per Pc.
CH11170DC/1	30 x 25 cm (12" x 10")	1200	1	29000
CH11170DC/2	40 x 25 cm (16" x 10")	1600	1	32500
CH11170DC/3	45 x 30 cm (18" x 12")	1600	1	37500



Melting Point Apparatus

supertek's melting point apparatus is a reliable device used to determine the melting points for different substances that have melting points up to 450°C. We can measure 3 samples simultaneously. The temperature is regulated by the knob fitted on the front panel. A white led is given inside the unit for the clearest view of the melting process. A lens window is also provided at the front panel for the best view of the melting process. We can also change the background behind the capillary tubes with the help of a knob given at the backside.

Features :

- Compact Size
- Easy Operation
- Rapid heat feature
- Durable Construction
- Multiple Sample Capacity
- Thermometer support holder
- Background light for a clearer view

Technical Specifications

- Samples capacity: 3
- Temperature Control: Knob
- Application Type: Melting Point
- Temperature Range: up to 450°C
- Dimensions: 205 x 125 x 185 (L x W x H)
- Input Voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Capillary Tube: 100x1.4x1 mm (L x OD x ID)

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH11513B	1	10500

Magnetic Stirrer

Stirrers are used in laboratory to mix liquid solutions and thereby speed up the reactions.

Features :

- Spill proof design
- Stainless steel top surface
- Includes teflon coated stirring bar
- Continuously variable stirring speed

Technical Specifications

- CE certified
- Maximum capacity: Upto 2 L
- Stirring Speed: Upto 1500 RPM
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12393	1	8000



Hot Plate Magnetic Stirrer

supertek's hot plate magnetic stirrer is used for the simultaneous heating and stirring of solutions.

Features :

- Spill-proof design
- Teflon-coated stirring bar
- With non-slip rubber feets
- Stirring is done by DC motor
- Includes support rod and clamps
- Heating and stirring of liquid solutions
- Independent analog controls for heating and stirring
- Integrated circuit for precise control of heating and stirring
- High-quality, fine-finished textured powder-coated aluminium body
- Top plate options: Silver anodized aluminium and Ceramic coated SS
- Ceramic coating offers chemical resistance against strong acids and bases

Technical Specifications

- CE certified
- Stirring speed: Upto 1500 RPM
- Temperature range: Upto 380°C
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Top Plate Dimensions: 120 x 120 mm (500ml), 180 x 180 mm (5L)

Cat No.	Capacity	Top Plate Material	Max. Temperature of top plate (°C)	Pack Size	Price (Rs.) Per pc.
CH12395B/2A	500ml(H ₂ O)	Aluminium	350	1	13500
CH12395B/2C	500ml(H ₂ O)	Ceramic Coated	380	1	15000
CH12395H/2A	5L(H ₂ O)	Aluminium	350	1	18000
CH12395H/2C	5L(H ₂ O)	Ceramic Coated	380	1	20000
CH12395S/2A	20L(H ₂ O)	Aluminium	350	1	24000
CH12395S/2C	20L(H ₂ O)	Ceramic Coated	380	1	26000





Hot Plate Magnetic Stirrer, Digital

The Digital hot plate magnetic stirrer is used for the simultaneous heating and stirring of solutions.

Features :

- Spill-proof design
- With non-slip rubber feet
- Temperature probe PT 100
- Stirring is done by DC motor
- Includes support rods and clamps
- Independent control for heating and stirring
- Selection of hot plate and probe temperature
- LED display for showing actual/set temperature and RPM
- Integrated circuit for precise control of heating and stirring
- High-quality, finely finished textured powder-coated aluminium body
- Ceramic coating offers chemical resistance against strong acids and bases
- Top plate options: Ceramic coated stainless steel & Silver anodized aluminium

Technical Specifications

- CE certified
- Heater Rating: 600 W
- Temperature accuracy $\pm 1^{\circ}\text{C}$
- Stirring speed: Upto 1500 RPM
- Top Plate Dimensions: 180 x 180 mm
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range of top plate: Upto 380°C , Resolution 1°C

Cat No.	Capacity	Top Plate Material	Max. Temperature of top plate ($^{\circ}\text{C}$)	Pack Size	Price (Rs.) Per pc.
CH12395D/2A	5L(H2O)	Aluminium	380	1	26000
CH12395D/2C	5L(H2O)	Ceramic Coated	380	1	28500
CH12395SD/2A	20L(H2O)	Aluminium	380	1	28000
CH12395SD/2C	20L(H2O)	Ceramic Coated	380	1	30500



Hot Plate Magnetic Stirrer, Advanced

supertek's hot plate magnetic stirrer is advanced – the perfect blend of innovative design and versatile functionality for your laboratory needs. This device is designed to provide precise and efficient heating, stirring, and mixing, ensuring optimal performance for a wide range of laboratory applications.

Features :

- Spill-proof design
- With non-slip rubber feet
- Temperature probe PT 1000
- Hot plate indication over 50°C
- Stirring is done using BLDC motor
- Top Plate Material: Glass ceramic
- Includes support rods and clamps
- Selection of hot plate and probe temperature
- LED display for showing actual/set temperature and RPM
- Excellent chemical resistance against strong acids and bases
- High-quality, finely finished textured powder-coated aluminium body
- Measure / control the temperature of either a hot plate or liquid solution

Technical Specifications

- CE certified
- Overload protection
- Heater Rating: 800 W
- Stirring Speed: Upto 1500 RPM
- Top Plate Dimensions: 180 x 180 mm
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range of top surface: Ambient + 5°C to 520°C

Cat No.	Capacity	Pack Size	Price (Rs.) Per Pc.
CH12395H/2G	5L (H2O)	1	55000
CH12395SD/2G	20L (H2O)	1	On Request

Water Baths, Digital

These digital water baths are ideal for general laboratory use. The water baths are economical, reliable, and have high-temperature accuracy.

Features :

- With non-slip rubber feet.
- Features timer with auto alarm settings
- PID controller for precise temperature control.
- LED display for showing actual and set temperature.
- The outer body is made of powder-coated mild steel.
- Includes flat stainless-steel cover, perforated shelf, and a drain outlet.
- High quality, corrosion resistant, and easily cleanable seamless stainless-steel tank.

Technical Specifications

- CE certified
- Overload protection
- Timer: Up to 9999 mins
- Resolution 0.1°C, Accuracy $\pm 0.5^\circ\text{C}$
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range: Ambient + 5°C to 99°C

Cat No.	Capacity, L	Tank Size (Inner), mm (L x W x H)	Heater Rating, W	Pack Size	Price (Rs.) Per pc.
CH10124D/6	6	290 x 230 x 110	500	1	32000
CH10124D/1	12	330 x 300 x 160	1000	1	36000
CH10124D/2	24	500 x 300 x 160	1500	1	49500
CH10124D/3	48	620 x 500 x 160	2500	1	On Request

Accessories

Concentric Ring Lids

Cat No.	Holes	Fits with Water Bath	Pack Size	Price (Rs.) Per Pc.
WB-ACC-LH4	4 x 80 mm	6 L	1	2400
WB-ACC-LH6	6 x 80 mm	12 L	1	3400
WB-ACC-LH12	12 x 80 mm	24 L	1	6400

Gable Lids, Stainless Steel

Stainless Steel gabled lids reduce evaporation help keep samples free from any contamination and save energy. Fits right into the tank and is easily accessible with the help of the insulated handle.

Cat No.	Fits with Water Bath	Pack Size	Price (Rs.) Per Pc.
WB-ACC-GL06	6 L	1	On Request
WB-ACC-GL12	12 L	1	3500
WB-ACC-GL24	24 L	1	5500
WB-ACC-GL48	48 L	1	8500

Triple Water Baths

Triple water baths feature three independently controlled unstirred water baths in one unit.

Features :

- Process indication
- With non-slip rubber feet
- Low water indication with auto cut-off
- The outer body is made of powder-coated mild steel
- Each tank includes a flat stainless-steel cover and perforated shelf
- Each tank is independently controlled by an in-built electronic circuit card
- Includes three high-quality, corrosion-resistant, and easily cleanable seamless stainless-steel tanks

Technical Specifications

- CE certified
- Overload protection
- Temperature accuracy $\pm 1^\circ\text{C}$
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range: Ambient + 5°C to 99°C

Cat No.	Capacity	Power Rating	Pack Size	Price (Rs.) Per Pc.
CH10124T/6	3 x 4L	1200 W	1	On Request





Ultrasonic Water Baths, PRO

Ultrasonic baths are widely utilized in industries such as scientific research, laboratories, medicine, electronics, jewelry, and dentistry, where precise cleaning is essential.

Features :

- Degassing feature to boost cleaning performance.
- Convenient memory function to save your settings.
- Intuitive interface with an easy-to-navigate control panel.
- Customizable timer settings ranging from 1 to 99 minutes.
- High-efficiency transducer for exceptional cleaning results.
- LED display for real-time monitoring of temperature and timer.
- Normal and gentle power modes to effectively clean even the hard-to-reach areas.
- Adjustable heating function with temperatures ranging from Ambient + 5°C to 80°C.

Technical Specifications

- CE certified
- Timer Range: 1 to 99 mins
- Operating frequency: 40 ± 3 kHz
- Input voltage: 220 V AC ± 10%, 50/60 Hz
- Temperature range: Ambient + 5°C to 80°C

Cat No.	Tank Capacity, L	Tank Size, Inner W x D x H (mm)	Body Size, Outer W x D x H (mm)	Heating Power, W	Ultrasonic Power, W	Pack Size	Price (Rs.) Per Pc.
USB-P-2L	2	150 × 140 × 100	175 × 160 × 230	100	50	1	35000
USB-P-3L	3	240 × 140 × 100	270 × 170 × 240	100	100	1	42500
USB-P-6L	6	300 × 155 × 150	330 × 185 × 310	300	150	1	On Request
USB-P-9L	9	300 × 240 × 150	330 × 270 × 310	300	200	1	On Request
USB-P-13L	13	330 × 300 × 150	360 × 330 × 310	400	300	1	On Request
USB-P-20L	20	500 × 300 × 150	530 × 330 × 310	500	400	1	On Request



Digital Autoclave, Heavy Duty

supertek's digital autoclave provides a physical method for disinfection and sterilization. It sterilizes using a combination of steam, pressure, and time to kill micro-organisms and spores. It is used in healthcare and industrial applications.

Features :

- PID for precise temperature control
- Heavy-duty stainless-steel chamber
- Low water level indicator with automatic cut-off
- LED display for showing actual and set temperature
- The top lid is fitted with a pressure gauge and two safety valves
- Lid locks with the chamber against a rubber gasket using swivel wing nut bolts

Technical Specifications

- CE certified
- Heater: 2kW
- Capacity: 20 L
- Overload protection
- Pressure: 15 psi / 22 psi
- Sterilization time: 15 to 20 mins
- Container size: 300 x 300 mm (OD x H)
- Working temperature: 121°C – 140°C
- Input voltage: 220 V AC ± 10%, 50/60 Hz
- Overall size: 500 x 400 x 500 mm (L x W x H)
- Stainless steel chamber wall thickness: 3 mm

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH11027D	1	On Request

Laboratory Incubator

Laboratory incubators are used for incubating microbiological cultures. These incubators ensure stable and reliable incubation; and guarantee reproducible results for routine tests in the laboratory. Forced air convection offers higher temperature uniformity, lesser energy consumption, and quicker set temperatures as compared to natural convection.

Features :

- Manually adjustable air flaps for fresh Air
- Caster wheels for easy movement (Optional)
- PID controller for precise temperature control
- Process Timer, Open door alert, Fan failure alert
- Stainless steel interior, Powder-coated exterior
- Glassdoor for observing samples inside the chamber during operation
- Superior insulation for lower energy consumption and better performance
- Forced air convection produces faster temperature response rates, improves uniformity and reduces fluctuation

Technical Specifications

- CE certified
- Overload protection
- Timer: Up to 9999 minutes
- Maximum shelf load: 15 Kg
- Temperature accuracy $\pm 0.5^{\circ}\text{C}$
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range: Ambient $+5^{\circ}$ to 70°C , Resolution 0.1°C

Cat No.	Capacity, L	Power Rating, W	ChamberSize, mm (L x W x H)	NO. of shelves	Pack Size	Price (Rs.) Per Pc.
CH11175F/1	27	400	300 x 300 x 300	2	1	On Request
CH11175F/2	45	400	355 x 355 x 355	2	1	On Request
CH11175F/3	60	800	450 x 300 x 450	2	1	On Request
CH11175F/4	90	800	450 x 450 x 450	3	1	On Request
CH11175F/5	120	800	450 x 450 x 600	3	1	On Request
CH11175F/6	160	800	600 x 450 x 600	3	1	On Request
CH11175F/7	215	800	600 x 600 x 600	3	1	On Request
CH11175F/8	240	800	625 x 625 x 625	3	1	On Request
CH11175F/9	325	1200	600 x 600 x 900	3	1	On Request

Note: Stainless Steel Incubators are available on request



Digital Laboratory Oven, Forced Convection

A digital laboratory oven is used for high-volume thermal convection applications. The inner chamber is performed for natural conventional airflow which assures constant temperature in the system. Temperature up to 250°C . Standard double wall fabrication. The inner chamber is made out of a highly polished stainless-steel sheet and the outer is made out of mild steel finished in white stoving enamel. The gap between the two walls is filled with high-grade glass wool.

Features :

- Process Timer
- Fan failure alert
- Stainless steel interior
- Powder-coated exterior
- Caster wheels for easy movement (Optional)
- PID controller for precise temperature control
- Adjustable perforated shelves made of stainless steel
- Superior insulation for lower energy consumption and better performance
- Forced air convection produces faster temperature response rates, improves uniformity and reduces fluctuation

Technical Specifications

- CE certified
- Overload protection
- Timer: Upto 9999 minutes
- Maximum shelf load: 15 Kg
- Temperature accuracy $\pm 1^{\circ}\text{C}$
- Input voltage: 220 V AC $\pm 10\%$, 50/60 Hz
- Temperature range: ambient $+5^{\circ}$ to 250°C , Resolution 1°C

Cat No.	Capacity, L	Power Rating, W	ChamberSize, mm (L x W x H)	NO. of shelves	Pack Size	Price (Rs.) Per Pc.
CH11810F/1	27	1200	300 x 300 x 300	2	1	On Request
CH11810F/2	45	1200	355 x 355 x 355	2	1	On Request
CH11810F/3	60	1200	450 x 300 x 450	2	1	On Request
CH11810F/4	90	1800	450 x 450 x 450	3	1	On Request
CH11810F/5	120	1800	450 x 450 x 600	3	1	On Request
CH11810F/6	160	2400	600 x 450 x 600	3	1	On Request
CH11810F/7	215	2400	600 x 600 x 600	3	1	On Request
CH11810F/8	240	2400	625 x 625 x 625	3	1	On Request
CH11810F/9	325	3000	625 x 625 x 900	3	1	On Request

Note: Stainless Steel Ovens are available on request.





Soxhlet Extraction Apparatus

Soxhlet extraction units are laboratory apparatus used for the extraction of soluble components from a solid material. The process involves repeatedly cycling solvent between the boiling flask and the extraction chamber, allowing for the efficient extraction of target compounds. It is widely used in food industries to determine fat content in various food products.

Features :

- Includes accessories
- With non-slip rubber feet
- Durable construction for long-lasting use
- Borosilicate flask, extractor & condenser
- Independent heating control for each position
- Available in single and multiple heating positions
- Electronic circuit-based heat controller for uniform heating
- User-friendly controls for simplified operation and maintenance

Technical Specifications

- CE certified
- Available in 1, 3 & 6 heating positions
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz
- Temperature range: Ambient + 5°C to 350°C
- Heater: Glass fiber yarn knitted heating element
- Construction: Heavy duty, power-coated mild steel body



Cat No.	No. of Heating Position	Effective Capacity, ml	Flask Capacity ml	Dimensions (W x D x H),mm	Power, W	Pack Size	Price (Rs.) Per Pc.
SOX01-250	1	100	250	250 x 220 x 850	150	1	16250
SOX01-500	1	200	500	250 x 220 x 850	200	1	17250
SOX03-250	3	100	250	660 x 250 x 850	450	1	28250
SOX03-500	3	200	500	660 x 250 x 850	600	1	32250
SOX06-250	6	100	250	1210 x 250 x 850	900	1	On Request
SOX06-500	6	200	500	1210 x 250 x 850	1200	1	On Request

Spare Part Details

Spare Part Number	Product Reference	Part description	Socket Size	Cone Size	Price (Rs.) Per Pc.
16.308.0005-SOX	SOX01-250, SOX03-250, SOX06-250	Complete Glass Assembly	45/40	29/32	2095
16.308.0007-SOX	SOX01-500, SOX03-500, SOX06-500	Complete Glass Assembly	50/42	24/29	3795
16.301.0005-SOX	SOX01-250, SOX03-250, SOX06-250	Allihin Condenser, 100 ml		45/40	1090
16.301.0007-SOX	SOX01-500, SOX03-500, SOX06-500	Allihin Condenser, 200 ml		50/42	1350
16.312.0005-SOX	SOX01-250, SOX03-250, SOX06-250	Spare Extractor, 100 ml	45/40	29/32	1425
16.312.0007-SOX	SOX01-500, SOX03-500, SOX06-500	Spare Extractor, 200 ml	50/42	24/29	1658
15.201.0075-SOX	SOX01-250, SOX03-250, SOX06-250	Round Bottom flask, 250ml	29/32		285
15.201.0090-SOX	SOX01-500, SOX03-500, SOX06-500	Round Bottom flask, 500ml	24/29		400

COD Digestion Unit

COD Digestion Unit is a high-performance solution for rapid and precise digestion of organic pollutants in water samples. It simplifies COD analysis for labs and industries with user-friendly controls, safety measures, and sturdy build.

The COD Digestion Unit is used to determine Chemical Oxygen Demand in effluents.

Features :

- Air Condensers.
- Insert a rack to hold the digestion tube with an air condenser.
- Digital PID temperature indicator cum controller with a built-in timer for temperatures up to 250 Celsius.
- Aluminum block heating unit with provision to keep 8 or 15 samples at a time in 40 mm diameter reaction vessels.

Technical Specifications

- Digital PID Controller for precise control
- Input Voltage: 220 V AC $\pm$ 10%, 50/60 Hz

Cat. No.	Description	Pack Size	Price (Rs.) Per Pc.
COD-08	8 samples of COD System	1	On Request
COD-15	15 samples of COD System	1	On Request



Spare Part Details

Spare Part Number	Part description	Price (Rs.) Per Pc.
COD-DT	Digestion Tube, Pk/5	On Request
COD-CD	Air Condenser, Pk/5	On Request

Infrared Kjeldahl Digestion

These digestion units are compact and well insulated to minimize heat transfer to the surroundings and allow fast, even heating thus giving good working conditions as well as saving energy.

The Kjeldahl method is the official method for determining nitrogen and protein contents in:

- Animal feeds
- Soils, Fertilizers, etc.
- Lubricants, fuel oils, etc.
- Waste water, sludge, etc.
- Foods (Raw materials and finished products)

Features :

- Fitted with quartz infrared heaters
- Ceramic insulation for efficient heating
- 250 mL capacity digestion tubes (quartz).
- PID Controller with auto-tuning to maintain precise temperature.
- Includes rack with handle for easy loading and unloading of digestion tubes.

Technical Specifications

- Digital PID Controller for precise control
- Input Voltage: 220 V AC $\pm$ 10%, 50/60 Hz

Quartz Digestion tubes: Quartz Digestion tubes are excellent for use in Kjeldahl analysis. Unlike borosilicate glass, Quartz can withstand sudden heating and cooling. Quartz tubes can withstand temperatures up to 1000°C and hence boiling Sulfuric acid at 420°C can be easily done without the fear of breakage.

Quartz is better resistant to sulfuric acid attack at elevated temperatures than borosilicate glass.

Cat No.	Pack Size	Price (Rs.) Per Pc.
KJDU-IR-01	1	On Request

Cat No.	Description	Price (Rs.) Per Pc.
KJDU-IR- 0625	Kjeldahl Infrared Distillation Unit 6 x 250ml	On Request
KJDU-IR- 0450	Kjeldahl Infrared Distillation Unit 4 x 500ml	On Request





UV Cabinet

The UV Cabinet is a desktop disinfection device, that offers simple operation and compact dimensions. Its application is for the UV type C disinfection of small tools and objects. The device contains two internal UV type C lamps and reflectors. The device's disinfection efficiency is up to 99%. Instruments and tools are disinfected of germs, bacteria, viruses and fungi. In consideration of health and safety, the device automatically shuts down when the cover is opened.

Features :

- 45L Capacity
- Interlocking safety system shuts off
- Adjustable UV light timer for convenient use
- UV light automatically while opening the door
- Easy-to-clean, stainless-steel racks (Grade 304)
- Effective sterilization using two built-in 254 nm UV lamps

Technical Specifications

- Power: 20W
- UV Wavelength: 254 nm
- Timer: Maximum 30 Minutes
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12040S	1	24000



UV Sanitization Chamber

UV Sanitizer Chamber is made up of heavy gauge steel for durability with an enamel finish. It can be used in the Laboratories, Hospitals and Home for material sanitization; can be suitable for desktop or wall mounting.

Features :

- It has 6 shelves which are adjusted
- All components used are UL-approved.
- A high-power 25W UV C lamp is used to kill germs
- Safety Feature: UV tube turns off when the door is opened
- The dimension of the UV Chamber is 66 x 73.6 x 25.4 cm (L x H x D)
- The sanitizer comes with safety feature that will prevent the UV light from operating unless the doors are closed and latched properly
- The cabinet is also designed to prevent any leakage during of UV rays during operation and comes with a filtered viewing lens hole so that the user can check the operations while in use

Technical Specifications

- Power: 25W
- Capacity: 85 L
- UV Wavelength: 254 nm
- Digital Timer: Up to 30 minutes
- Input voltage: 220 V AC $\pm$ 10%, 50/60 Hz

Cat No.	Pack Size	Price (Rs.) Per Pc.
CH12040	1	45000

Plasticware



Dedicated towards betterment

Bulk Storage Containers : Carboys & Bottles



NEW PRODUCT



Carboy, PP

- Features: Durable, chemical-resistant
- Material: Autoclavable polypropylene.
- Usage: Ideal for liquid storage and transport

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-C-10	10 L	1	2850
SP-C-20	20 L	1	3795

NEW PRODUCT



Carboy with Stopcock, PP

- Material: Autoclavable polypropylene.
- Feature: Built-in stopcock for controlled flow
- Usage: Ideal for lab & industrial liquid handling

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-CS-10	10 L	1	3795
SP-CS-20	20 L	1	5185

Wide Mouth Carboy, PP

- Material: Autoclavable polypropylene
- Usage: Ideal for lab & industrial liquid storage
- Feature: Wide mouth for easy filling, pouring & cleaning

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-CW-10	10 L	1	2850
SP-CW-20	20 L	1	3795



Carboy without Stopcock, Medical Grade, PP

- Features: Leakproof, graduated, with handles, autoclavable
- Usage: Ideal for lab & pharmaceutical liquid storage & transport
- Material: Medical-grade polypropylene (USP Class VI, FDA 21 CFR)

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-CM-10	10 L	1	2850
SP-CM-20	20 L	1	3795



Carboy with Stopcock, Medical Grade, PP

- Usage: Ideal for lab & pharmaceutical liquid storage & dispensing
- Material: Medical-grade polypropylene (USP Class VI, FDA 21 CFR)
- Features: Built-in stopcock, leakproof, graduated, with handles, autoclavable

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-CSM-10	10 L	1	3795
SP-CSM-20	20 L	1	5185



Narrow Mouth Bottle, PP

- Material: Durable polypropylene (PP)
- Features: Lightweight, chemical-resistant, autoclavable
- Design: Narrow mouth for controlled pouring & minimized spills
- Usage: Ideal for laboratory, pharmaceutical, & industrial applications

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-BN-02	2000 ml	1	520
SP-BN-04	4000 ml	1	915
SP-BN-08	8000 ml	1	1590



Moisture Control Solutions : Desiccators

Desiccators

- These autoclavable desiccators are made from high-quality polypropylene (PP) and polycarbonate (PC), ensuring durability and chemical resistance. They can maintain a vacuum of up to 740 mm Hg (29" Mercury) for 24 hours without requiring grease.

Key Features:

- Durable polypropylene base
- Autoclavable at 121 °C for 15 minutes for sterilization
- PP stopcock with PTFE plug, compatible with 1/4 in. I.D. tubing for vacuum control

Dimensions for Plain & Vacuum Desiccators

Size	Outer Diameter mm	Inside Diameter mm	Plate Diameter mm	Overall Height (mm)
150 mm	230 mm	150 mm	138 mm	172 mm
200 mm	275 mm	188 mm	188 mm	205 mm
250 mm	335 mm	240 mm	240 mm	296 mm
300 mm	383 mm	290	255	310

NEW PRODUCT



Desiccator Plain, PC/PP

- Autoclavable: 121°C for 15 minutes
- Usage: Ideal for moisture-sensitive sample storage
- Material: Durable polycarbonate (PC) & polypropylene (PP)
- Design: Airtight storage with a transparent dome for easy monitoring

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-DP-01	150 mm or 6 "	1	1675
SP-DP-02	200 mm or 8 "	1	2930
SP-DP-03	250 mm or 10 "	1	4060
SP-DP-04	300 mm or 12 "	1	6800

NEW PRODUCT



Desiccator Vacuum, PC/PP

- Autoclavable: 121°C for 15 minutes
- Material: Durable polycarbonate (PC) & polypropylene (PP)
- Vacuum Performance: Maintains up to 740 mm Hg for 24 hours
- Usage: Ideal for airtight protection of moisture-sensitive samples

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-DV-01	150 mm or 6 "	1	2700
SP-DV-02	200 mm or 8 "	1	4400
SP-DV-03	250 mm or 10 "	1	5100
SP-DV-04	300 mm or 12 "	1	7800

NEW PRODUCT



All Clear Desiccator Vacuum, PC/PP

- Autoclavable: 121°C for 15 minutes
- Ideal For: Secure storage of moisture-sensitive samples
- Material: Durable polycarbonate (PC) & polypropylene (PP)
- Vacuum Performance: Holds up to 740 mm Hg for 24 hours
- Fully Transparent: Complete visibility for easy sample monitoring

Cat. No.	Capacity	Pack Size	Price (Rs.) Per Pack
SP-DC-01	150 mm or 6 "	1	3400
SP-DC-02	200 mm or 8 "	1	5200
SP-DC-03	250 mm or 10 "	1	6500
SP-DC-04	300 mm or 12 "	1	9700

Beakers, PP, Embossed

- Excellent clarity
- Made of polypropylene
- Good chemical resistance
- Equipped with a spout for easy pouring
- Raised graduation marks on the outer surface

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10155/2	25	12	153
CH10155/1	50	12	160
CH10155/3	100	12	180
CH10155/7	250	12	335
CH10155/9	500	12	510
CH10155/11	1000	6	420
CH10155/13	2000	6	740



Beaker Set - Printed

- Feature screen-printed graduations
- Available in Polypropylene or Polycarbonate
- Set includes five beakers: (one each of 50, 100, 250, 500 and 1000 ml)

Cat No.	Type	Pack Size	Price (Rs.) Per Pack
CH10160	Polypropylene	1	320
CH10162	Polycarbonate	1	660



Beaker, PP, Printed - Stackable

- Printed Graduation, Stackable
- Material: PP conforming to US FDA 221 CFR Autoclavable

Cat No.	Capacity, ml.	Pack Size	Price (Rs.) Per Pack
CH10163/1	50	12	235
CH10163/2	100	12	275
CH10163/2A	150	12	370
CH10163/3	250	12	435
CH10163/4	500	12	730
CH10163/5	1000	6	650



Beakers, With Handle (Measuring Jugs), PP, Embossed

- Made of polypropylene
- Autoclavable for sterilization
- Offer excellent contact clarity
- Equipped with a non-drip spout
- Raised graduations for easy measurement
- Handle features an ergonomic thumb grip for better handling

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10165/1	500	12	520
CH10165/3	1000	6	400
CH10165/5	2000	6	665
CH10165/7	3000	6	1100
CH10165/9	5000	2	570





Reagent Bottle, Narrow Mouth, PP

- Suitable for foodstuff
- 100 % leakproof closure
- PP screw cap and long neck
- Ideal for transporting liquid samples
- Material: Polypropylene Autoclavable

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10250A/1	4	72	780
CH10250A/2	8	72	1030
CH10250A/3	15	72	1120
CH10250A/4	30	72	1530
CH10250A/5	60	72	1900
CH10250A/6	125	72	2880
CH10250A/7	250	72	4300
CH10250A/8	500	48	3750
CH10250A/9	1000	24	2300



Reagent Bottle, Narrow Mouth, LDPE

- Material: LDPE
- 100% leak proof
- Suitable for foodstuff
- Rigid, translucent & break resistant
- Ideal for transporting liquid samples

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10240/1	8	72	750
CH10240/2	15	72	960
CH10240/3	30	72	1320
CH10240/4	60	72	1760
CH10240/5	125	72	2380
CH10240/6	250	72	3880
CH10240/7	500	48	3100
CH10240/9	1000	24	2350



Reagent Bottle, Narrow Mouth, HDPE

- Material: HDPE
- 100% leak proof
- Suitable for foodstuff
- Rigid, translucent & break resistant
- Ideal for transporting liquid samples

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10238/1	4	72	685
CH10238/2	8	72	920
CH10238/3	15	72	1010
CH10238/4	30	72	1350
CH10238/5	60	72	1750
CH10238/6	125	72	2400
CH10238/7	250	72	3700
CH10238/8	500	48	3350
CH10238/9	1000	24	2050

Reagent Bottle, Narrow Mouth, HDPE - Amber

- 100% leak proof
- Suitable for foodstuff
- Ideal for light-sensitive chemicals
- Ideal for transporting liquid samples
- Rigid, translucent & break resistant

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10242/1	4	72	835
CH10242/2	8	72	1050
CH10242/3	15	72	1200
CH10242/4	30	72	1700
CH10242/5	60	72	2320
CH10242/6	125	72	3140
CH10242/7	250	72	4700
CH10242/8	500	48	4100
CH10242/9	1000	24	2700



Reagent Bottle, Wide Mouth, PP

- Suitable for foodstuff
- 100 % leakproof closure
- Material: Polypropylene
- Ideal for transporting liquid samples
- Wide mouth for easy filling and emptying liquid or powder samples

Cat No	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10252A/1	30	72	1800
CH10252A/2	60	72	2200
CH10252A/3	125	72	3100
CH10252A/4	250	72	5000
CH10252A/5	500	48	4400
CH10252A/9	1000	24	2500



Reagent Bottle, Wide Mouth, LDPE

- Material: LDPE
- 100% leak proof
- Suitable for foodstuff
- Rigid, translucent & break resistant
- Ideal for transporting liquid samples

Cat No	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10246/1	30	72	1500
CH10246/2	60	72	1940
CH10246/3	125	72	2700
CH10246/4	250	72	4390
CH10246/5	500	48	3500
CH10246/9	1000	24	2200





Reagent Bottle, Wide Mouth, HDPE

- Material: HDPE
- 100% leak proof
- Suitable for foodstuff
- Rigid, translucent & break resistant
- Ideal for transporting liquid samples

Cat No	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10244/1	30	72	1650
CH10244/2	60	72	2000
CH10244/3	125	72	2800
CH10244/4	250	72	4200
CH10244/5	500	48	3850
CH10244/9	1000	24	2800



Reagent Bottle, Wide Mouth, HDPE - Amber

- 100% leak proof
- Suitable for foodstuff
- Material: HDPE, Amber
- Ideal for light-sensitive chemicals
- Rigid, translucent & break resistant
- Ideal for transporting liquid samples

Cat No	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10248/1	30	72	1875
CH10248/2	60	72	2400
CH10248/3	125	72	3300
CH10248/4	250	72	5400
CH10248/5	500	48	4700
CH10248/9	1000	24	2900



Wash Bottles, LDPE

- Squeeze bottle design for controlled dispensing
- Features a jet through a screw cap for precise application

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10275/1	125	12	410
CH10275/3	250	12	490
CH10275/5	500	6	320
CH10275/7	1000	6	490



Flask, Conical, PP

- Leakproof design
- Made of rigid and translucent material
- Equipped with a screw cap to keep contents contamination-free

Cat. No.	Capacity ml	Pack Size	Price (Rs.) Per Pack
CH11080/1	100	12	645
CH11080/2	250	12	950
CH11080/3	500	12	1400

Separatory Funnel, PP

- Pear-shaped design
- Leakproof threaded screw cap
- Push-fitted stopcock to the stem
- Polypropylene stopcock with self-lubricating PTFE plug
- Made of polypropylene for excellent clarity and strength

Cat No	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH11125/1	100	2	525
CH11125/3	250	2	600
CH11125/5	500	2	730



Funnel Holder, PP

- Made of corrosion-free polypropylene
- Holds funnels with diameters ranging from 3" to 6"
- Extra plate included for funnels with diameters from 1" to 3"
- Two tapered wedges for a firm grip on rods with diameters of ½" or 3/8"

Cat. No.	Type	Pack Size	Price (Rs.) Per Pack
CH11126/1	Single	12	820
CH11126/2	Double	12	1350



Separatory Funnel Holder, PP

- Front opening for clear view of the solution
- Unobstructed placement of separating funnels
- Two tapered wedges for a firm grip on rods with diameters of ½" or 3/8"

Cat. No.	Pack Size	Price (Rs.) Per Pack
CH11127	12	900



Analytical Funnel, PP

- Funnel body with a 60° angle
- Moulded in polypropylene (PP)
- Designed specifically for analytical chemistry
- Internal and external ribs to prevent air blockage

Cat No	Size, mm	Pack Size	Price (Rs.) Per Pack
CH11089/10	35	72	415
CH11089/1	50	72	460
CH11089/2	62	36	415
CH11089/3	75	36	440
CH11089/4	100	36	880





Powder Funnels

- Best suited for transferring powdered reagents
- Unique parallel stem design minimizes powder bridging

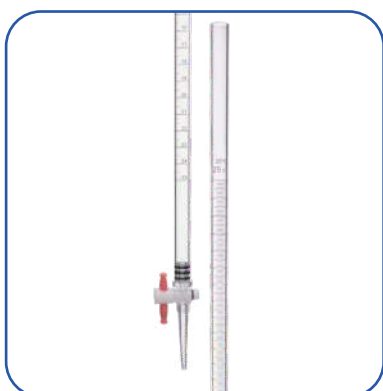
Cat No	Size, mm	Pack Size	Price (Rs.) Per Pack
CH11091/1	65	36	535
CH11091/2	80	36	645
CH11091/3	100	36	1180
CH11091/4	150	36	1800



Buchner Funnel, Polypropylene

- Good Chemical Resistance.
- Long Lasting, Easy to clean.
- Autoclavable at 121 °C (250 °F).

Cat No	Size, mm	Pack Size	Price (Rs.) Per Pack
CH11113/1	55	12	760
CH11113/3	70	12	1050
CH11113/5	90	6	1240



Burette, Acrylic

- Transparent acrylic body
- Acrylic body resists dilute mineral acids and bases
- Leakproof stopcock with a self-lubricating PTFE plug
- Not suitable for use with hydrofluoric acid and ammonium hydroxide

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10500/1	25	10	2930
CH10500/3	50	10	3180



Burette Clamp, HDPE

- Easy to fit burette securely
- Non-corrosive and unbreakable

Cat. No.		Pack Size	Price (Rs.) Per Pack
CH10550/1	For One Burette	12	840
CH10550/2	For Two Burettes	6	760

Measuring Cylinder, Embossed, PP

- Made of polypropylene
- Hexagonal base for excellent stability
- Tapered spout for precise and easy pouring of reagents

Cat. No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH10815/1	10	24	365
CH10815/2	25	12	270
CH10815/3	50	12	340
CH10815/5	100	12	380
CH10815/6	250	6	365
CH10815/9	500	4	400
CH10815/10	1000	3	550



Measuring Cylinder, Class B, PP

- Hexagonal base for enhanced stability
- Transparent, autoclavable with excellent clarity
- Clear, easy-to-read graduation with blue printing
- Good chemical resistance and durability for general lab use

Cat No	Capacity, ml	Sub Division, ml	Error Limit, ml	Pack Size	Price (Rs.) Per Pack
CH10819AD/1	10	0.2	± 0.2	12	1800
CH10819AD/2	25	0.5	± 0.5	12	2100
CH10819AD/3	50	1	± 1	12	2400
CH10819AD/4	100	1	± 1	6	1500
CH10819AD/5	250	2	± 2	6	2500
CH10819AD/6	500	5	± 5	3	1600
CH10819AD/7	1000	10	± 10	3	2000



Volumetric Flask, PP

- Lightweight design
- Completely leak-proof
- Newly designed stopper
- Excellent chemical resistance
- Break-resistant alternative to glass

Volumetric Flask, Class A, PP

Cat No	Capacity, ml	Tolerance ± ml	Neck Size (NS)	Pack Size	Price(Rs.) Per Pack
CH11077DD/0	10	0.04	10/19	1	185
CH11077DD/1A	20	0.04	10/19	1	350
CH11077DD/1	25	0.04	10/19	1	300
CH11077DD/2	50	0.06	12/21	1	350
CH11077DD/3	100	0.10	14/23	1	400
CH11077DD/4A	200	0.15	19/26	1	470
CH11077DD/4	250	0.15	19/26	1	450
CH11077DD/5	500	0.25	19/26	1	575
CH11077DD/6	1000	0.40	24/29	1	650

Volumetric Flask, Class B, PP

Cat No	Capacity, ml	Tolerance ± ml	Neck Size (NS)	Pack Size	Price(Rs.) Per Pack
CH11077CD/0	10	0.08	10/19	6	345
CH11077CD/1A	20	0.08	10/19	6	395
CH11077CD/1	25	0.08	10/19	6	365
CH11077CD/2	50	0.12	12/21	6	480
CH11077CD/3	100	0.20	14/23	6	585
CH11077CD/4A	200	0.30	19/26	3	390
CH11077CD/4	250	0.30	19/26	3	390
CH11077CD/5	500	0.50	19/26	3	515
CH11077CD/6	1000	0.80	24/29	2	515



Plasticware - PMP

Polymethylpentene (PMP) is transparent, heat resistant and chemically resistant to acids, alkalis, alcohols, and hence can be used in different experiments in laboratory supertek offers a broad range of PMP products for applications in pharma, chemical, and biological research laboratories. supertek PMP plasticware offers ease of reading with red scale printed for (Class A) and blue scale printed for (Class B). These products are Autoclavable up to 121°C . PMP products are excellent break resistance compared to glass.



Measuring Cylinders

Beakers



High Quality
PMP



Volumetric Flasks

Note: To preserve markings, cleaning at no higher than 60 °C is recommended.



Beaker, PMP, Printed - Stackable

- Printed Graduation, Stackable
- Material : PMP (TPX) conforming to US FDA 221 CFR Autoclavable

Cat No.	Capacity, ml.	Pack Size	Price (Rs.) Per Pack
CH10164/1	50	12	750
CH10164/2	100	12	1100
CH10164/2A	150	12	1950
CH10164/3	250	12	2250
CH10164/4	500	6	2075
CH10164/5	1000	4	2150

Measuring Cylinder, Class A, PMP

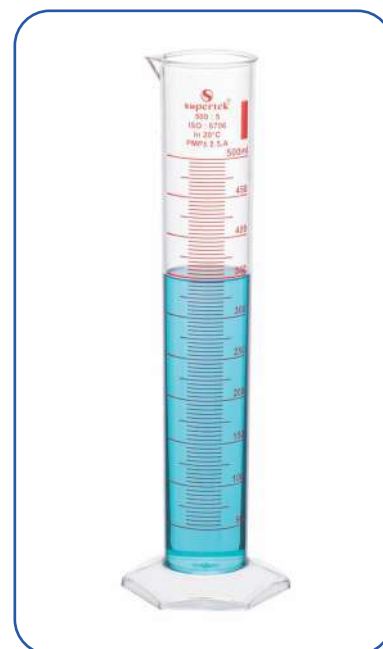
- Lightweight and durable material
- Made of polymethylpentane (PMP)
- Class A quality for high precision and accuracy
- Offers excellent clarity and chemical resistance

Cat No	Capacity, ml	Sub Division, ml	Error Limit, ml	Pack Size	Price (Rs.) Per Pack
CH10819D/1	10	0.2	± 0.1	1	810
CH10819D/2	25	0.5	± 0.25	1	1040
CH10819D/3	50	1	± 0.5	1	1100
CH10819D/4	100	1	± 0.5	1	1470
CH10819D/5	250	2	± 1	1	2330
CH10819D/6	500	5	± 2.5	1	3450
CH10819D/7	1000	10	± 5	1	5050

Measuring Cylinder, Class B, PMP

- Durable and resistant to chemicals
- Made of polymethylpentane (PMP)
- Class B quality, printed in blue for easy identification
- Suitable for general laboratory use where precision is less critical

Cat No	Capacity, ml	Sub Division, ml	Error Limit, ml	Pack Size	Price (Rs.) Per Pack
CH10819BD/1	10	0.2	± 0.2	12	2850
CH10819BD/2	25	0.5	± 0.5	12	3800
CH10819BD/3	50	1	± 1	12	4400
CH10819BD/4	100	1	± 1	6	2750
CH10819BD/5	250	2	± 2	6	4200
CH10819BD/6	500	5	± 5	3	3250
CH10819BD/7	1000	10	± 10	3	5000



Volumetric Flask, PMP with PP Stoppers

- Lightweight design
- Completely leak-proof
- Newly designed stopper
- Excellent chemical resistance
- Break-resistant alternative to glass

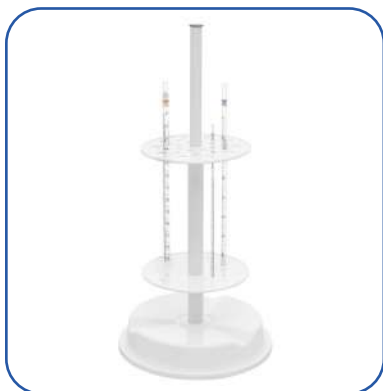
Volumetric Flask, Class A, PMP

Cat No	Capacity, ml	Tolerance ± ml	Neck Size (NS)	Pack Size	Price(Rs.) Per Pack
CH11077AD/0	10	0.04	10/19	1	1250
CH11077AD/1A	20	0.04	10/19	1	1400
CH11077AD/1	25	0.04	10/19	1	1250
CH11077AD/2	50	0.06	12/21	1	1790
CH11077AD/3	100	0.10	14/23	1	2040
CH11077AD/4A	200	0.15	19/26	1	3000
CH11077AD/4	250	0.15	19/26	1	2400
CH11077AD/5	500	0.25	19/26	1	2620
CH11077AD/6	1000	0.40	24/29	1	3100

Volumetric Flask, Class B, PMP

Cat No	Capacity, ml	Tolerance ± ml	Neck Size (NS)	Pack Size	Price(Rs.) Per Pack
CH11077BD/0	10	0.08	10/19	1	700
CH11077BD/1A	20	0.08	10/19	1	800
CH11077BD/1	25	0.08	10/19	1	700
CH11077BD/2	50	0.12	12/21	1	900
CH11077BD/3	100	0.20	14/23	1	1100
CH11077BD/4A	200	0.30	19/26	1	1550
CH11077BD/4	250	0.30	19/26	1	1400
CH11077BD/5	500	0.50	19/26	1	1450
CH11077BD/6	1000	0.80	24/29	1	2500





Pipette Stand

- Made of durable plastic for long-lasting use
- Holds 24 pipettes vertically for efficient storage
- Compact design for easy access and space-saving storage

Cat. No.	Pack Size	Price (Rs.) Per Pack
CH11855/1	1	568



Pipette Stand (94 Pipettes Rotary)

- Made of polypropylene, holds up to 94 pipettes
- Rotates on a central vertical axis for easy pipette selection
- Easily disassembled and reassembled for cleaning and maintenance
- Lower rotating disc with four concentric troughs to cradle pipette tips and allow water drainage

Cat. No.	Pack Size	Price (Rs.) Per Pack
CH11860	1	376



Pipette Stand

- Holds 12 pipettes horizontally for organized storage
- Designed for easy access and quick selection of pipettes
- Stable construction to prevent tipping and damage to pipettes

Cat. No.	Pack Size	Price (Rs.) Per Pack
CH11850	6	1040

Test Tube Stand (3 Tier), PP

- Made of durable polypropylene
- 3-tier design provides a clear view of tube contents
- Allows for convenient insertion and removal of tubes
- Autoclavable, capable of withstanding sub-freezing temperatures

Cat No.	Size	Pack Size	Price (Rs.) Per Pack
CH12765/1	13 mm x 31 Tubes	2	280
CH12765/2	16 mm x 31 Tubes	2	280
CH12765/3	20 mm x 20 Tubes	2	400
CH12765/4	25 mm x 12 Tubes	2	280
CH12765/5	25 mm x 18 Tubes	2	400
CH12765/6	32 mm x 12 Tubes	2	440
CH12765/8	25 mm x 36 Tubes	2	800
CH12765/9	13 mm x 18 Tubes	4	380
CH12765/10	15 mm x 18 Tubes	4	380
CH12765/12	18 mm x 12 Tubes	4	380
CH12765/13	13 mm x 62 Tubes	2	560
CH12765/14	16 mm x 62 Tubes	2	560
CH12765/15	20 mm x 40 Tubes	2	760



Test Tube Stand (3 Tier), PC

- Made of durable polycarbonate
- 3-tier design provides a clear view of tube contents
- Allows for convenient insertion and removal of tubes
- Autoclavable, capable of withstanding sub-freezing temperatures

Cat No.	Size	Pack Size	Price (Rs.) Per Pack
CH12770/1	13 mm x 31 Tubes	2	760
CH12770/2	16 mm x 31 Tubes	2	760
CH12770/3	20 mm x 20 Tubes	2	900
CH12770/4	25 mm x 12 Tubes	2	725
CH12770/8	13 mm x 62 Tubes	2	1475
CH12770/12	16 mm x 62 Tubes	2	1475
CH12770/15	20 mm x 40 Tubes	2	1900
CH12770/16	25 mm x 24 Tubes	2	1440
CH12770/17	25 mm x 18 Tubes	2	920
CH12770/18	25 mm x 36 Tubes	2	1900
CH12770/19	32 mm x 12 Tubes	2	1000





Test Tube Stand, PP

- Available in two sizes
- Made of polypropylene, autoclavable
- Features drying pins for efficient drying

Cat No.	Size	Pack Size	Price (Rs.) Per Pack
CH12755/2	16 mm	12	520
CH12755/3	25 mm	12	745



Thermometer Rack

- Designed to securely hold thermometers in place
- Ideal for safe storage and protection from breakage

Cat No.	Item Description	Pack Size	Price (Rs.) Per Pack
CH12920	Thermometer Rack	1	1680



Laboratory Tray, PP

- Steam autoclavable for easy sterilization
- Moulded in polypropylene, multipurpose laboratory tray
- Tapered walls for efficient nesting and space-saving storage
- Ideal for sterilizing and drying glassware, porcelainware, and other lab instruments

Cat No	Size	Pack Size	Price (Rs.) per pack
CH11862R/1	450mm x 350mm x 75 mm	2	830
CH11862R/3	350mm x 275mm x 75 mm	2	630



Utility Tray, PP

- Made of polypropylene for durability
- Versatile utility tray for various laboratory needs
- Multipurpose: used for drying glassware, sterilizing, and storing lab apparatus

Cat. No	Size	Pack size	Price (Rs.) per pack
CH11864R	360mm x 310mm x 130mm	2	1125

Instrument Tray

- Smaller size ideal for sterilizing small instruments
- Autoclavable tray with a cover that fits into a groove to minimize spillage
- Larger size allows full immersion of pipettes in disinfectant before sterilization

Cat No	Size	Pack Size	Price (Rs.) Per Pack
CH11868/1	220mm x 150mm x 70 mm	2	665
CH11868/2	450mm x 150mm x 70 mm	2	995



Microscope Slide Box

- Cork sheet-lined base ensures safe storage
- Heavy walls prevent warping, splintering, or cracking
- Inventory sheet inside cover for easy slide identification and organization
- Designed for safe long-term storage of microscope slides (25 x 75 mm / 1 x 3")

Cat No	Slide	Pack Size	Price (Rs.) Per Pack
CH11191/11	12 Slides	24	3000
CH11191/12	25 Slides	12	1165
CH11191/13	50 Slides	12	2120
CH11191/14	100 Slides	6	2120

- * Standard Color-Grey
- * Also available in Blue, Grey, Black, White Colors on request.
MOQ Applicable



Container, Stool

- Convenient design for easy handling and usage

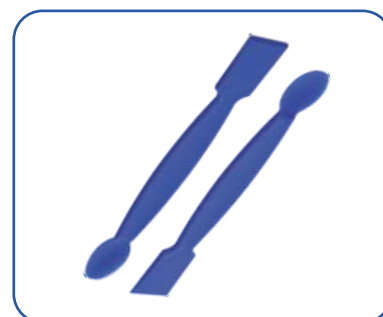
Cat No	Capacity, ml	Pack Size	Price (Rs.) per Pack
CON10007	25	100	4200



Spatula, PP

- Moulded in polypropylene for durability
- Flat construction with knife edge on the other end
- Spoon on one end for drawing salts from containers

Cat No.	Size, mm	Pack Size	Price (Rs.) Per Pack
CH12210/1	150	12	110
CH12210/2	200	12	140





Policemen Stirring Rods

- Ideal for stirring and handling materials in labs
- Fattened ends of the rod form two small spatulas
- Multipurpose apparatus functioning as both stirrer and spatula

Cat No.	Size mm	Pack Size	Price (Rs.) Per Pack
CH12390	ø-6 mm x h-245 mm	12	190



Pipette Pump

- Easily disassembled for cleaning
- Releaser button for zip quick emptying
- Precise pipetting and quick liquid emptying
- Knurled thumbwheel for easy liquid draw and dispense

Cat No.	Size, ml	Pack Size	Price (Rs.) Per Pack
CH11815/1	2	12	3760
CH11815/4	10	12	3760
CH11815/5	25	12	4080



Pasteur Pipette, Non-Sterile, LDPE

- Made from LDPE
- Uniform Wall Thickness
- Non-toxic & unbreakable

Cat No.	Capacity, ml	Pack Size	Price (Rs.) Per Pack
CH11622/1	1	500	630
CH11622/3	3	500	650



Flask Support, PP

- Autoclavable for sterilization
- Ensures secure and stable support during use
- Designed for round-bottom flasks up to 10 liters

Cat No	Pack Size	Price (Rs.) Per Pack
CH11076	6	700

Physical Properties of **supertek**® Plasticware

Resin	Max use Temp °C	Brittle-ness Temp °C	Transparency	Sterilization						Flexi-bility	Water Absorp-tion%
				Autocla-ving	Gas	Dry Heat	Radia-tion	Disin-fectant	Specific Gravity		
HDPE	120	-100	Translucent	No	Yes	No	Yes	Yes	0.95	Rigid	< 0.01
LDPE	80	-100	Translucent	No	Yes	No	Yes	Yes	0.92	Excel	< 0.01
PC	135	-135	Clear	Yes +	Yes	No	No	Yes	1.20	Rigid	0.35
PP	135	0	Translucent	Yes	Yes	No	No	Yes	0.90	Rigid	< 0.02
PS	90	20	Clear	No	Yes	No	Yes	Some	1.05	Rigid	0.05
TPX/PMP	175	20	Clear	Yes	Yes	Yes	No	Yes	0.83	Rigid	< 0.01

Sterilization

- Autoclaving (121°C, 15 psi for 20 minutes) Clean and rinse item with distilled water before autoclaving. Certain chemicals which have no appreciable effect on resins at room temperature may cause deterioration at autoclaving temperatures.

Always completely disengage threads before autoclaving.

- Gas - Ethylene oxide formaldehyde.
- Disinfectant - Benzalkonium chloride, formalin, ethanol, etc.
- Radiation - gamma irradiated at 2.5 Mard with unstabilized plastic.
- Sterilizing reduces mechanical strength. Do not use PC vessels for vacuum application if they have been Autoclaved

Chemical Resistance For **supertek**® Plasticware

CLASSES OF SUBSTANCES AT ROOM TEMPERATURE	HDPE	LDPE	PC	PP	PS	TPX/PMP
ACIDS, DILUTE OR WEAK	Green	Green	Green	Green	Green	Green
ACIDS, STRONG AND CONCENTRATED	Green	Green	Red	Green	Orange	Green
ALCOHOLS, ALIPHATIC	Green	Green	Blue	Green	Green	Green
ALDEHYDES	Blue	Blue	Orange	Blue	Red	Blue
BASES	Green	Green	Red	Green	Green	Green
ESTERS	Blue	Blue	Red	Blue	Red	Blue
HYDROCARBONS, ALIPHATIC	Blue	Orange	Orange	Blue	Red	Orange
HYDROCARBONS, AROMATIC	Blue	Orange	Red	Orange	Red	Orange
HYDROCARBONS, HALOGENATED	Orange	Red	Red	Orange	Red	Red
KETONES	Blue	Blue	Red	Blue	Red	Orange
OXIDIZING AGENTS, STRONG	Orange	Orange	Red	Orange	Red	Orange

30 Days of constant exposure cause no damage. Plastics may even tolerate for years.

Little or no damage after 30 days of constant exposure to the reagents.

Some effect after 7 days of constant exposure to the reagent like crazing, cracking, loss of strength or discolouration.

Not recommended for continuous use. Immediate damage may occur.

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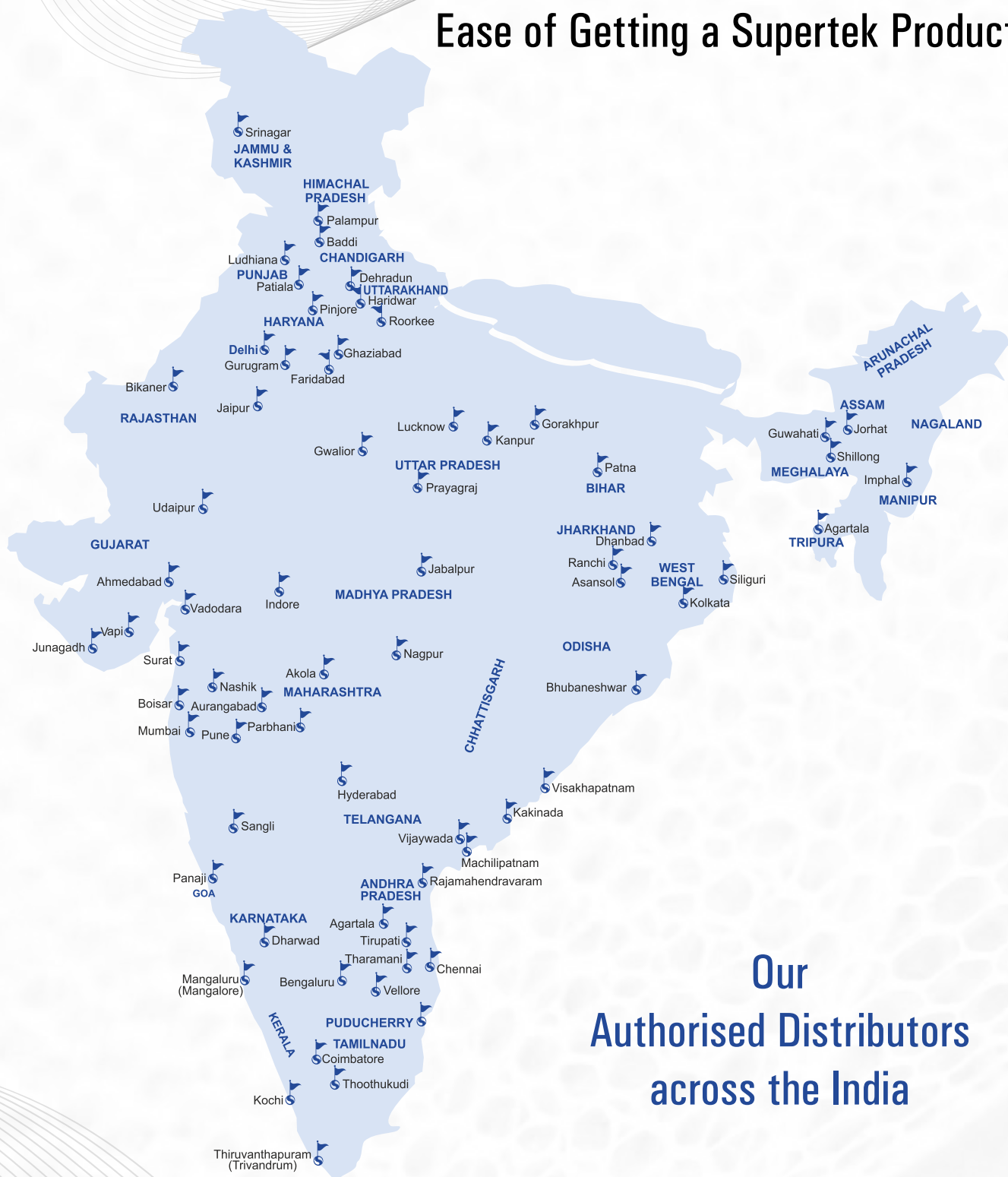
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