

A.R Instruments Company (Jennson) was established in the year 1986 with the vision of manufacturing and providing quality products and services. With more than three decades worth of experience in this field we have gained immeasurable goodwill and appreciation from our customers across the world.

We are an NSIC registered MSME Unit, with an in-house Accredited Laboratory for Mechanical Calibration of Volumetric Glassware. We are a ISO 9001 :2015 & QVA Certified Organisation.

We specialize in making Customized Lab Glassware along with standardized Lab Glassware/App. as per ASTM/USP/IP/EP/JP/BIS Standards. Other item manufactured by us are labware accessories, Quartzware, Rubberware, Plasticware and lab Equipments. Our Catalogue Covers Complete range of our manufactured products, yet we welcome to cater products not listed & of Special requirement

Our Company is equipped with proper infrastructure, latest Machinery, Class-I, Volumetric calibration equipments & well experienced technical staff to manufacture world class equipment made from boro 3.3 Glass,

A.R Instruments Company (Jennson) is also registered on GEM Portal and give OEM authorization to our dealers.

PRODUCTION



Manufacturing Facility

AR INSTRUMENTS has more than 50 glassblowers working on Automatic & Semi-Automatic machines for production of Beakers, Volumetric Glassware, Flasks, Joints, Test Tubes and other glassware Products.

AR INSTRUMENTS has more than 25 hand glass blowers for production of precision glassware like condensers, Jointed classware, Assemblies, General glass Thermometer, precision Glass thermometer, Hydrometers, Radiometers, Spectrum Discharge Tubes, Power Supply for Spectrum tubes.

Manufacturing Facility

Our production unit is installed with automatic machines which gives high performance with bulk production capability.





SAMPLE CERTIFICATES



Certificate of Registration

This is to certify that the

A.R. INSTRUMENTS

982-C 982-D, HOUSING BOARD COLONY, AMBALA CANTT,
AMBALA-133001, HARYANA, INDIA.

has been independently assessed by QVA and is compliant with the
requirement of the standard

ISO 9001:2015
Quality Management System
For the following scope of activities

**MANUFACTURE OF SCIENTIFIC PRODUCTS, GLASSWARE,
MICROSCOPES, METALWARE, PLASTICWARE, MEASURING
EQUIPMENTS, LABORATORY EQUIPMENTS**

Certificate Number: QVA-ARIS-22-3013398

To verify this certificate please visit at www.gaafs.us

Date of Certification 30TH JUNE 2022
Issuance Date 30TH JUNE 2022
1st Surveillance Due 29TH JUNE 2023
2nd Surveillance Due 29TH JUNE 2024
Re-Certificate Due 29TH JUNE 2025



QVA Certification
CAB Address : Maryland Avenue, SW Washington, D.C. 20002
Validity of this certificate is subject to annual surveillance audits to be done successfully
This certificate is the property of QVA Certification and shall be returned immediately on request
QVA Certification is an independent Systems Products and Personal
assessment Body, QVA Certification is a accredited by GAAFS.US



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ISO 14001:2015
Environment Management System
For the following scope of activities

**MANUFACTURE OF SCIENTIFIC PRODUCTS, GLASSWARE,
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ISO 45001:2018(OHSAS)
Occupational Health and safety Management System
For the following scope of activities

**MANUFACTURE OF SCIENTIFIC PRODUCTS, GLASSWARE,
MICROSCOPES, METALWARE, PLASTICWARE, MEASURING
EQUIPMENTS, LABORATORY EQUIPMENTS**

Certificate Number: QVA-ARIS-22-3013397

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13/07/2022, 16:14 Print : Udyam Registration Certificate



UDYAM REGISTRATION NUMBER		UDYAM-HR-01-0013268		
NAME OF ENTERPRISE		MS A R INSTRUMENTS COMPANY		
TYPE OF ENTERPRISE *		MICRO (Based on FY 2020-21) (MICRO During FY 2019-20)		
MAJOR ACTIVITY		MANUFACTURING		
SOCIAL CATEGORY OF ENTREPRENEUR		GENERAL		
NAME OF UNITS	S.No. Udyam Aadhar Memorandum I. HR01-00000054	Units Name	A.R. INSTRUMENTS CO	
OFFICIAL ADDRESS OF ENTERPRISE	Flat/Door/Block No. 982 C Village/Town - Road/Street/Lane HOUSING BOARD AREA State HARYANA Mobile 9404022739	Name of Premises/ Building Block City AMBALA District AMBALA, Pin 133001 Email arinstrumentsgmail@gmail.com		
DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE	01/04/1992			
DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS	01/04/1992			
NATIONAL INDUSTRY CLASSIFICATION CODE(S)	S.No. NIC 2 Digit 1 21 Manufacture of other non-metallic mineral products 2 26 Manufacture of computer, electronic and optical products 3 28 Manufacture of machinery and equipment n.e.c. 4 32 Other manufacturing 5 33 Wholesale trade except of motor vehicles and motorcycles	NIC 4 Digit 2104 Manufacture of glass and glass products 2611 Manufacture of computer, electronic and optical products 2819 Manufacture of other special-purpose machinery n.e.c. 3290 Other manufacturing n.e.c. 4619 Wholesale of other machinery and equipment	NIC 5 Digit 21041 Manufacture of laboratory or pharmaceutical glassware 26115 Manufacture of laboratory analytical instruments and related laboratory apparatus for measuring and testing such as scales, balances, analyzers etc. 28199 Manufacture of other special-purpose machinery n.e.c. 32902 Manufacture of laboratory apparatus (laboratory ultrasonic cleaning machinery, laboratory centrifuges, laboratory type drilling apparatus, laboratory centrifuges etc.) 46199 Wholesale of scientific, medical and surgical machinery and equipment	Activity Manufacturing Manufacturing Manufacturing Manufacturing Trading
DATE OF UDYAM REGISTRATION	15/04/2022			

* In case of graduation (upward move) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 211983 dated 26.06.2020 issued by the Min MSME.

https://udyamregistration.gov.in/Udyam_User/Udyam_PrintApplication.aspx

SAMPLE CERTIFICATES



A.R Instruments Company
Calibration Certificate

Calibration For
Jennson



Sample Description

Burtte Rotaflow Class A 50ml.

Capacity

50± 0.05 ml. 27°C

Product Serial No.

241

Date of Calibration

25 March 2023

Calibration Purpose

Measurment of Value

Enviromental Conditions

Temperature 23 ± 2°C

Naminal Capacity	Actual Capacity (ml)	Delivery Time
50ml	49.95	NA

Expanded Uncertainty (@95% C.L.K=2± 0.05 ml

Calibration Method : NSI Calibration Laboratory Proceudre NoRD.....

Traceability of major equipments/Materials/Standards used.

Equipment

ID

Digital Weighing Balance

22-42311

Digital Themometer (A.R Jennson)

All the above equipments are traceable to ISO Standards & its calibration were found to comply with class a tolerance requirements ISO.

Note:

The calibration results in this certificate valid at the time of and under the slated conditions of measurements of the particular Sample Identified above.

Certificate No. 0087





A.R Instruments Company
Calibration Certificate

Calibration For
Jennson



Sample Description

Volumetric Flask 25ml.

Capacity

25± 0.04 ml. 27°C

Product Serial No.

241

Date of Calibration

25 March 2023

Calibration Purpose

Measurment of Value

Enviromental Conditions

Temperature 23 ± 2°C

Naminal Capacity	Actual Capacity (ml)	Delivery Time
25ml	25.005	NA

Expanded Uncertainty (@95% C.L.K=2± 0.05 ml

Calibration Method : NSI Calibration Laboratory Proceudre NoRD.....

Traceability of major equipments/Materials/Standards used.

Equipment

ID

Digital Weighing Balance

22-42311

Digital Themometer (A.R Jennson)

All the above equipments are traceable to ISO Standards & its calibration were found to comply with class a tolerance requirements ISO.

Note:

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Certificate No. 0085



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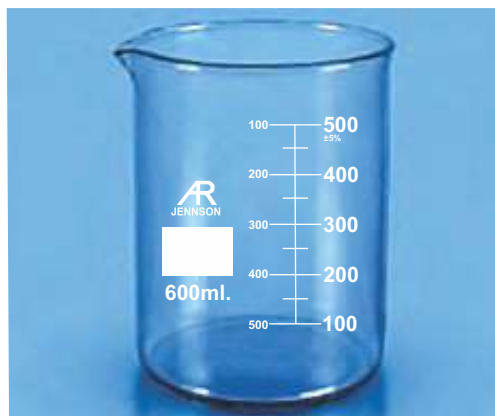
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HYDROMETERS

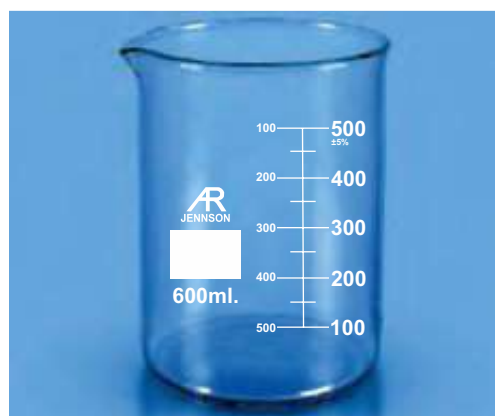
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100 : Beaker, Low form with spout

- Uniform wall thickness & Ideal for heating liquids.
- Clear metric Graduation for convenience.
- Highly resistant to chemical attack.

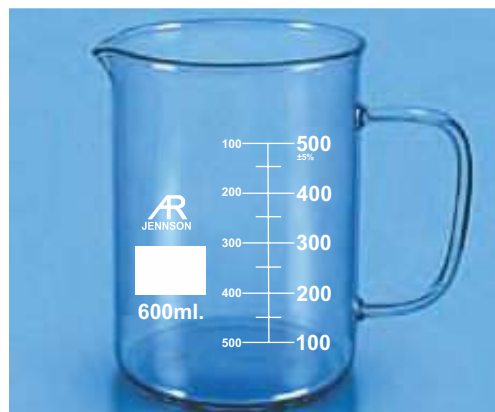
Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
100/1	5	22	30	10	53.00
100/2	10	26	35	10	53.00
100/3	25	34	51	10	53.00
100/4	50	42	58	10	59.00
100/5	100	50	70	10	64.00
100/6	150	60	88	10	66.00
100/7	250	68	95	10	91.00
100/8	400	80	110	10	133.00
100/9	500	83	118	8	133.00
100/10	600	90	125	8	182.00
100/11	1000	105	157	6	285.00
100/12	2000	132	185	4	665.00
100/13	3000	152	210	1	1410.00
100/14	5000	170	270	1	2233.00
100/15	10000	220	350	1	6175.00



101 : Beaker, Low Form, Heavy Wall, with Double Capacity Scale

- Printed in double scale.
- Uniform wall thickness with re-inforced Rim & Spout.
- Not recommended for use on hot plates.

Cat. No.	Capacity (ml)	Graduation (mm)	Range (ml)	Pack of	Price / Piece
101/1	250	25	25-200	12	162.00
101/2	400	25	25-325	12	215.00
101/3	600	50	50-500	6	251.00
101/4	1000	50	50-1000	6	490.00
101/5	2000	100	200-1800	4	846.00
101/6	4000	250	250-3500	1	2512.00



102 : Measuring Beaker with Handle

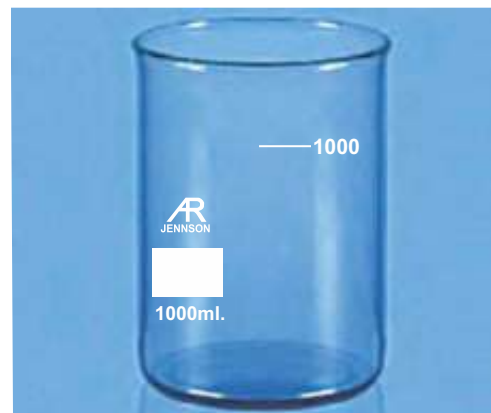
- Made From High Quality Borosilicate 3.3 Glass
- With Handle.
- Graduation for easy reading.

Cat. No.	Capacity (ml)	Graduation (mm)	Range (ml)	Pack of	Price / Piece
102/1	250	25	25-200	12	352.00
102/2	500	50	50-400	6	523.00

103 : Beaker, Tablet Disintegration

- Specially designed for Tablet disintegration machine.
- Highly resistant to chemical attack.

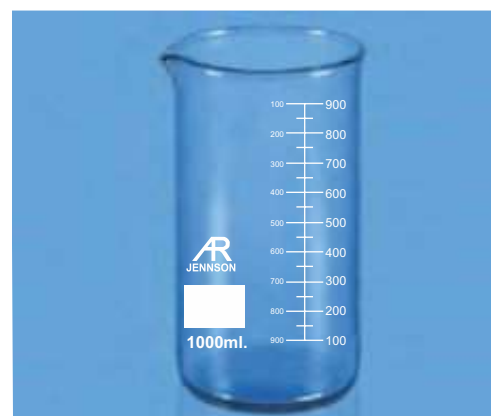
Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
103/1	1000	105	145	10	342.00



104 : Beaker, Tall form with spout

- Clear Graduation for easy reading convenience.
- Uniform wall thickness.
- Ideal for heating liquids.

Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
104/1	50	38	70	10	105.00
104/2	100	48	80	10	120.00
104/3	150	54	95	10	130.00
104/4	250	60	120	10	138.00
104/5	400	70	130	10	185.00
104/6	500	75	142	8	185.00
104/7	600	80	150	8	230.00
104/8	1000	90	192	6	365.00



105 : Beaker, Tall form without spout

- Clear Graduation for easy reading convenience.
- Uniform wall thickness.
- Ideal for heating liquids.

Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
105/1	50	38	70	10	105.00
105/2	100	48	80	10	120.00
105/3	150	54	95	10	130.00
105/4	250	60	120	10	138.00
105/5	400	70	130	10	185.00
105/6	500	75	142	8	185.00
105/7	600	80	150	8	230.00
105/8	1000	90	192	6	365.00





106 : Bottles, Reagent Clear Screw Cap

- Autoclavable PE screw cap and pouring ring.
- Printed with retrace code.
- Clear scale Graduation & large marking area.
- These complete bottles are autoclavable & can be sterilized.

Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
106/1	10*	36	50	10	232.00
106/2	25*	36	70	10	241.00
106/3	50*	46	87	10	272.00
106/4	100	56	100	10	305.00
106/5	150	60	120	10	307.00
106/6	250	70	138	10	315.00
106/7	500	86	176	10	347.00
106/8	1000	101	225	10	571.00
106/9	2000	136	260	10	946.00
106/10	3000	158	295	1	4762.00
106/11	5000	181	330	1	5064.00
106/12	10000	227	410	19	9106.00
106/13	20000	288	505	1	16208.00



107 : Bottles, Reagent **Amber** Screw Cap

- Autoclavable PE screw cap and pouring ring.
- Printed with a retrace code.
- Clear scale Graduation & large marking area..
- These complete bottles are autoclavable & can be sterilize.
- These bottles are highly mechanically durable and chemical resistance.
- These bottles are ideal for long term storage of light sensitive media & substance.

Cat. No.	Capacity (ml)	Diameter (mm)	Height (mm)	Pack of	Price / Piece
107/1	10*	36	50	10	367.00
107/2	25*	36	70	10	347.00
107/3	50*	46	87	10	386.00
107/4	100	56	100	10	459.00
107/5	150	60	120	10	498.00
107/6	250	70	138	10	502.00
107/7	500	86	176	10	591.00
107/8	1000	101	225	10	789.00
107/9	2000	136	260	10	1492.00
107/10	3000	158	295	1	7886.00
107/11	5000	181	330	1	8193.00
107/12	10000	227	410	1	11686.00
107/13	20000	288	505	1	17669.00

108 : Bottles, Reagent Narrow Mouth, Clear Glass

- These bottles comes with ground joint & Flat Head Stopper.
- Printed in matt finish white colour enamel.

Cat. No.	Capacity (ml)	N/S (mm)	Pack of	Price / Piece
108/1	30	14/23	10	183.00
108/2	50	14/23	10	232.00
108/3	100	14/23	10	305.00
108/4	125	19/26	10	305.00
108/5	250	19/26	10	344.00
108/6	500	24/29	10	423.00
108/7	1000	29/32	10	604.00
108/8	2000	34/35	10	1139.00



109 : Bottles, Reagent Narrow Mouth, **Amber**

- These bottles comes with Flat Head Stopper.
- Printed in matt finish white colour enamel.

Cat. No.	Capacity (ml)	N/S (mm)	Pack of	Price / Piece
109/1	30	14/23	10	313.00
109/2	50	14/23	10	419.00
109/3	100	14/23	10	452.00
109/4	125	19/26	10	454.00
109/5	250	19/26	10	562.00
109/6	500	24/29	10	691.00
109/7	1000	29/32	10	1092.00
109/8	2000	34/35	10	1795.00



110 : Bottles, Tooled Neck, Plain

- Mechanically strong and chemical resistant.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
110/1	250	10	317.00
110/2	500	10	386.00
110/3	1000	10	575.00
110/4	2000	10	1436.00





111 : Bottle, Aspirator, with GL 45 Cap with tubulation

- Made From Heat Resistant Boro 3.3 Glass.
- These bottles comes with autoclavable PP Screw caps & pouring rings.

Cat. No.	Capacity (ml)	Dia x Height Approx (mm)	Thread	Pack of	Price / Piece
111/1	250	70 × 138	GL 45	1	432.00
111/2	500	86 × 176	GL 45	1	461.00
111/3	1000	101 × 225	GL 45	1	768.00
111/4	2000	136 × 260	GL 45	1	1258.00
111/5	5000	181 × 330	GL 45	1	5664.00
111/6	10000	235 × 410	GL 45	1	10042.00
111/7	20000	296 × 505	GL 45	1	17760.00



112 : Bottle, Aspirator, with GL 45 Cap and Interchangeable Stopcock

- Made From Heat Resistant Boro 3.3 Glass.
- Low Expansion.

Cat. No.	Capacity (ml)	Dia x Height Approx (mm)	Thread	Socket Size	Pack of	Price / Piece
112/1	1000	101 × 225	GL 45	24 / 29	1	1901.00
112/2	2000	136 × 260	GL 45	29 / 32	1	2281.00
112/3	5000	181 × 330	GL 45	29 / 32	1	8175.00
112/4	10000	227 × 410	GL 45	29 / 32	1	11914.00
112/5	20000	288 × 505	GL 45	29 / 32	1	17146.00



113 : Bottles, Dropping

- Made From chemical Resistant glass.
- These bottles comes with interchangeable ground joint with dropper and rubber teat.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
113/1	30	10	250.00
113/2	60	10	292.00
113/3	120	10	374.00
113/4	250	10	490.00

114 : Bottles, Dropping **Amber**

- Made From chemical Resistant amber glass.
- These bottles comes with interchangeable ground joint with dropper and rubber teat.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
114/1	30	10	384.00
114/2	60	10	509.00
114/3	120	10	586.00
114/4	250	10	749.00



115 : Bottle, Gas Washing

- Complete Interchangeable joints

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
115/1	100	29/32	2	551.00
115/2	125	29/32	2	599.00
115/3	250	29/32	2	751.00
115/4	500	29/32	2	865.00



116 : Head for Gas Bottles

- Made from Class A, TYPE 1 , Boro 3.3 glass.

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
116/1	100	29/32	1	285.00
116/2	125	29/32	1	285.00
116/3	250	29/32	1	285.00
116/4	500	29/32	1	285.00



117 : Sintered wash Bottles Head

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
117/1	100	29/32	1	409.00
117/2*	125	29/32	1	500.00
117/3	250	29/32	1	500.00
117/4	500	29/32	1	500.00

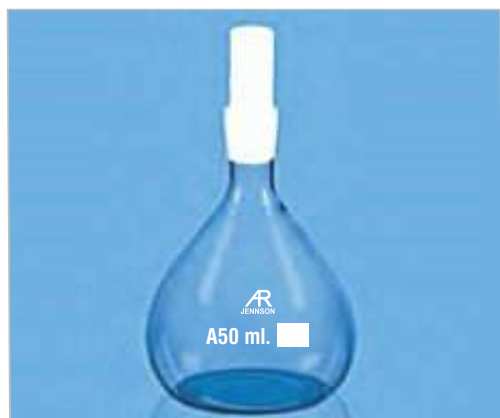




118 : Bottles, Weighing

- TYPE-1, Boro 3.3 glass.
- These bottles are chemically resistant & mechanically strong.

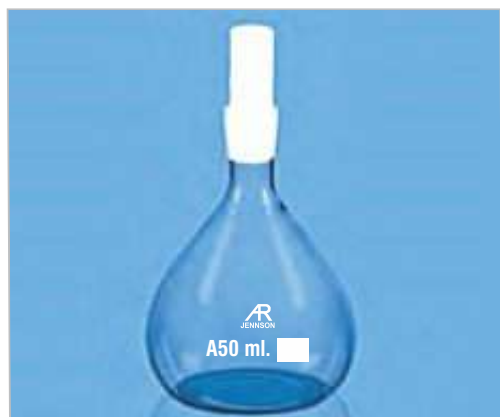
Cat. No.	OD x H (mm)	Type	Capacity (ml)	Pack of	Price / Piece
118/1	40x30	Squat Form	20	10	247.00
118/2	50x25	Squat Form	15	10	319.00
118/3	50x35	Squat Form	25	10	338.00
118/4	50x50	Squat Form	50	10	355.00
118/5	60x40	Squat Form	40	10	454.00
118/6	20x40	Tall Form	5	10	133.00
118/7	25x60	Tall Form	15	10	158.00
118/8	30x65	Tall Form	25	10	192.00
118/9	40x90	Tall Form	60	10	294.00



119 : Pycnometers to Gay-Lussac 27°C, Calibrated Class-A

- With Individual Work Certificate.
- With Teflon stopper.

Cat. No.	Capacity (ml)	Capacity Tolerance	Size of inter-Changeable Stopper	Pack of	Price / Piece
119/2	10	0.3	10/15	2	390.00
119/4	25	0.8	10/15	2	471.00
119/5	50	1.0	10/15	2	484.00
119/6	100	3.0	10/15	2	580.00



120 : Pycnometers to Gay-Lussac, Calibrated Class-A

- Complies with NABL
- With Individual Work Certificate.
- With Teflon stopper.

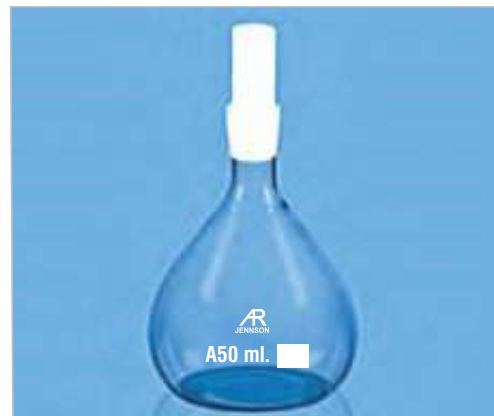


Cat. No.	Capacity (ml)	Capacity Tolerance	Size of inter-Changeable Stopper	Pack of	Price / Piece
120/2	10	0.3	10/15	2	585.00
120/4	25	0.8	10/15	2	675.00
120/5	50	1.0	10/15	2	675.00
120/6	100	3.0	10/15	2	720.00

121 : Specific Gravity Bottles, Calibrated, with Teflon stopper. Class-B

- Manufactured from TYPE 1 BORO.
- Boro 3.3 GLASS, without Certificate.

Cat. No.	Capacity (ml)	Capacity Tolerance $\pm$ ml	Size of inter-Changeable Stopper	Pack of	Price / Piece
121/2	10	0.3	10/15	2	219.00
121/4	25	0.8	10/15	2	228.00
121/5	50	1.0	10/15	2	247.00
121/6	100	3.0	10/15	2	296.00



122 : Specific Gravity Bottles, Class 'A', (Pyknometer).

- with Ground in Thermometer range 0 to 50°C
- with works Certificate.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
122/1	25	1	741.00
122/2	50	1	758.00



123 : Specific Gravity Bottles, Class 'B', (Pyknometer).

- with Ground in Thermometer range 0 to 50°C

Cat. No.	Capacity (ml)	Pack of	Price / Piece
123/1	25	1	550.00
123/2	50	1	600.00

124 : Specific Gravity Bottles, Class 'A' with NABL (Pyknometer).

- with Ground in Thermometer range 0 to 50°C
- with Individual Certificate.



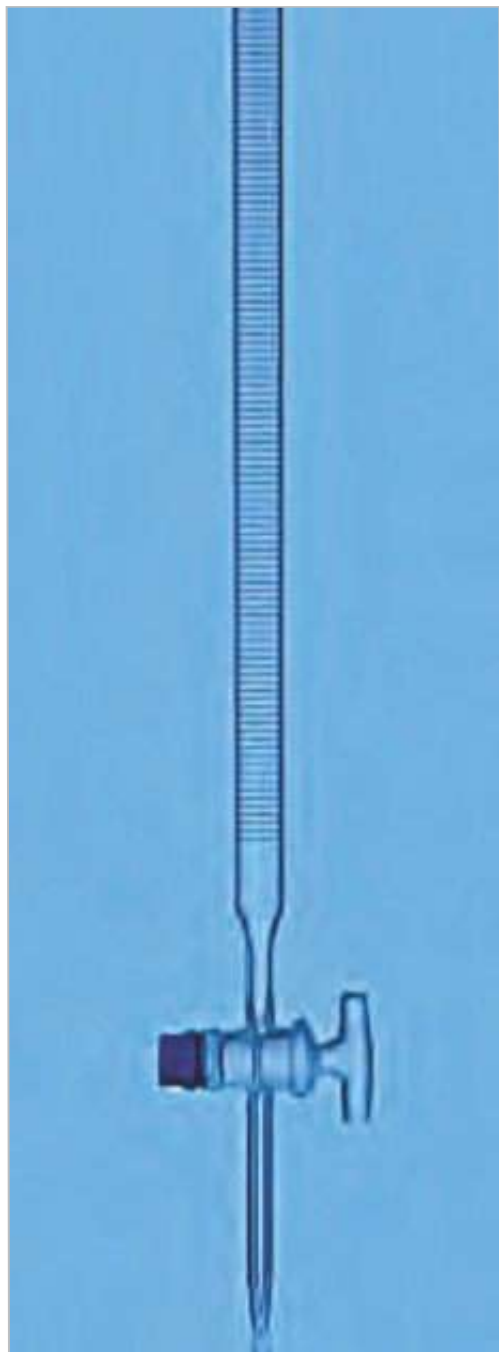
Cat. No.	Capacity (ml)	Pack of	Price / Piece
124/1	25	1	903.00
124/2	50	1	948.00



125 : BOD Bottle

- Complies TYPE-1, Boro 3.3 glass.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
125/1	60	6	304.00
125/2	125	6	370.00
125/3	300	6	484.00



126 : Burettes, Straight Bore Glass Key with Screw Thread

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
126/1	5	0.02	0.01	1	931.00
126/2	10	0.05	0.03	1	760.00
126/3	10	0.02	0.02	1	997.00
126/4	25	0.1	0.05	1	606.00
126/5	25	0.05	0.03	1	798.00
126/6	50	0.1	0.05	1	570.00
126/7	100	0.2	0.1	1	760.00

127 : Burettes, Straight Bore Glass Key with Screw Thread

- Accuracy as per Class 'A'. with NABL Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
127/1	5	0.02	0.01	1	1472.00
127/2	10	0.05	0.03	1	1288.00
127/3	10	0.02	0.02	1	1417.00
127/4	25	0.1	0.05	1	1159.00
127/5	25	0.05	0.03	1	1472.00
127/6	50	0.1	0.05	1	1260.00
127/7	100	0.2	0.1	1	1380.00

128 : Burettes, Straight Bore Glass Key with Screw Thread

- Accuracy as per Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
128/1	5	0.02	0.02	1	517.00
128/2	10	0.05	0.05	1	376.00
128/3	25	0.1	0.1	1	329.00
128/4	50	0.1	0.1	1	338.00
128/5	100	0.2	0.2	1	404.00

129 : Burettes, Rotaflow with Stopcock screw thread

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
129/1	5	0.02	0.01	1	903.00
129/2	10	0.05	0.03	1	741.00
129/3	10	0.02	0.02	1	979.00
129/4	25	0.1	0.05	1	589.00
129/5	25	0.05	0.03	1	779.00
129/6	50	0.1	0.05	1	580.00
129/7	100	0.2	0.1	1	589.00

130 : Burettes, Rotaflow Stopper.

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

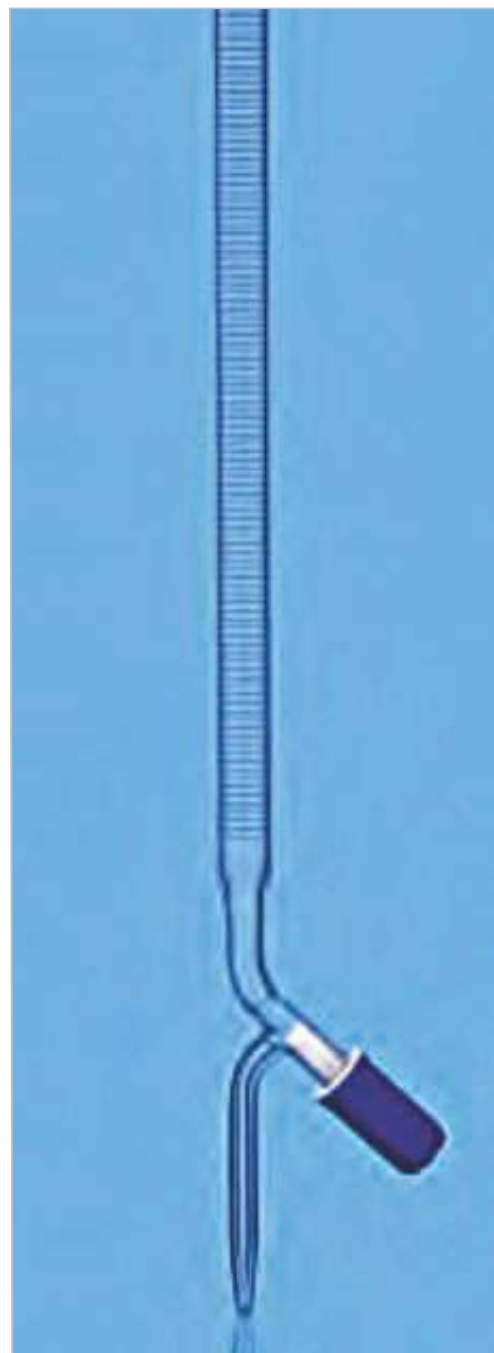


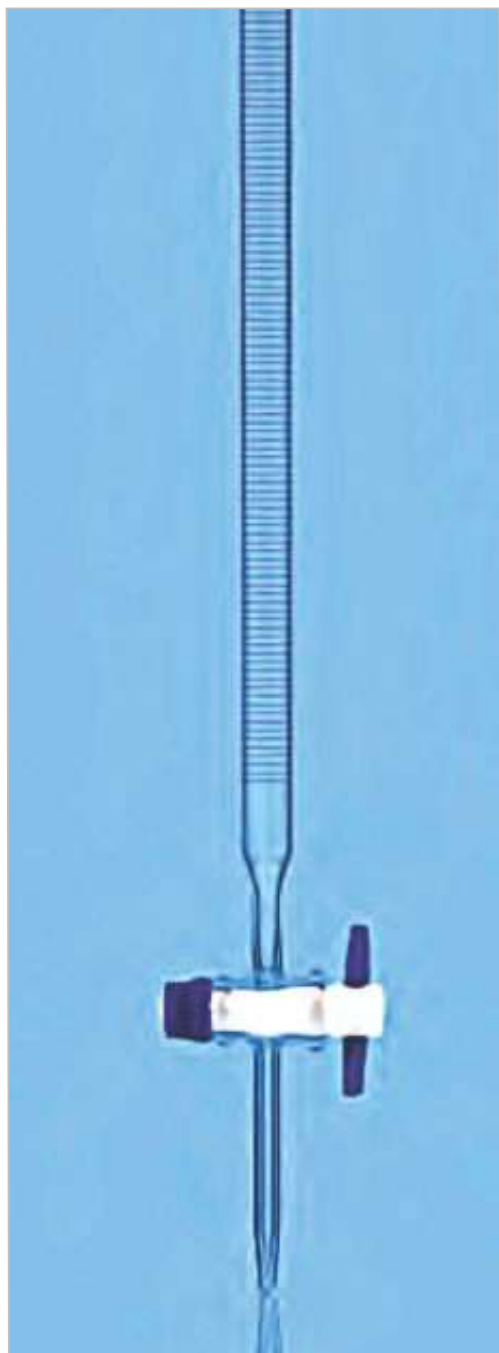
Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
130/1	5	0.02	0.01	1	1428.00
130/2	10	0.05	0.03	1	1302.00
130/3	10	0.02	0.02	1	1433.00
130/4	25	0.1	0.05	1	1172.00
130/5	25	0.05	0.03	1	1488.00
130/6	50	0.1	0.05	1	1274.00
130/7	100	0.2	0.1	1	1393.00

131 : Burettes, Rotaflow Stopper.

- Accuracy as per Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
131/1	5	0.02	0.02	1	525.00
131/2	10	0.05	0.05	1	333.00
131/3	25	0.1	0.1	1	295.00
131/4	50	0.1	0.1	1	314.00
131/5	100	0.2	0.2	1	380.00





132 : Burettes, Bore PTFE Key

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
132/1	5	0.02	0.01	1	1160.00
132/2	10	0.05	0.03	1	884.00
132/3	10	0.02	0.02	1	1140.0
132/4	25	0.1	0.05	1	779.00
132/5	25	0.05	0.03	1	855.00
132/6	50	0.1	0.05	1	795.00
132/7	100	0.2	0.1	1	836.00

133 : Burettes, Straight Bore PTFE Key

- Accuracy as per Class 'A'. with NABL Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
133/1	5	0.02	0.01	1	1430.00
133/2	10	0.05	0.03	1	1636.00
133/3	10	0.02	0.02	1	1636.00
133/4	25	0.1	0.05	1	1430.00
133/5	25	0.05	0.03	1	1460.00
133/6	50	0.1	0.05	1	1535.00
133/7	100	0.2	0.1	1	1630.00

134 : Burettes, Straight Bore PTFE Key with Screw Thread

- Accuracy as per Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
134/1	5	0.02	0.02	1	570.00
134/2	10	0.05	0.05	1	542.00
134/3	25	0.1	0.1	1	456.00
134/4	50	0.1	0.1	1	485.00
134/5	100	0.2	0.2	1	627.00

135 : Burettes, Rotaflow Key with PTFE NEEDLE VALVE, Amber

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
135/1	5	0.02	0.01	1	1300.00
135/2	10	0.05	0.03	1	1300.00
135/3	10	0.02	0.02	1	1325.00
135/4	25	0.1	0.05	1	1200.00
135/5	25	0.05	0.03	1	1225.00
135/6	50	0.1	0.05	1	1250.00
135/7	100	0.2	0.1	1	1250.00

136 : Burettes, Rotaflow Key with PTFE NEEDLE VALVE, Amber

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
136/1	5	0.02	0.01	1	1900.00
136/2	10	0.05	0.03	1	1900.00
136/3	10	0.02	0.02	1	1900.00
136/4	25	0.1	0.05	1	1700.00
136/5	25	0.05	0.03	1	1750.00
136/6	50	0.1	0.05	1	1750.00
136/7	100	0.2	0.1	1	1750.00

137 : Burettes, Rotaflow Key with PTFE NEEDLE VALVE, Amber

- With Individual Class 'B' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
137/1	5	0.02	0.02	1	650.00
137/2	10	0.05	0.05	1	650.00
137/3	25	0.1	0.1	1	550.00
137/4	50	0.1	0.1	1	585.00
137/5	100	0.2	0.2	1	650.00





138 : Burettes, Straight Bore Glass Key with Screw Thread **Amber**

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
138/1	5	0.02	0.01	1	1400.00
138/2	10	0.05	0.03	1	1400.00
138/3	10	0.02	0.02	1	1425.00
138/4	25	0.1	0.05	1	1300.00
138/5	25	0.05	0.03	1	1325.00
138/6	50	0.1	0.05	1	1350.00
138/7	100	0.2	0.1	1	1350.00

139 : Burettes, Straight Bore Glass Key with Screw Thread **Amber**

- With Individual Class 'A' NABL Certificate.
- Accuracy as per Class 'A'.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
139/1	5	0.02	0.01	1	2100.00
139/2	10	0.05	0.03	1	2100.00
139/3	10	0.02	0.02	1	2100.00
139/4	25	0.1	0.05	1	1800.00
139/5	25	0.05	0.03	1	1800.00
139/6	50	0.1	0.05	1	1850.00
139/7	100	0.2	0.1	1	1850.00

140 : Burettes, Straight Bore Glass Key with Screw Thread **Amber**

- Accuracy as per Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
140/1	5	0.02	0.02	1	750.00
140/2	10	0.05	0.05	1	750.00
140/3	25	0.1	0.1	1	650.00
140/4	50	0.1	0.1	1	675.00
140/5	100	0.2	0.2	1	750.00

141 : Burettes, Straight Bore PTFE Key **Amber**

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
141/1	5	0.02	0.01	1	1500.00
141/2	10	0.05	0.03	1	1500.00
141/3	10	0.02	0.02	1	1500.00
141/4	25	0.1	0.05	1	1300.00
141/5	25	0.05	0.03	1	1300.00
141/6	50	0.1	0.05	1	1400.00
141/7	100	0.2	0.1	1	1600.00

142 : Burettes, Straight Bore PTFE Key **Amber**

- With Individual Class 'A' NABL Certificate.
- Accuracy as per Class 'A'.
- Printed in white colour.
- Highly resistant to chemical attack.



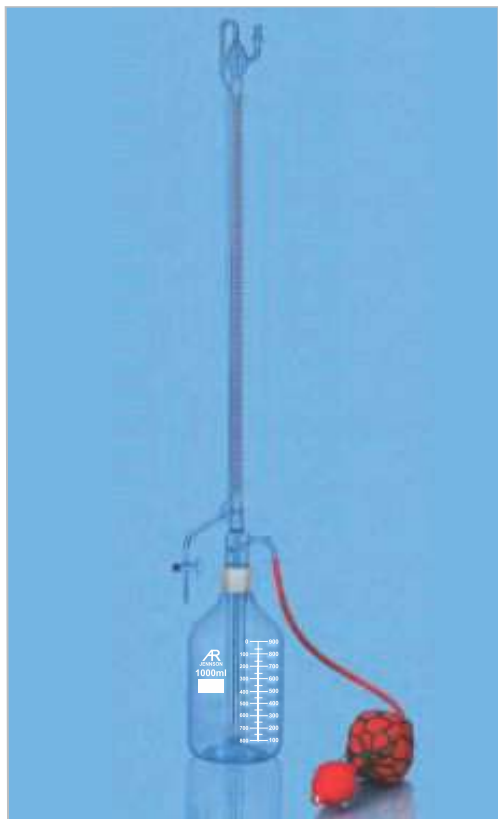
Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
142/1	5	0.02	0.01	1	2100.00
142/2	10	0.05	0.03	1	2100.00
142/3	10	0.02	0.02	1	2100.00
142/4	25	0.1	0.05	1	2100.00
142/5	25	0.05	0.03	1	2100.00
142/6	50	0.1	0.05	1	2150.00
142/7	100	0.2	0.1	1	2150.00

143 : Burettes, Straight Bore PTFE Key **Amber**

- Accuracy as per Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
143/1	5	0.02	0.02	1	1000.00
143/2	10	0.05	0.05	1	1000.00
143/3	25	0.1	0.1	1	900.00
143/4	50	0.1	0.1	1	950.00
143/5	100	0.2	0.2	1	1000.00





144 : Burettes, Automatic Straight Bore Glass Key Class 'A' with Screw Thread

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price/Piece	Price/Piece NABL
144/1	10	0.05	0.03	1	4800.00	5800.00
144/2	25	0.1	0.05	1	4900.00	6600.00
144/3	50	0.1	0.05	1	5400.00	6800.00

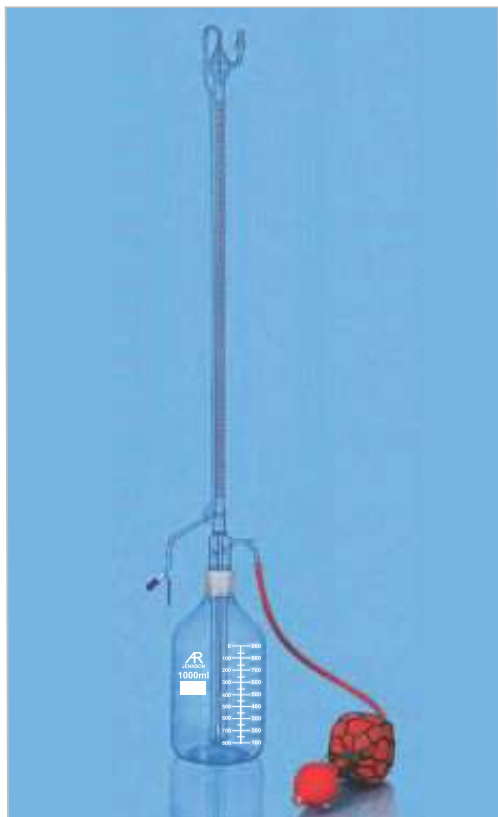
Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.

145 : Burettes, Automatic Straight Bore Glass Key Class 'B' with Screw Thread

- With Individual Class 'B' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
145/1	10	0.05	0.03	1	3800.00
145/2	25	0.1	0.05	1	3900.00
145/3	50	0.1	0.05	1	4100.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.



146 : Burettes, Automatic Straight Rotaflow Key with PTFE Needle Class 'A' with Screw Thread

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price/Piece	Price/Piece NABL
146/1	10	0.05	0.03	1	4500.00	5800.00
146/2	25	0.1	0.05	1	4700.00	6700.00
146/3	50	0.1	0.05	1	4900.00	6800.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.

147 : Burettes, Automatic, Rotaflow Key with PTFE Needle Valve

- With Individual Class 'B'.
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
147/1	10	0.05	0.03	1	3800.00
147/2	25	0.1	0.05	1	3900.00
147/3	50	0.1	0.05	1	4100.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.

148 : Burettes, Automatic, PTFE Stopcock

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price/Piece	Price/Piece NABL
148/1	10	0.05	0.03	1	5000.00	6000.00
148/2	25	0.1	0.05	1	5800.00	6900.00
148/3	50	0.1	0.05	1	6100.00	7000.00

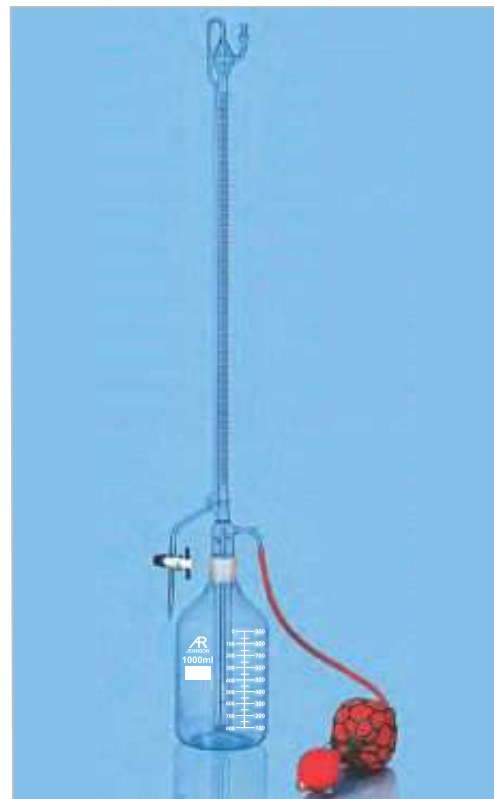
Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.

149 : Burettes, Automatic, Boroflow Key with PTFE Needle Valve

- With Individual Class 'B'
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
149/1	10	0.05	0.05	1	4000.00
149/2	25	0.1	0.1	1	4400.00
149/3	50	0.1	0.1	1	4500.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.



150 : Burettes, Automatic, PTFE Stopcock, Class 'A' Amber

- With Individual Class 'A' Certificate.
- Printed in white colour.
- Highly resistant to chemical attack.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price/Piece	Price/Piece NABL
150/1	10	0.05	0.03	1	6300.00	7500.00
150/2	25	0.1	0.05	1	6500.00	7600.00
150/3	50	0.1	0.05	1	7200.00	8500.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.

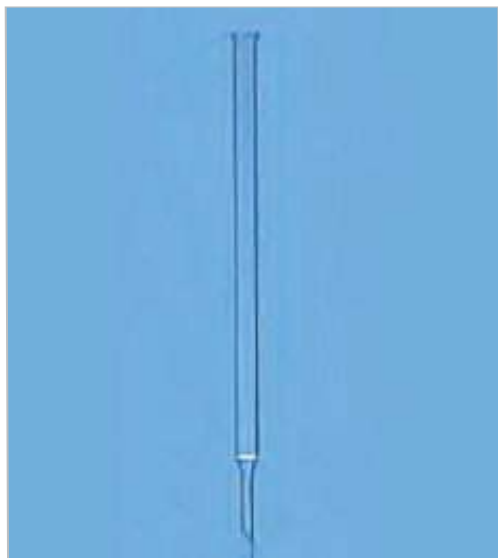
151 : Burettes, Automatic, PTFE Stopcock, Class 'B' Amber

- With Individual Class 'B'
- Printed in white colour.
- Highly resistant to chemical attack.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
151/1	10	0.05	0.03	1	4400.00
151/2	25	0.1	0.05	1	4800.00
151/3	50	0.1	0.05	1	5000.00

Reservoir Capacity for 10ml Burettes is 500ml and for 25ml & 50ml Burettes is 2000ml.
Accessories like rubber below order separately.





152 : Chromatography Columns

- with Integral Sintered Disc, without Stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Lenght (cm)	Disc Dic (mm)	Pack of	Price / Piece
152/1	15	10	1	237.00
152/2	20	15	1	257.00
152/3	30	15	1	266.00
152/4	40	20	1	314.00
152/5	40	30	1	475.00
152/6	50	30	1	591.00
152/7	50	40	1	770.00
152/8	60	40	1	808.00
152/9	100	40	1	1055.00



153 : Chromatography Columns

- with Integral Sintered Disc and Glass key Stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Lenght (cm)	Disc Dic (mm)	Pack of	Price / Piece
153/1	15	10	1	401.00
153/2	20	15	1	409.00
153/3	30	15	1	418.00
153/4	40	20	1	469.00
153/5	40	30	1	580.00
153/6	50	30	1	599.00
153/7	50	40	1	969.00
153/8	60	40	1	997.00
153/9	100	40	1	1340.00



154 : Chromatography Columns

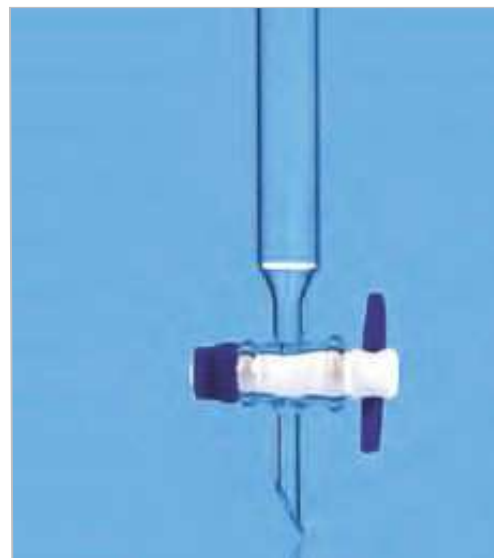
- with integral sintered disc and screw type PTFE Needle Valve stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Lenght (cm)	Disc Dic (mm)	Pack of	Price / Piece
154/1	15	10	1	390.00
154/2	20	15	1	390.00
154/3	30	15	1	409.00
154/4	40	20	1	456.00
154/5	40	30	1	589.00
154/6	50	30	1	665.00
154/7	50	40	1	979.00
154/8	60	40	1	998.00
154/9	100	40	1	1387.00

155 : Chromatography Columns

- with integral sintered disc and PTFE key stopcock.
- Manufactured from Borosilicate Glass.

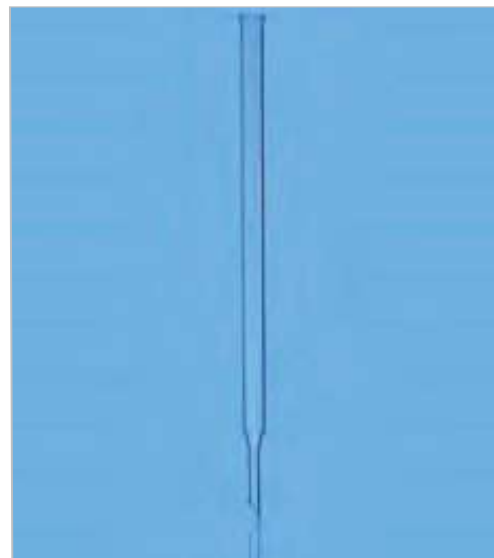
Cat. No.	Effective Length (cm)	Disc Dic (mm)	Pack of	Price / Piece
155/1	15	10	1	572.00
155/2	30	10	1	594.00
155/3	30	20	1	671.00
155/4	45	20	1	710.00
155/5	45	30	1	923.00
155/6	60	30	1	962.00



156 : Chromatography Absorption Columns, Plain

- without PTFE key stopcock.
- Manufactured from Borosilicate Glass.

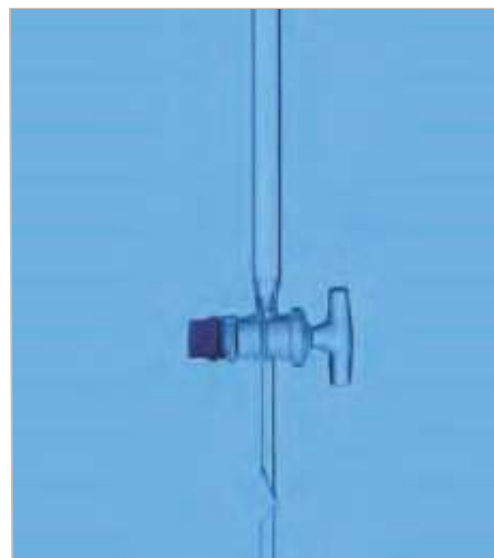
Cat. No.	Effective Length (cm)	Disc Dic (mm)	Pack of	Price / Piece
156/1	20	10	1	63.00
156/2	30	15	1	87.00
156/3	50	20	1	190.00
156/4	60	25	1	219.00
156/5	60	40	1	485.00
156/6	100	50	1	1121.00
156/7	115	100	1	4246.00
156/8	180	100	1	8436.00

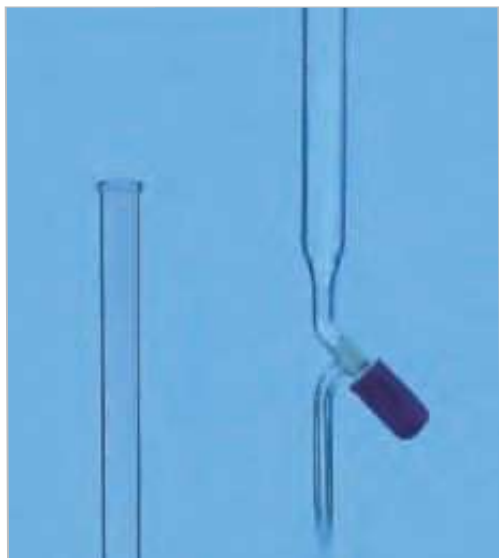


157 : Chromatography Columns, Plain with Stopcock.

- with Glass key Stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Length (cm)	Disc Dic (mm)	Pack of	Price / Piece
157/1	20	10	1	219.00
157/2	30	15	1	236.00
157/3	50	20	1	342.00
157/4	60	25	1	421.00
157/5	60	40	1	504.00
157/6	100	50	1	1460.00
157/7	115	100	1	5510.00
157/8	180	100	1	8560.00

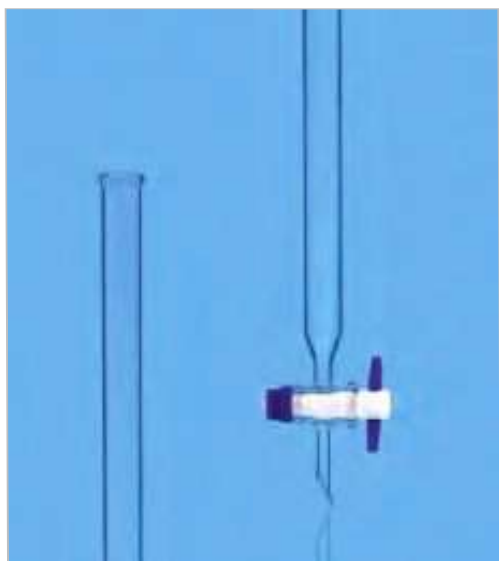




158 : Chromatography Columns, Plain

- with screw type PTFE Needle Valve stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Lenght (cm)	Disc Dic (mm)	Pack of	Price / Piece
158/1	20	10	1	177.00
158/2	30	15	1	224.00
158/3	50	20	1	257.00
158/4	60	25	1	281.00
158/5	60	40	1	663.00
158/6	100	50	1	2043.00
158/7	100	60	1	2898.00



159 : Chromatography Columns, Plain

- with PTFE key stopcock.
- Manufactured from Borosilicate Glass.

Cat. No.	Effective Lenght (cm)	Disc Dic (mm)	Pack of	Price / Piece
159/1	15	10	1	447.00
159/3	30	20	1	471.00
159/4	45	20	1	493.00
159/5	45	30	1	605.00
159/6	60	30	1	658.00
159/7	100	40	1	1513.00
159/8	115	100	1	7486.00



160 : Fractionating Columns, Vigrex.

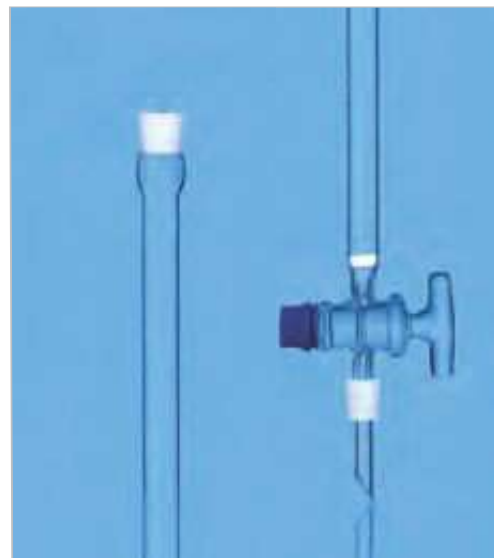
- without Stopcock.
- Manufactured from Borosilicate Glass 3.3

Cat. No.	Effective Lenght (mm)	Socket	Cone	Pack of	Price / Piece
160/1	360	24/29	24/29	1	485.00
160/2	600	24/29	24/29	1	627.00
160/3	360	29/32	29/32	1	551.00
160/4	750	34/35	34/35	1	930.00

161 : Chromatography Columns

- With intergral Sintered Disc, Glasskey stopcock, Socket and cone.
- Manufactured from Borosilicate Glass 3.3

Cat. No.	Inner Dia. (mm)	Effective Lenght mm	Socket	Cone	Pack of	Price / Piece
161/1	10	100	14/23	19/26	1	525.00
161/2	10	200	14/23	19/26	1	537.00
161/3	10	300	14/23	19/26	1	550.00
161/4	20	300	24/29	19/26	1	623.00
161/5	20	400	24/29	19/26	1	682.00
161/6	20	400	24/29	24/29	1	694.00



162 : Chromatography Columns

- with integral sintered disc, socket and cone.
- Manufactured from Borosilicate Glass.

Cat. No.	Inner Dia. (mm)	Effective Lenght mm	Socket	Cone	Pack of	Price / Piece
162/1	20	200	24/29	19/26	1	475.00
162/2	20	300	24/29	19/26	1	485.00
162/3	20	400	24/29	19/26	1	513.00

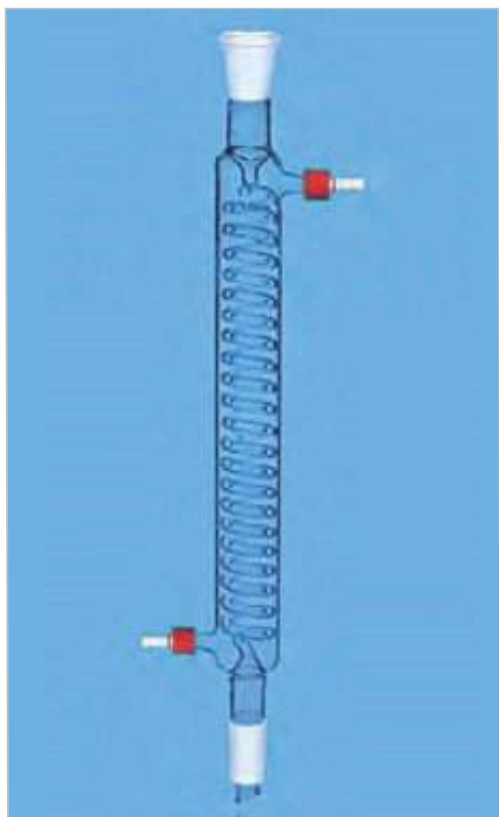




163 : Condensers, Air

- Manufactured from ASTM E, Type-1, Class, A Boro 3.3 Glass.
- These are used for the condensation of material with boiling point above 150°C.

Cat. No.	Ground Joint		Effective Length (mm)	Pack of	Price / Piece
	Socket	Cone			
163/1	14/23	14/23	200	1	200.00
163/2	19/26	19/26	200	1	228.00
163/3	24/29	24/29	250	1	318.00
163/4	19/26	19/26	400	1	347.00
163/5	24/29	24/29	500	1	352.00
163/6	34/35	34/35	500	1	846.00
163/7	19/26	19/26	600	1	397.00
163/8	24/29	24/29	750	1	580.00
163/9	-----	19/26	750	1	238.00
163/10	-----	24/29	750	1	257.00
163/11	-----	19/26	1000	1	285.00
163/12	-----	24/29	1000	1	314.00



164 : Condenser Coil

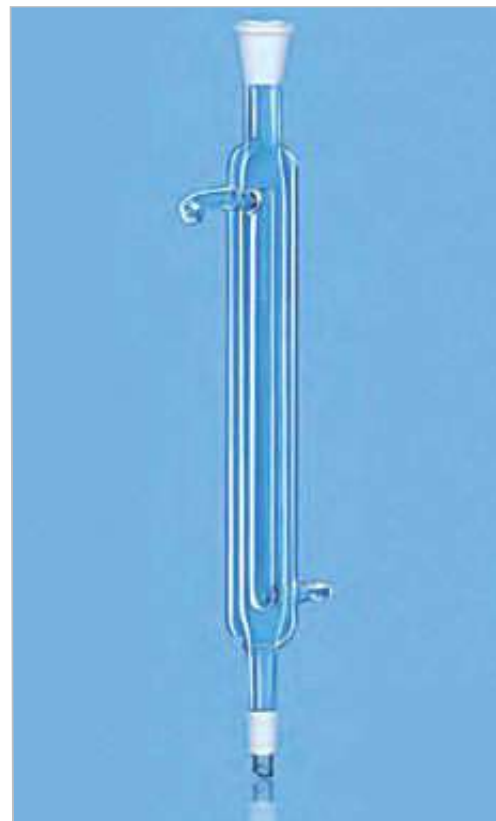
- Complies with ASTM E, Type-1, Class A, Boro 3.3 Glass.
- Comes with plastic screw thread connector.
- Highly efficient with a large cooling surface.
- Suitable for Distillation & Reflux applications.

Cat. No.	Ground Joint		Effective Length (mm)	Connector	Pack of	Price / Piece
	Socket	Cone				
164/1	14/23	14/23	150	Screw Thread	1	513.00
164/2	19/26	19/26	200	Screw Thread	1	542.00
164/3	19/26	19/26	250	Screw Thread	1	561.00
164/4	24/29	24/29	250	Screw Thread	1	599.00
164/5	19/26	19/26	300	Screw Thread	1	621.00
164/6	24/29	19/26	300	Screw Thread	1	684.00
164/7	24/29	24/29	400	Screw Thread	1	764.00
164/8	24/29	24/29	500	Screw Thread	1	792.00
164/9	34/35	34/35	500	Screw Thread	1	1033.00

165 : Condensers, Double Surface

- Made From Heat Resistant Low Expansion 3.3 Borosilicate Glass.

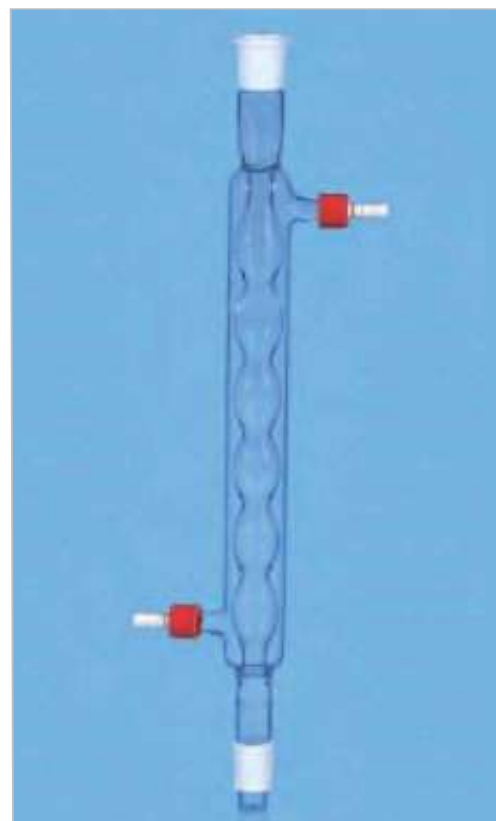
Cat. No.	Ground Joint		Effective Length (mm)	Connector	Pack of	Price / Piece
	Socket	Cone				
165/1	19/26	19/26	150	Glass	1	618.00
165/2	24/29	24/29	150	Glass	1	618.00
165/3	19/26	19/26	200	Glass	1	644.00
165/4	24/29	24/29	200	Glass	1	656.00
165/5	29/32	29/32	200	Glass	1	667.00
165/6	-	19/26	200	Glass	1	604.00
165/7	-	24/29	200	Glass	1	610.00
165/8	-	34/35	200	Glass	1	638.00
165/9	-	19/26	250	Glass	1	633.00
165/10	19/26	19/26	250	Glass	1	673.00
165/11	24/29	24/29	250	Glass	1	703.00
165/12	19/26	19/26	300	Glass	1	808.00
165/13	24/29	24/29	300	Glass	1	817.00
165/14	24/29	24/29	400	Glass	1	929.00
165/15	24/29	24/29	500	Glass	1	1302.00
165/16	34/35	34/35	500	Glass	1	1383.00
165/17	34/35	34/35	600	Glass	1	1596.00

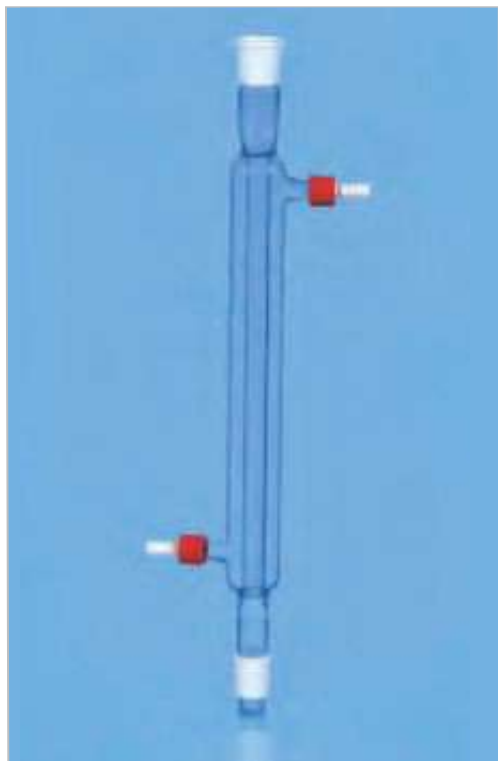


166 : Condenser Allihin (Bulb Condenser)

- Complies with ASTM E, Type-1, Class A, Boro 3.3 Glass.
- Ideal for reflux and comes with plastic screw thread connector.

Cat. No.	Ground Joint		Effective Length (mm)	Connector	Pack of	Price / Piece
	Socket	Cone				
166/1	-	19/26	200	Screw Thread	1	445.00
166/2	-	24/29	200	Screw Thread	1	471.00
166/3	-	29/32	200	Screw Thread	1	471.00
166/4	-	34/35	200	Screw Thread	1	445.00
166/5	-	40/38	200	Screw Thread	1	494.00
166/6	-	50/42	200	Screw Thread	1	646.00
166/7	-	50/42	250	Screw Thread	1	747.00
166/8	19/26	19/26	200	Screw Thread	1	454.00
166/9	24/29	24/29	200	Screw Thread	1	485.00
166/10	19/26	19/26	300	Screw Thread	1	549.00
166/11	24/29	24/29	300	Screw Thread	1	580.00
166/12	24/29	24/29	400	Screw Thread	1	665.00
166/13	24/29	24/29	500	Screw Thread	1	808.00
166/14	34/35	34/35	500	Screw Thread	1	893.00
166/15	34/35	34/35	600	Screw Thread	1	969.00
166/16	34/35	34/35	750	Screw Thread	1	1729.00

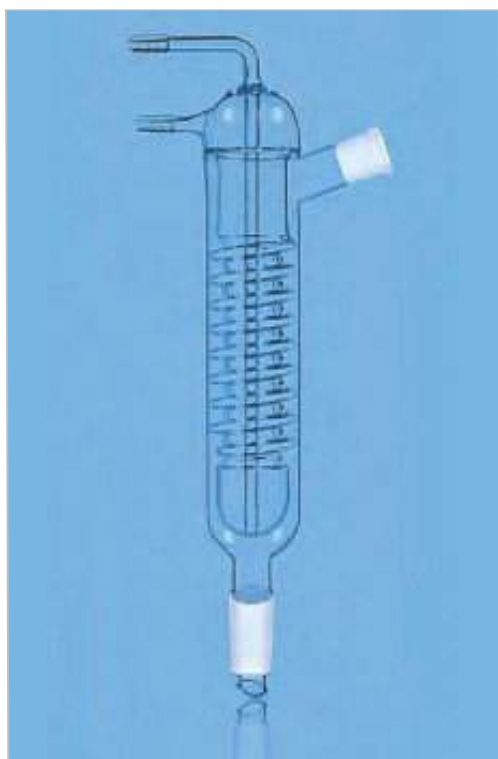




167 : Condenser, Leibig

- Drip Tip.
- Interchangeable Inner & Outer Joints
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.

Cat. No.	Ground Joint		Effective Length	Connector	Pack of	Price / Piece
	Socket	Cone				
167/1	14/23	14/23	150	Screw Thread	1	261.00
167/2	19/26	19/26	200	Screw Thread	1	304.00
167/3	24/29	24/29	200	Screw Thread	1	348.00
167/4	19/26	19/26	300	Screw Thread	1	361.00
167/5	24/29	24/29	300	Screw Thread	1	409.00
167/6	19/26	19/26	350	Screw Thread	1	422.00
167/7	24/29	24/29	350	Screw Thread	1	433.00
167/8	19/26	19/26	400	Screw Thread	1	437.00
167/9	24/29	24/29	400	Screw Thread	1	456.00
167/10	24/29	24/29	500	Screw Thread	1	551.00
167/11	24/29	24/29	600	Screw Thread	1	618.00
167/12	24/29	24/29	750	Screw Thread	1	903.00
167/13	34/35	34/35	500	Screw Thread	1	1026.00
167/14	34/35	34/35	600	Screw Thread	1	1121.00
167/15	34/35	34/35	750	Screw Thread	1	1207.00
167/16	34/35	34/35	900	Screw Thread	1	1444.00
167/17	-	19/26	300	Screw Thread	1	352.00
167/18	-	24/29	350	Screw Thread	1	418.00
167/19	-	34/32	250	Screw Thread	1	437.00
167/20	29/32	29/32	250	Screw Thread	1	498.00
167/21	29/32	29/32	400	Screw Thread	1	595.00



168 : Condensers, Friedrichs

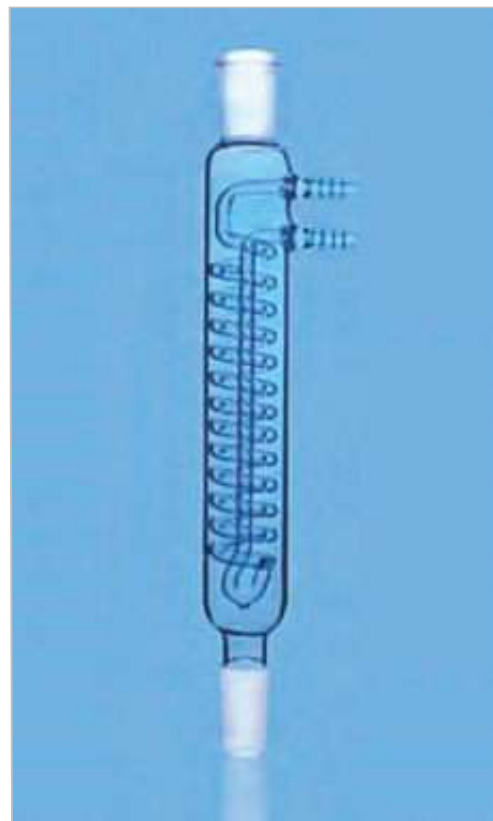
- Drip Tip.
- Interchangeable Inner and Outer Joint.
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.

Cat. No.	Ground Joint		Effective Length (mm)	Connector	Pack of	Price / Piece
	Socket	Cone				
168/1	24/29	24/29	200	Glass	1	1900

169 : Condenser Reflux

- Coil style reflux condenser with tightly warped coil providing maximum cooling.

Cat. No.	Ground Joint		Overall Length (mm)	Pack of	Price / Piece
	Socket	Cone			
169/1	19/26	19/26	200	1	855.00
169/2	24/29	24/29	200	1	1045.00



170 : Kipps Appartus

Made up of Borosilicate glass 3.3

Cat. No.	Capacity ml	Price / Piece
170/1	250	2000.00
170/2	500	3200.00
170/3	1000	3800.00

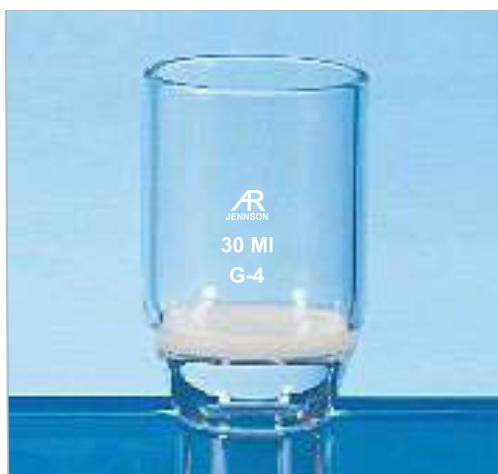




171 : Crucible, Silica

- With Lid.
- Goes upto 1000°C.

Cat. No.	Capacity (ml)	Dia (mm)	Height (mm)	Pack of	Price / Piece
171/1	15	41	25	6	798.00
171/2	25	47	28	6	922.00
171/3	50	57	37	6	1568.00
171/4	80	67	45	4	2983.00
171/5	100	71	50	4	3506.00
171/6	150	82	51	4	4180.00



172 : Filter, Crucible, with sintered disc.

- Made from ASTM E type-1 Class A Boro 3.3 glass

Cat. No.	Porosity	Dia (mm)	Pack of	Price / Piece
172/1	1	15	10	124.00
172/2	2	15	10	124.00
172/3	3	15	10	124.00
172/4	4	15	10	124.00
172/5	1	30	10	143.00
172/6	2	30	10	143.00
172/7	3	30	10	143.00
172/8	4	30	10	143.00
172/9	1	50	10	247.00
172/10	2	50	10	247.00
172/11	3	50	10	247.00
172/12	4	50	10	247.00



173 : Crucible, Quartz

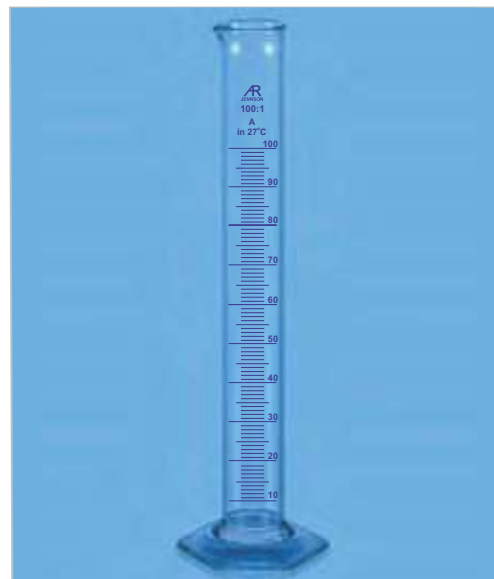
- Made of Quartz Gel & Powder.
- Tolerance upto 2000°C.

Cat. No.	size (ml)	Type	Pack of	Price / Piece
173/1	15	Without Lid	4	542.00
173/2	25	Without Lid	4	817.00
173/3	50	Without Lid	2	1235.00
173/4	100	Without Lid	2	2043.00
173/5	15	With Lid	4	1017.00
173/6	25	With Lid	4	1577.00
173/7	50	With Lid	2	2375.00
173/8	100	With Lid	2	3943.00

174 : Measuring Cylinder with Hexagonal Base

- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
174/1	5	0.1	0.05	1	291.00
174/2	10	0.2	0.10	1	301.00
174/3	25	0.5	0.25	1	338.00
174/4	50	1.0	0.50	1	402.00
174/5	100	1.0	0.50	1	487.00
174/6	250	2.0	1.00	1	743.00
174/7	500	5.0	2.50	1	1081.00
174/8	1000	10.0	5.00	1	1357.00
174/9	2000	20.0	10.00	1	2303.00

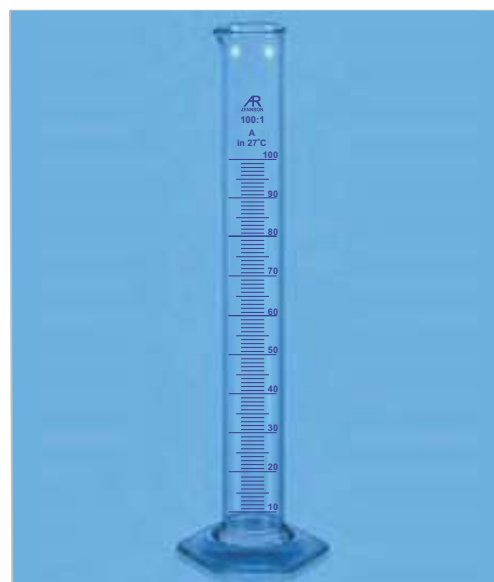


175 : Measuring Cylinder with Hexagonal Base

- Class 'A' with NABL Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.



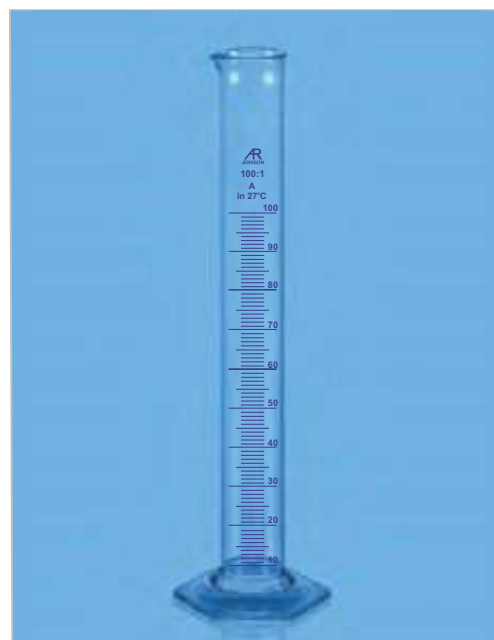
Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
175/1	5	0.1	0.05	1	626.00
175/2	10	0.2	0.10	1	626.00
175/3	25	0.5	0.25	1	690.00
175/4	50	1.0	0.50	1	736.00
175/5	100	1.0	0.50	1	810.00
175/6	250	2.0	1.00	1	994.00
175/7	500	5.0	2.50	1	1362.00
175/8	1000	10.0	5.00	1	1692.00
175/9	2000	20.0	10.00	1	2392.00



176 : Measuring Cylinder with Hexagonal Base

- With Individual Class 'B'
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
176/1	5	0.1	0.10	2	190.00
176/2	10	0.2	0.20	2	200.00
176/3	25	0.5	0.50	2	228.00
176/4	50	1.0	1.00	2	238.00
176/5	100	1.0	1.00	2	285.00
176/6	250	2.0	2.00	1	523.00
176/7	500	5.0	5.00	1	637.00
176/8	1000	10.0	10.00	1	1045.00
176/9	2000	20.0	20.00	1	1976.00





177 : Measuring Cylinder with Hexagonal Base

- Compliance with ASTM E (USP)
- With Double Metric Scale
- With Individual **Class 'A'** Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 20°C.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
177/1	5	0.1	0.05	1	285.00
177/2	10	0.2	0.10	1	304.00
177/3	25	0.5	0.17	1	360.00
177/4	50	1.0	0.25	1	456.00
177/5	100	1.0	0.50	1	490.00
177/6	250	2.0	1.00	1	810.00
177/7	500	5.0	2.00	1	1185.00
177/8	1000	10.0	3.00	1	1375.00
177/9	2000	20.0	6.00	1	2185.00



178 : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal Base

- With Individual **Class 'A'** Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- With Solid Glass Stopper/PP Stopper.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece
178/1	5	0.1	0.05	10/19	1	357.00
178/2	10	0.2	0.10	10/19	1	365.00
178/3	25	0.5	0.25	14/23	1	390.00
178/4	50	1.0	0.50	14/23	1	547.00
178/5	100	1.0	0.50	19/26	1	637.00
178/6	250	2.0	1.00	24/29	1	1026.00
178/7	500	5.0	2.50	24/29	1	1653.00
178/8	1000	10.0	5.00	34/35	1	2090.00
178/9	2000	20.0	10.00	34/35	1	3278.00

178 A : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal Base



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece NABL
178A/1	5	0.1	0.05	10/19	1	684.00
178A/2	10	0.2	0.10	10/19	1	703.00
178A/3	25	0.5	0.25	14/23	1	722.00
178A/4	50	1.0	0.50	14/23	1	741.00
178A/5	100	1.0	0.50	19/26	1	855.00
178A/6	250	2.0	1.00	24/29	1	1140.00
178A/7	500	5.0	2.50	24/29	1	1786.00
178A/8	1000	10.0	5.00	34/35	1	1976.00
178A/9	2000	20.0	10.00	34/35	1	3325.00

189 : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Hexagonal Base

- With Individual Class 'B'
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- With Solid Glass Stopper/PP Stopper.
- Calibrated at 27°C & 20°C.

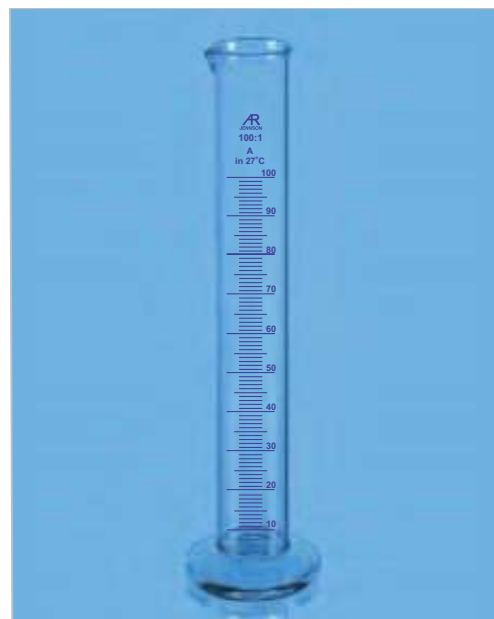
Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece
189/1	5	0.1	0.1	10/19	2	257.00
189/2	10	0.2	0.2	10/19	2	262.00
189/3	25	0.5	0.5	14/23	2	289.00
189/4	50	1.0	1.0	14/23	2	333.00
189/5	100	1.0	1.0	19/26	2	418.00
189/7	250	2.0	2.0	24/29	2	684.00
189/8	500	5.0	5.0	24/29	1	979.00
189/9	1000	10.0	10.0	34/35	1	1568.00
189/10	2000	20.0	20.0	34/35	1	2280.00

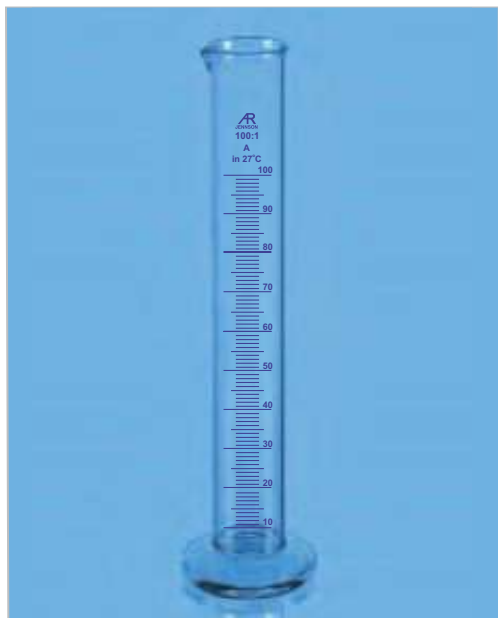


190 : Measuring Cylinder with Round Base

- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
190/1	5	0.1	0.05	1	171.00
190/2	10	0.2	0.10	1	171.00
190/3	25	0.5	0.25	1	719.00
190/4	50	1.0	0.50	1	295.00
190/5	100	1.0	0.50	1	352.00
190/5A	150	1.0	0.50	1	485.00
190/6	250	2.0	1.00	1	637.00
190/7	500	5.0	2.50	1	1150.00
190/8	1000	10.0	5.00	1	1340.00
190/9	2000	20.0	10.00	1	2128.00





191 : Measuring Cylinder with Round Base

- Class 'A' with NABL Certificate
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
191/1	5	0.1	0.05	1	376.00
191/2	10	0.2	0.10	1	376.00
191/3	25	0.5	0.25	1	422.00
191/4	50	1.0	0.50	1	502.00
191/5	100	1.0	0.50	1	559.00
191/5A	150	1.0	0.50	1	821.00
191/6	250	2.0	1.00	1	821.00
191/7	500	5.0	2.50	1	1340.00
191/8	1000	10.0	5.00	1	1568.00
191/9	2000	20.0	10.00	1	1482.00



192 : Measuring Cylinder with Hexagonal Base

- With Individual Class 'B'
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
192/1	5	0.1	0.10	2	124.00
192/2	10	0.2	0.20	2	133.00
192/3	25	0.5	0.50	2	162.00
192/4	50	1.0	1.00	2	200.00
192/5	100	1.0	1.00	2	238.00
192/6	250	2.0	2.00	2	418.00
192/7	500	5.0	5.00	1	699.00
192/8	1000	10.0	10.00	1	998.00
192/9	2000	20.0	20.00	1	1653.00

193 : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Round Base

- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- With Solid Glass Stopper/PP Stopper.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece
193/1	5	0.1	0.05	10/19	1	238.00
193/2	10	0.2	0.10	10/19	1	238.00
193/3	25	0.5	0.25	14/23	1	304.00
193/4	50	1.0	0.50	14/23	1	371.00
193/5	100	1.0	0.50	19/26	1	443.00
193/5A	150	1.0	0.50	19/26	1	618.00
193/6	250	2.0	1.00	24/29	1	777.00
193/7	500	5.0	2.50	24/29	1	1416.00
193/8	1000	10.0	5.00	34/35	1	1615.00
193/9	2000	20.0	10.00	34/35	1	2518.00



194 : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Round Base

- With Individual Class 'B'
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- With Solid Glass Stopper/PP Stopper.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece
194/1	5	0.1	0.1	10/19	2	181.00
194/2	10	0.2	0.2	10/19	2	181.00
194/3	25	0.5	0.5	14/23	2	238.00
194/4	50	1.0	1.0	14/23	2	291.00
194/5	100	1.0	1.0	19/26	2	342.00
194/6	250	2.0	2.0	24/29	1	618.00
194/7	500	5.0	5.0	24/29	1	931.00
194/8	1000	10.0	10.0	34/35	1	1330.00
194/9	2000	20.0	20.0	34/35	1	2090.00





195 : Measuring Cylinder Graduated Single Metric Scale, with Penny Head Interchangeable Stopper with Round Base

- Class 'A' with NABL Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- With Solid Glass Stopper/PP Stopper.
- Calibrated at 27°C & 20°C.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Stopper size	Pack of	Price / Piece
195/1	5	0.1	0.05	10/19	1	437.00
195/2	10	0.2	0.10	10/19	1	437.00
195/3	25	0.5	0.25	14/23	1	542.00
195/4	50	1.0	0.50	14/23	1	570.00
195/5	100	1.0	0.50	19/26	1	656.00
195/5A	150	1.0	0.50	19/26	1	808.00
195/6	250	2.0	1.00	24/29	1	969.00
195/7	500	5.0	2.50	24/29	1	1615.00
195/8	1000	10.0	5.00	34/35	1	1805.00
195/9	2000	20.0	10.00	34/35	1	2698.00



196 : Nessler Cylinder

- For colour comparison.
- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
196/1	50	25 & 50	0.4	10	223.00
196/2	100	50 & 100	0.8	10	279.00

197 : Nessler Cylinder

- For colour comparison.
- Class 'A' with NABL Certificate.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.



Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
197/1	50	25 & 50	0.4	10	409.00
197/2	100	50 & 100	0.8	10	474.00

198: Nessler Cylinder

- For colour comparison.
- Accuracy as per Class 'B'.
- Printed in Amber/Blue/White
- Highly resistant to chemical attack.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
198/1	50	25 & 50	0.8	10	121.00
198/2	100	50 & 100	1.6	10	158.00

199 : Cylinders, Rain Measure, Round Base, Metric Scale, Graduated

Complies with IS, As per **Class 'B'**.

- Manufactured with chemically resistance Boro Glass 3.3
- Printed in Amber/Blue/White
- The cylinders are graduated to indicate rainfall in mm when used with appropriate rain collector

Cat. No.	Size mm	Used For Collector Area cm ²	Graduation Interval mm	Tolerance $\pm$ ml	Quantity Per Case	Price / Piece
199/1	20	200	0.2	0.05	2	760.00



200 : Crow Receiver, Round Base, with Interchangeable Stopper, **Class 'A'**, with Certificate.

- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Sub Division	Minimum Qty/Pack	Price / Piece
200/1	50	25-50	2	675.00
200/2	100	50-100	2	825.00

201 : Crow Receiver, Round Base, with Interchangeable Stopper, **Class 'A'**, with Certificate NABL

- Calibrated at 27°C & 20°C.

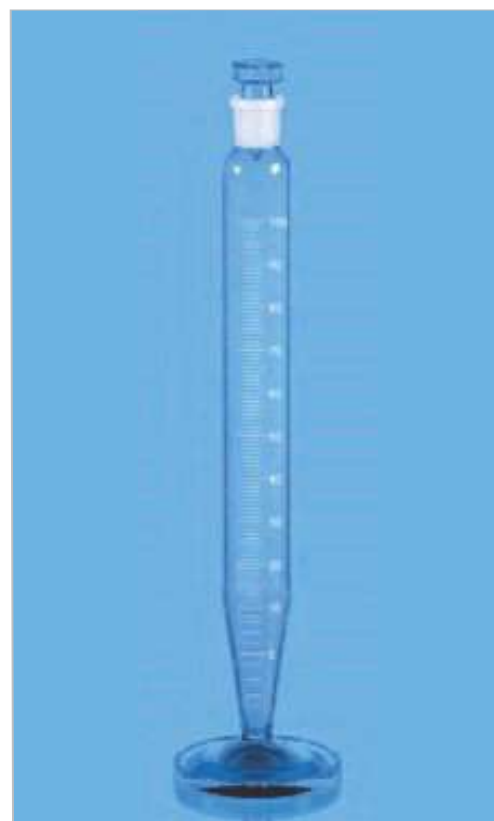


Cat. No.	Capacity (ml)	Sub Division	Minimum Qty/Pack	Price / Piece
201/1	50	25-50	2	800.00
201/2	100	50-100	2	1000.00

202 : Crow Receiver, Round Base, with Interchangeable Stopper, **Class 'B'**

- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Sub Division	Minimum Qty/Pack	Price / Piece
202/1	50	25-50	2	485.00
202/2	100	50-100	2	635.00





203 : Desiccator with Lid, Plain

- Die pressed.
- Neutral Glass with Porcelain perforated plate.

Cat. No.	Approx ID Ground Flange mm	Pack of	Price / Piece
203/5	100	1	132.00
203/1	160	1	1880.00
203/2	210	1	3205.00
203/3	240	1	4907.00
203/4	300	1	7125.00



204 : Desiccator With Lid, Vacuum

- Die Pressed.
- Neutral Glass with Porcelain Perforated Plate and Glass Sleeve.

Cat. No.	Approx ID Ground Flange mm	Pack of	Price / Piece
204/2	160	1	2294.00
204/3	210	1	4493.00
204/4	240	1	7069.00
204/5	300	1	9851.00



205 : Jars, Rectangular,

Museum, Neutral Glass with Glass Cover.

Cat. No.	Size (ml)	Flange (ml)	Pack od	Price / Piece
205/1	140	215	100	1607.00
205/2	210	170	130	1861.00
205/3	225	225	125	2425.00
205/4	250	250	150	3271.00
205/5	220	140	140	1861.00

206 : Dishes, Evaporating Flat Bottom, With Pour Out

- Very high chemical resistance
- High resistance to thermal shocks
- Manufactured from Boro 3.3 glass.
- Curved sides with spout.

Cat. No.	Diameter	Height	Pack of	Price / Piece
206/1	80	45	10	267.00
206/2	105	55	10	348.00
206/3	150	80	10	818.00
206/4	200	100	10	1701.00



207 : Dishes, Crystallizing, with Spout.

- Reinforced and fire-polished rim reduces chipping
- Large labeling for easy marking
- Very high chemical resistance
- High resistance to thermal shocks
- Made of boro 3.3 glass.

Cat. No.	Diameter	Height	Pack of	Price / Piece
207/1	70	40	10	209.00
207/2	80	45	10	266.00
207/3	100	50	10	390.00
207/4	150	75	10	846.00
207/5	190	100	4	1454.00



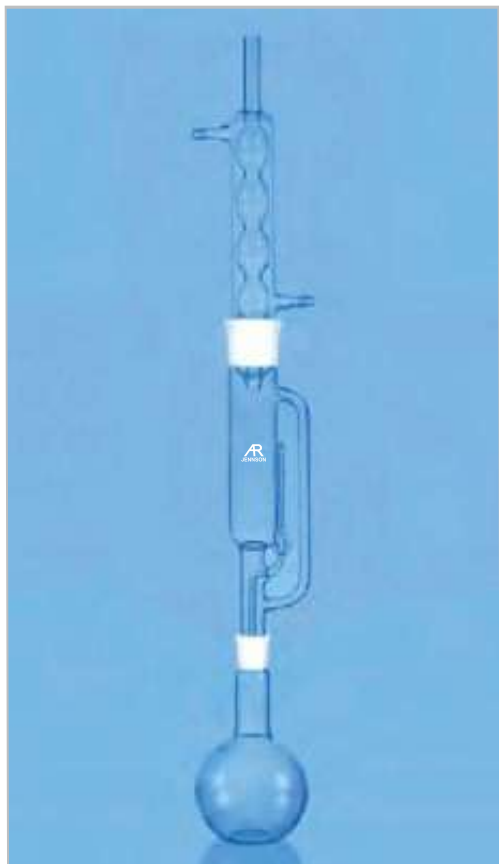
208 : Petri Dishes (3.3 Borosilicate)

- Made of 3.3 low expansion borosilicate glass
- These dishes are clear and withstand repeated sterilization cycles (wet or dry)
- Beaded edges impart greater mechanical strength
- Ideal culture vessel for microbiology and plant tissue culture applications

Cat. No.	Diameter	Height (mm)	Pack of	Price / Piece
208/1	50	17	10	116.00
208/2	62	17	10	136.00
208/3	80	17	10	146.00
208/4	100	17	10	155.00
208/5	150	20	10	533.00
208/6	200	20	10	1310.00
208/7	90	17	10	150.00



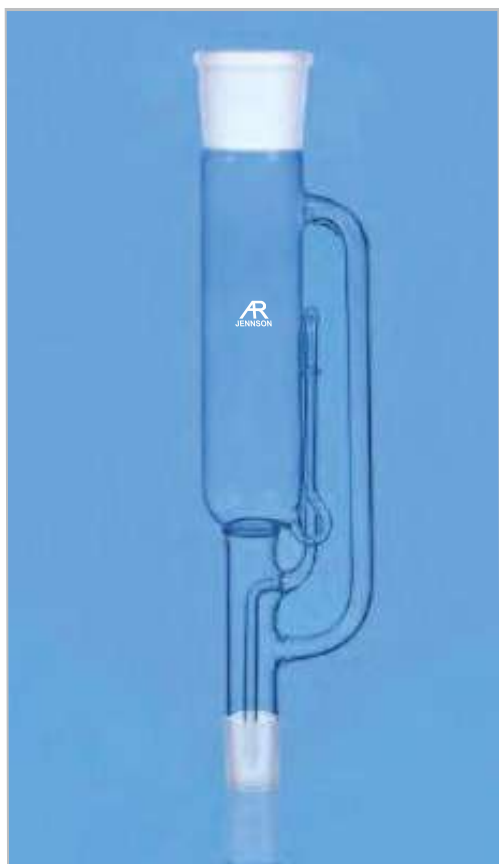
EXTRACTION APPRATUS



209 : Extractor Apparatus

- Complete with condenser & flasks.
- Condenser : Allihn

Cat. No.	Extractor Cap. ml	Extractor SocKet	Extractor Cone	Flask Cap. ml	Connector	Pack of	Price / Piece
209/1	20	24/29	19/26	50	Screw Thread	1	1151.00
209/2	40	29/32	24/29	100	Screw Thread	1	1296.00
209/3	60	34/35	24/29	150	Screw Thread	1	1344.00
209/4	100	34/35	24/29	250	Screw Thread	1	1440.00
209/5	100	40/38	24/29	250	Screw Thread	1	1536.00
209/6	200	50/42	24/29	500	Screw Thread	1	2122.00
209/7	400	50/42	24/29	1000	Screw Thread	1	2986.00
209/8	600	50/42	24/29	2000	Screw Thread	1	3696.00
209/9	1000	55/44	34/35	3000	Screw Thread	1	6394.00
209/10	2000	55/44	34/35	5000	Screw Thread	1	11856.00
209/11	3000	55/44	34/35	10000	Screw Thread	1	15840.00



210 : Extractor

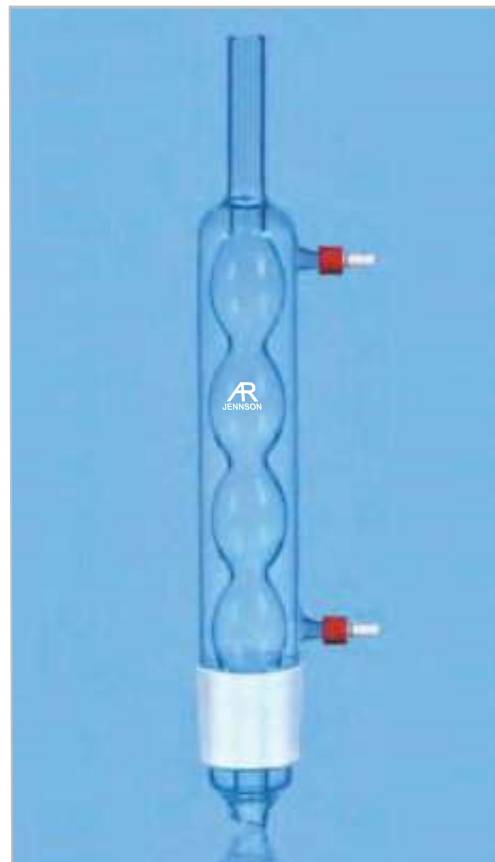
- Use for Extractor Apparatus.

Cat. No.	Capacity (ml)	Socket	Cone	Pack of	Price / Piece
210/1	20	24/29	19/26	1	480.00
210/2	40	29/32	24/29	1	557.00
210/3	60	34/35	24/29	1	710.00
210/4	100	34/35	24/29	1	749.00
210/5	100	40/38	24/29	1	768.00
210/6	200	50/42	24/29	1	1133.00
210/7	400	50/42	24/29	1	1507.00
210/8	600	50/42	24/29	1	1709.00
210/9	1000	55/44	34/35	1	2650.00
210/10	2000	55/44	34/35	1	6451.00
210/11	3000	55/44	34/35	1	7574.00

211 : Condensers Allihin for Soxhlet Apparatus

- Manufactured from boro 3.3 Glass.
- This condenser come with plastic screw thread connector.

Cat. No.	Cone	Effective Cone Length (mm)	Extractor ml.	Connector	Pack of	Price / Price
211/1	34/35	300	100	Screw Thread	1	730.00
211/2	45/40	400	250	Screw Thread	1	1046.00
211/3	50/42	400	500	Screw Thread	1	1488.00
211/4	55/44	400	1000	Screw Thread	1	1901.00



213 : Glass Weighing Scoop

- Weighing scoops have an open tubular arm.
- Ideal for weighing small quantities of dyes and powders

Cat. No.	Capacity (ml)	Pack of	Price / Piece
213/1	1	10	192.00
213/2	2	10	192.00
213/3	3	10	192.00
213/4	6	10	211.00
213/5	10	10	221.00





214 : Volumetric Flask, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 27°C & 20°C.

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
214/1	1	10/19	0.025	2	285.00
214/2	2	10/19	0.025	2	285.00
214/3	5	10/19	0.025	1	213.00
214/4	10	10/19	0.025	1	224.00
214/5	20	10/19	0.04	1	247.00
214/6	25	10/19	0.04	1	247.00
214/7	50	12/21	0.06	1	236.00
214/8	100	14/23	0.1	1	315.00
214/9	150	14/23	0.1	1	361.00
214/10	200	14/23	0.15	1	420.00
214/11	250	14/23	0.15	1	431.00
214/12	500	19/26	0.25	1	665.00
214/13	1000	24/29	0.4	1	1026.00
214/14	2000	29/32	0.6	1	2043.00
214/15	5000	34/35	1.2	1	9785.00

* Blue Ring Optional

* Also available with QR Code & Colour Code



215 : Volumetric Flask, Class 'A'

- Class 'A' With NABL Certificate.
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 27°C & 20°C.



Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
214/1	1	10/19	0.025	2	461.00
214/2	2	10/19	0.025	2	461.00
214/3	5	10/19	0.025	1	470.00
214/4	10	10/19	0.025	1	470.00
214/5	20	10/19	0.04	1	479.00
214/6	25	10/19	0.04	1	479.00
214/7	50	12/21	0.06	1	498.00
214/8	100	14/23	0.1	1	508.00
214/9	150	14/23	0.1	1	536.00
214/10	200	14/23	0.15	1	583.00
214/11	250	14/23	0.15	1	583.00
214/12	500	19/26	0.25	1	799.00
214/13	1000	24/29	0.4	1	1269.00
214/14	2000	29/32	0.6	1	2162.00
214/15	5000	34/35	1.2	1	11280.00

* Blue Ring Optional

* Also available with QR Code & Colour Code

216 : Volumetric Flask, Class 'B'

- Accuracy as per Class 'B'
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 27°C.

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
216/1	1	10/19	0.05	2	106.00
216/2	2	10/19	0.05	2	106.00
216/3	5	10/19	0.05	2	106.00
216/4	10	10/19	0.05	2	106.00
216/5	20	10/19	0.08	2	132.00
216/6	25	10/19	0.08	2	132.00
216/7	50	12/21	0.12	2	154.00
216/8	100	14/23	0.20	2	163.00
216/9	150	14/23	0.20	2	240.00
216/10	200	14/23	0.30	2	230.00
216/11	250	14/23	0.30	2	230.00
216/12	500	19/26	0.50	2	365.00
216/13	1000	24/29	0.80	2	586.00
216/14	2000	29/32	1.20	1	1229.00
216/15	5000	34/35	2.50	1	7296.00

* Blue Ring Optional

* Also available with QR Code & Colour Code



217 : Volumetric Flask, Class 'A'

- Compliance with USP (United States Pharmacopia) standard.
- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 20°C.

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
217/1	5	10/19	0.020	1	401.00
217/2	10	10/19	0.020	1	401.00
217/3A	20	10/19	0.030	1	390.00
217/3	25	10/19	0.030	1	390.00
217/4	50	12/21	0.050	1	405.00
217/5	100	14/23	0.080	1	428.00
217/6	200	14/23	0.100	1	551.00
217/7	250	14/23	0.120	1	551.00
217/8	500	19/26	0.150	1	787.00
217/9	1000	24/29	0.300	1	1034.00
217/10	2000	29/32	0.500	1	2280.00

* Blue Ring Optional

* Also available with QR Code & Colour Code





218 : Volumetric Flask, Wide Mouth, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 27°C

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
218/1	10	14/23	0.04	1	418.00
218/2	20	14/23	0.06	1	418.00
218/3	25	14/23	0.06	1	409.00
218/4	50	14/23	0.10	1	418.00
218/5	100	19/26	0.10	1	437.00
218/6	200	19/26	0.15	1	561.00
218/7	250	19/26	0.15	1	561.00



219 : Volumetric Flask, Wide Mouth, Class 'A'

- Class 'A' with NABL Certificate.
- Printed in Amber/Blue/White
- With Glass and Plastic Stopper.
- Calibrated at 27°C



Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
219/1	10	14/23	0.04	1	646.00
219/2	20	14/23	0.06	1	646.00
219/3	25	14/23	0.06	1	646.00
219/4	50	14/23	0.10	1	646.00
219/5	100	19/26	0.10	1	684.00
219/6	200	19/26	0.15	1	893.00
219/7	250	19/26	0.15	1	893.00

- Blue Ring Optional
- Also available with QR Code & Colour Code

220 : Volumetric Flask, **Amber**, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in White
- With Glass and Plastic Stopper
- Calibrated at 27°C & 20°C

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
220/1	1	10/19	0.025	2	380.00
220/2	2	10/19	0.025	2	380.00
220/3	5	10/19	0.025	1	390.00
220/4	10	10/19	0.025	1	401.00
220/5	20	10/19	0.04	1	418.00
220/6	25	10/19	0.04	1	418.00
220/7	50	12/21	0.06	1	428.00
220/8	100	14/23	0.1	1	456.00
220/9	150	14/23	0.1	1	570.00
220/10	200	14/23	0.15	1	618.00
220/11	250	14/23	0.15	1	618.00
220/12	500	19/26	0.25	1	1026.00
220/13	1000	24/29	0.4	1	1501.00
220/14	2000	29/32	0.6	1	2632.00
220/15	5000	34/35	1.2	1	16032.00

* White Ring Optional

* Also available with QR Code & Colour Code



221 : Volumetric Flask, **Amber**, Class 'A' with NABL

- With Individual Class 'A' Certificate.
- Printed in White
- With Glass and Plastic Stopper
- Calibrated at 27°C



Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
221/1	1	10/19	0.025	2	564.00
221/2	2	10/19	0.025	2	564.00
221/3	5	10/19	0.025	1	611.00
221/4	10	10/19	0.025	1	620.00
221/5	20	10/19	0.04	1	639.00
221/6	25	10/19	0.04	1	639.00
221/7	50	12/21	0.06	1	658.00
221/8	100	14/23	0.1	1	705.00
221/9	150	14/23	0.1	1	752.00
221/10	200	14/23	0.15	1	940.00
221/11	250	14/23	0.15	1	940.00
221/12	500	19/26	0.25	1	1316.00
221/13	1000	24/29	0.4	1	1861.00
221/14	2000	29/32	0.6	1	3196.00
221/15	5000	34/35	1.2	1	17860.00

* White Ring Optional

* Also available with QR Code & Colour Code





222 : Volumetric Flask, **Amber**, Class 'B'

- Accuracy as per Class 'B'.
- Printed in White
- With Glass Stopper.

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
222/1	1	10/19	0.05	2	211.00
222/2	2	10/19	0.05	2	211.00
222/3	5	10/19	0.05	2	236.00
222/4	10	10/19	0.05	2	247.00
222/5	20	10/19	0.08	2	287.00
222/6	25	10/19	0.08	2	287.00
222/7	50	12/21	0.12	2	315.00
222/8	100	14/23	0.20	2	350.00
222/9	200	14/23	0.30	2	523.00
222/10	250	14/23	0.30	2	523.00
222/11	500	19/26	0.50	2	931.00
222/12	1000	24/29	0.80	2	1226.00
222/13	2000	29/32	1.20	1	2451.00
222/14	5000	34/35	2.50	1	9120.00

* White Ring Optional

* Also available with QR Code & Colour Code



223 : Volumetric Flask, Wide Mouth, **Amber**, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in White
- With Glass and Plastic Stopper.
- Calibrated at 27°C
- With Glass Stopper.

Cat. No.	Capacity (ml)	Neck size	Tolerance $\pm$ (mL)	Pack of	Price / Piece
223/1	10	14/23	0.04	1	551.00
223/2	20	14/23	0.06	1	551.00
223/3	25	14/23	0.06	1	551.00
223/4	50	14/23	0.10	1	532.00
223/5	100	19/26	0.10	1	561.00
223/6	200	19/26	0.15	1	713.00
223/7	250	19/26	0.15	1	741.00

* White Ring Optional

* Also available with QR Code & Colour Code

224 : Flask, Volumetric, Sugar Estimation, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in Amber colour.
- A two mark Flask designed for the analysis of sugar solutions
- Calibrated at 27°C.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
224/1	Marked at 100/110	2	385.00
224/2	Marked at 200/220	2	451.00

225 : Flask, Volumetric, Sugar Estimation, Class 'A' NABL

- With Individual Class 'A' NABL Certificate
- Printed in Amber/Blue/White
- A two mark Flask designed for the analysis of sugar solutions
- Calibrated at 27°C.



Cat. No.	Capacity (ml)	Pack of	Price / Piece
225/1	Marked at 100/110	2	517.00
225/2	Marked at 200/220	2	639.00



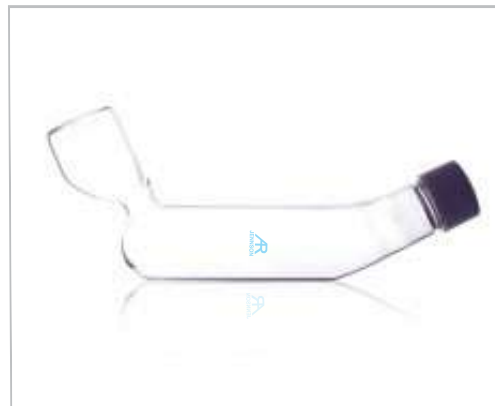
226 : Flask, Volumetric, Sugar Estimation, Class 'B'

- Accuracy as per Class 'B'.
- Printed in Amber/Blue/White
- A two mark Flask designed for the analysis of sugar solutions
- Calibrated at 27°C.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
226/2	marked at 100/110	2	244.00
226/3	marked at 200/220	2	301.00

227 : Mojjonier Flask as per ISI Specifications.

226/15	470.00
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228 : Flasks Boiling, Round Bottom, Single Neck with Joint.

- Made from Borosilicate 3.3 heat resistance glass.

Cat. No.	Capacity ml	Socket size	Pack of	Price / Piece
228/1	5	10/19	10	93.00
228/2	5	14/23	10	93.00
228/3	10	10/19	10	93.00
228/4	10	14/23	10	93.00
228/5	25	14/23	10	121.00
228/6	25	19/26	10	121.00
228/7	25	24/29	10	130.00
228/8	50	14/23	10	130.00
228/9	50	19/26	10	140.00
228/10	50	24/29	10	140.00
228/11	50	34/35	10	158.00
228/12	100	14/23	10	167.00
228/13	100	19/26	10	167.00
228/14	100	24/29	10	167.00
228/15	100	34/35	02	186.00
228/16	150	19/26	10	186.00
228/17	150	24/29	10	186.00
228/18	150	29/32	02	186.00
228/19	150	34/35	02	205.00
228/20	250	19/26	10	210.00
228/21	250	24/29	10	210.00
228/22	250	29/32	02	210.00
228/23	250	34/35	02	221.00
228/24	500	19/26	02	288.00
228/25	500	24/29	02	288.00
228/26	500	29/32	02	288.00
228/27	500	34/35	02	307.00
228/28	1000	24/29	02	409.00
228/29	1000	29/32	02	409.00
228/30	1000	34/35	02	428.00
228/31	2000	24/29	02	1107.00
228/32	2000	29/32	02	1107.00
228/33	2000	34/35	02	1107.00
228/34	3000	24/29	01	2042.00
228/35	3000	34/35	01	2042.00
228/36	3000	40/38	01	2055.00
228/37	5000	24/29	01	3143.00
228/38	5000	34/35	01	3143.00
228/39	5000	40/38	01	3143.00
228/40	5000	45/40	01	3143.00
228/41	5000	50/42	01	3143.00
228/42	10000	34/35	01	6138.00
228/43	10000	40/38	01	6138.00
228/44	10000	45/40	01	6138.00
228/45	10000	50/42	01	6138.00
228/46	10000	55/44	01	6138.00
228/47	20000	40/38	01	11253.00
228/48	20000	50/42	01	11253.00
228/49	20000	55/44	01	11253.00

229 : Flasks Boiling, Flat Bottom, Single Neck with Joint.

- Made from Borosilicate 3.3 heat resistance glass.

Cat. No.	Capacity ml	Socket size	Pack of	Price / Piece
229/1	5	10/19	10	93.00
229/2	5	14/23	10	93.00
229/3	10	10/19	10	93.00
229/4	10	14/23	10	93.00
229/5	25	14/23	10	121.00
229/6	25	19/26	10	121.00
229/7	25	24/29	10	130.00
229/8	50	14/23	10	140.00
229/9	50	19/26	10	140.00
229/10	50	24/29	10	158.00
229/11	50	34/35	10	167.00
229/12	100	14/23	10	167.00
229/13	100	19/26	10	167.00
229/14	100	24/29	10	186.00
229/15	100	34/35	02	186.00
229/16	150	19/26	10	186.00
229/17	150	24/29	10	186.00
229/18	150	29/32	02	205.00
229/19	150	34/35	02	205.00
229/20	250	19/26	10	210.00
229/21	250	24/29	10	210.00
229/22	250	29/32	02	210.00
229/23	250	34/35	02	221.00
229/24	500	19/26	02	288.00
229/25	500	24/29	02	288.00
229/26	500	29/32	02	288.00
229/27	500	34/35	02	307.00
229/28	1000	24/29	02	409.00
229/29	1000	29/32	02	409.00
229/30	1000	34/35	02	428.00
229/31	2000	24/29	02	1107.00
229/32	2000	29/32	02	1107.00
229/33	2000	34/35	02	1107.00
229/34	3000	24/29	01	2042.00
229/35	3000	34/35	01	2042.00
229/36	3000	40/38	01	2042.00
229/37	5000	24/29	01	2055.00
229/38	5000	34/35	01	3143.00
229/39	5000	40/38	01	3143.00
229/40	5000	45/40	01	3143.00
229/41	5000	50/42	01	3143.00
229/42	10000	34/35	01	6138.00
229/43	10000	40/38	01	6138.00
229/44	10000	45/40	01	6138.00
229/45	10000	50/42	01	6138.00
229/46	10000	55/44	01	6138.00
229/47	20000	40/38	01	11253.00
229/48	20000	50/42	01	11253.00
229/49	20000	55/44	01	11253.00





230 : Flasks Boiling, Round Bottom, Single Neck with Joint, **Amber**

- Made from Borosilicate 3.3 heat resistance glass.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
230/1	25	10	361.00
230/2	50	10	371.00
230/3	100	10	485.00
230/4	150	6	561.00
230/5	250	4	654.00
230/6	500	2	931.00
230/7	1000	2	1121.00
230/8	2000	2	1758.00



231 : Flasks Boiling, Flat Bottom, Single Neck with Joint, **Amber**

- Made from Borosilicate 3.3 heat resistance glass.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
231/1	25	10	361.00
231/2	50	10	371.00
231/3	100	10	485.00
231/4	150	6	561.00
231/5	250	4	654.00
231/6	500	2	931.00
231/7	1000	2	1121.00
231/8	2000	2	2005.00



232 : Flasks Boiling, Round Bottom, Single Neck

- Made from Borosilicate 3.3 heat resistance glass.
- With beaded rim.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
232/1	25	10	76.00
232/2	50	10	86.00
232/3	100	10	105.00
232/4	150	6	114.00
232/5	250	4	133.00
232/6	500	2	215.00
232/7	1000	2	333.00
232/8	2000	2	979.00
232/9	3000	2	1511.00
232/10	5000	2	2565.00
232/11	10000	1	5510.00
232/12	20000	1	10925.00

233 : Flasks Boiling, Flat Bottom, Single Neck

- Made from Borosilicate 3.3 heat resistance glass.
- With beaded rim.

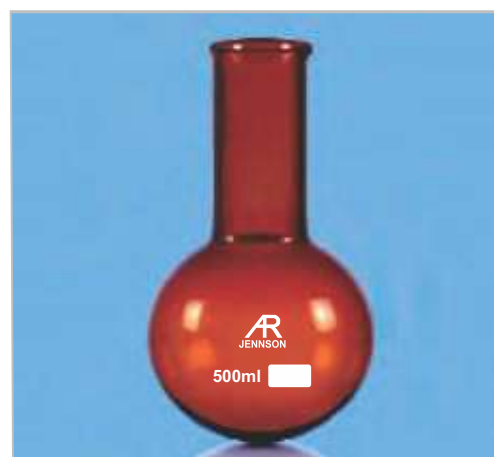
Cat. No.	Capacity (ml)	Pack of	Price / Piece
233/1	25	10	76.00
233/2	50	10	86.00
233/3	100	10	105.00
233/4	150	6	114.00
233/5	250	4	133.00
233/6	500	2	215.00
233/7	1000	2	333.00
233/8	2000	2	979.00
233/9	3000	2	1517.00
233/10	5000	2	2565.00
233/11	10000	1	5510.00
233/12	20000	1	10925.00



234 : Flasks Boiling, Round Bottom, Single Neck **Amber**

- Made from Borosilicate 3.3 heat resistance glass.
- With beaded rim.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
234/1	25	10	266.00
234/2	50	10	304.00
234/3	100	10	418.00
234/4	150	6	456.00
234/5	250	4	466.00
234/6	500	2	701.00
234/7	1000	2	948.00
234/8	2000	2	1421.00



235 : Flasks Boiling, Flat Bottom, Single Neck **Amber**

- Made from Borosilicate 3.3 heat resistance glass.
- With beaded rim.

Cat. No.	Capacity (ml)	Pack of	Price / Piece
235/1	25	10	266.00
235/2	50	10	304.00
235/3	100	10	418.00
235/4	150	10	456.00
235/5	250	10	466.00
235/6	500	6	701.00
235/7	1000	6	891.00
235/8	2000	2	1421.00





236 : Round Bottom Flask Two Necks, Angular

- One neck is centred and vertical the side neck is inclined at an angle of 20° to the vertical neck.

237 : Round Bottom Flask Two Necks, Parellel

- Both the necks are vertical. One neck is centred, while the other is the side neck
- Uniform wall thickness distribution and the round-bottom shape make them ideal for heating
- Generally used in distillation and extraction processes
- The shape facilitates uniform heating
- With Interchangeable Joints.



Cat. No.	Capacity ml	Socket size	Side socket	Pack of	Price / Piece
236/237- 1	25	19/26	14/23	1	288.00
236/237- 2	25	24/29	19/26	1	288.00
236/237- 3	50	19/26	14/23	1	239.00
236/237- 4	50	24/29	19/26	1	239.00
236/237- 5	100	24/29	14/23	1	228.00
236/237- 6	250	24/29	14/23	1	323.00
236/237- 7	250	24/29	19/26	1	323.00
236/237- 8	500	24/29	14/23	1	466.00
236/237- 9	500	24/29	19/26	1	466.00
236/237- 10	1000	34/35	14/23	1	770.00
236/237- 11	1000	34/35	19/26	1	770.00
236/237- 12	1000	24/29	14/23	1	770.00
236/237- 13	1000	24/29	19/26	1	770.00
236/237- 14	2000	34/35	19/26	1	1520.00
236/237- 15	2000	34/35	24/29	1	1520.00
236/237- 16	2000	24/29	19/26	1	1520.00
236/237- 17	2000	24/29	24/29	1	1520.00
236/237- 18	3000	34/35	24/29	1	2660.00
236/237- 19	3000	34/35	19/26	1	2660.00
236/237- 20	3000	34/35	14/23	1	2660.00
236/237- 21	3000	24/29	24/29	1	2660.00
236/237- 22	3000	24/29	19/26	1	2660.00
236/237- 23	3000	24/29	14/23	1	2660.00
236/237- 24	5000	40/38	24/29	1	4000.00
236/237- 25	5000	40/38	19/26	1	4000.00
236/237- 26	5000	40/38	14/23	1	4000.00
236/237- 27	5000	34/35	24/29	1	4000.00
236/237- 28	5000	34/35	19/26	1	4000.00
236/237- 29	5000	34/35	14/23	1	4000.00
236/237- 30	5000	24/29	24/29	1	4000.00
236/237- 31	5000	24/29	19/26	1	4000.00
236/237- 32	5000	24/29	14/23	1	4000.00
236/237- 33	10000	55/44	34/35	1	4000.00
236/237- 34	10000	55/44	24/29	1	6855.00
236/237- 35	10000	55/44	19/26	1	6855.00
236/237-36	10000	50/42	34/35	1	6855.00
236/237- 37	10000	50/42	24/29	1	6855.00
236/237- 38	10000	50/42	19/26	1	6855.00
236/237- 39	20000	55/44	34/35	1	11875.00
236/237- 40	20000	55/44	24/29	1	11875.00
236/237- 41	20000	55/44	19/26	1	11875.00
236/237- 42	20000	50/42	34/35	1	11875.00
236/237- 43	20000	50/42	24/29	1	11875.00
236/237- 44	20000	50/42	19/26	1	11875.00

238 : Round Bottom Flask Three Necks, Parallel

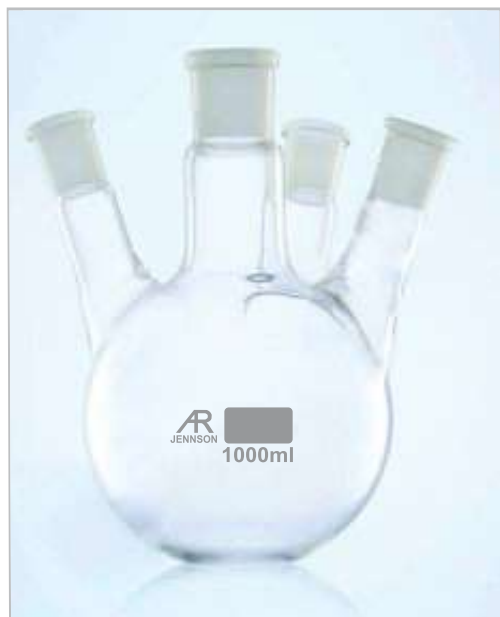
- All the three necks are vertical. The two side necks are 180° apart

239 : Round Bottom Flask Three Necks, Angular

- The centred neck is vertical. The two side necks are 180° apart and are inclined at an angle of 20° to the vertical neck
- Uniform wall thickness distribution and round-bottom shape make them ideal for heating
- Generally used in distillation and extraction processes.
- The shape facilitates uniform heating.
- With Interchangeable Joints.

Cat. No.	Capacity ml	Socket size	Side socket	Pack of	Price / Piece
238/239- 1	100	24/29	14/23	1	323.00
238/239- 2	250	24/29	14/23	1	418.00
238/239- 3	250	24/29	19/26	1	418.00
238/239- 4	500	24/29	14/23	1	625.00
238/239- 5	500	24/29	19/26	1	625.00
238/239- 6	1000	24/29	14/23	1	903.00
238/239- 7	1000	24/29	19/26	1	903.00
238/239- 8	1000	34/35	19/26	1	903.00
238/239- 9	2000	24/29	19/26	1	1625.00
238/239- 10	2000	34/35	19/26	1	1625.00
238/239- 11	2000	34/35	24/29	1	1625.00
238/239- 12	3000	34/35	19/26	1	3418.00
238/239- 13	3000	34/35	24/29	1	3418.00
238/239- 14	5000	34/35	19/26	1	4722.00
238/239- 15	5000	40/38	19/26	1	4722.00
238/239- 16	5000	50/42	19/26	1	4722.00
238/239- 17	5000	55/44	19/26	1	4722.00
238/239- 18	5000	34/35	24/29	1	4722.00
238/239- 19	5000	40/38	24/29	1	4722.00
238/239- 20	5000	50/42	24/29	1	4722.00
238/239- 21	5000	55/44	24/29	1	4722.00
238/239- 22	10000	34/35	19/26	1	8060.00
238/239- 23	10000	40/38	19/26	1	8060.00
238/239- 24	10000	50/42	19/26	1	8060.00
238/239- 25	10000	55/44	19/26	1	8060.00
238/239- 26	10000	34/35	24/29	1	8060.00
238/239- 27	10000	50/42	24/29	1	8060.00
238/239- 28	10000	55/44	24/29	1	8060.00
238/239- 29	20000	34/35	19/26	1	13395.00
238/239- 30	20000	50/42	19/26	1	13395.00
238/239- 31	20000	55/44	19/26	1	13395.00
238/239- 32	20000	34/35	19/26	1	13395.00
238/239- 33	20000	34/35	24/29	1	13395.00
238/239- 34	20000	50/42	24/29	1	13395.00
238/239- 35	20000	55/44	24/29	1	13395.00





240 : Round Bottom Flask Four Necks, Angular

- The centred neck is vertical. All the three side necks are inclined at an angle of 20° to the vertical neck
- The two side necks are 180° apart, and a third side neck is at 90° from the other two necks
- Uniform wall thickness distribution and round-bottom shape make them ideal for heating
- Accessories, thermometer, column, dropping funnels, boiling capillaries, etc. can be fitted depending upon the application
- The shape facilitates uniform heating
- Generally used in distillation and extraction processes
- With Interchangeable Joints

Cat. No.	Capacity ml	Socket size	Side socket	Pack of	Price / Piece
240/1	100	24/29	14/23	1	523.00
240/2	100	24/29	19/26	1	523.00
240/3	250	24/29	14/23	1	623.00
240/4	250	24/29	19/26	1	623.00
240/5	500	24/29	14/29	1	893.00
240/6	500	24/29	19/26	1	893.00
240/7	500	24/29	24/29	1	893.00
240/8	500	34/35	24/29	1	893.00
240/9	1000	24/29	19/26	1	1182.00
240/10	1000	24/29	19/26	1	1182.00
240/11	1000	24/29	19/26	1	1182.00
240/12	1000	34/35	19/26	1	1182.00
240/13	2000	24/29	14/23	1	1938.00
240/14	2000	24/29	19/26	1	1938.00
240/15	2000	34/35	19/26	1	1938.00
240/16	2000	34/35	24/29	1	1938.00
240/17	3000	34/35	19/26	1	3696.00
240/18	3000	34/35	24/29	1	3696.00
240/19	5000	34/35	19/26	1	5425.00
240/20	5000	34/35	24/29	1	5425.00
240/21	10000	55/44	24/29	1	10640.00
240/22	20000	55/44	24/29	1	15656.00

241 : Round Bottom Flask Three Necks, Parallel

- All the four necks are vertical. The two side necks are 180° apart and the third neck is at 90° from the other two necks
- Four Necks, Centre Neck and Three Parallel Side Neck, with Interchangeable Joints.
- Uniform wall thickness distribution and the round-bottom shape make them ideal for heating
- Generally used in distillation and extraction processes.
- The shape facilitates uniform heating.
- With Interchangeable Joints.

Cat. No.	Capacity ml	Socket size	Side socket	Pack of	Price / Piece
241/1	100	24/29	14/23	1	523.00
241/2	100	24/29	19/26	1	523.00
241/3	250	24/29	14/23	1	623.00
241/4	250	24/29	19/26	1	623.00
241/5	500	24/29	14/29	1	893.00
241/6	500	24/29	19/26	1	893.00
241/7	500	24/29	24/29	1	893.00
241/8	500	34/35	24/29	1	893.00
241/9	1000	24/29	19/26	1	1182.00
241/10	1000	24/29	19/26	1	1182.00
241/11	1000	24/29	19/26	1	1182.00
241/12	1000	34/35	19/26	1	1182.00
241/13	2000	24/29	14/23	1	1939.00
241/14	2000	24/29	19/26	1	1939.00
241/15	2000	34/35	19/26	1	1939.00
241/16	2000	34/35	24/29	1	1939.00
241/17	3000	34/35	19/26	1	3639.00
241/18	3000	34/35	24/29	1	3639.00
241/19	5000	34/35	19/26	1	5425.00
241/20	5000	34/35	24/29	1	5425.00
241/21	10000	55/44	24/29	1	1064.00
241/22	20000	55/44	24/29	1	15656.00

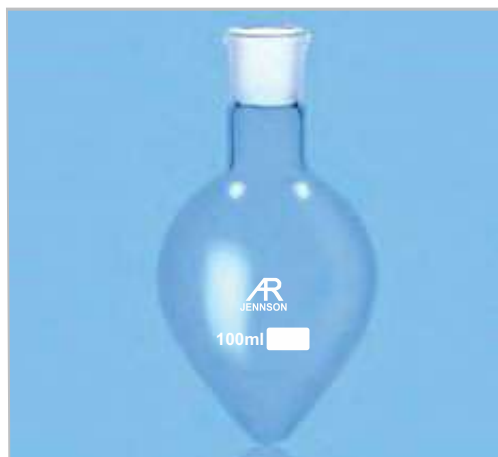


242 : Flasks Pear Shape/ Buchi Flask

Suitable for Rotary Evaporators with Ground Socket.

Cat. No.	Capacity ml	Socket (size)		Pack of	Price / Piece	
					24/29	29/32
242/1	25	24/29	29/32	10	304.00	304.00
242/2	50	24/29	29/32	10	309.00	342.00
242/3	100	24/29	29/32	10	380.00	456.00
242/4	250	24/29	29/32	10	551.00	551.00
242/5	500	24/29	29/32	6	689.00	741.00
242/6	800	24/29	29/32	4	974.00	1083.00
242/7	1000	24/29	29/32	4	1188.00	1311.00
242/8	2000	24/29	29/32	4	2565.00	2280.00





243 : Flask, Pear shape.

- The conical shape makes them ideal for small scale reaction
- Large labelling field

Cat. No.	Capacity ml	Socket (size)	Pack of	Price / Piece
243/1	5	24/29	1	86.00
243/2	10	24/29	1	105.00
243/3	10	24/29	1	105.00
243/4	25	24/29	1	133.00
243/5	25	24/29	1	133.00
243/6	50	29/32	1	177.00
243/7	50	29/32	1	177.00
243/8	100	29/32	1	228.00
243/9	100	29/32	1	228.00
243/10	100	29/32	1	238.00



244 : Flasks Filtering,

- Borosilicate Glass 3.3
- These flasks are blown in special moulds
- 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	Pack of	Price / Piece
244/1	50	10	171.00
244/2	100	50	247.00
244/3	250	10	416.00
244/4	500	6	513.00
244/5	1000	1	908.00
244/6	2000	1	1547.00
244/7	5000	1	5772.00
244/8	10000	1	9728.00
244/9	20000	1	



245 : Flasks, Conical

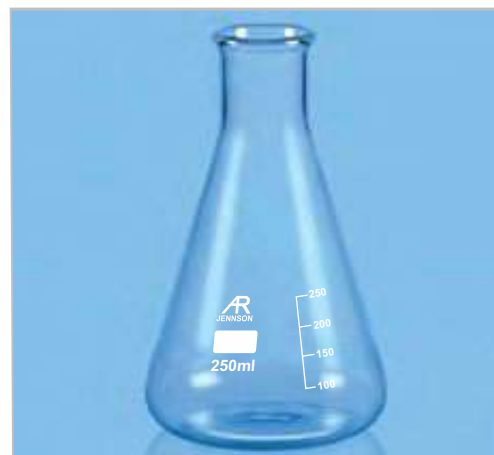
With Interchangeable Stopper

Cat. No.	Capacity ml	Socket (size)	Pack of	Price / Piece
245/1	25	24/29	1	171.00
245/2	50	24/29	1	190.00
245/3	100	24/29	1	238.00
245/4	150	24/29	1	276.00
245/5	250	24/29	1	279.00
245/6	500	29/32	1	395.00
245/7	1000	29/32	1	589.00
245/8	2000	29/32	1	1330.00

246 : Flask, Erlenmeyer

- Graduated, Conical, With Narrow Mouth
- Uniform wall thickness distribution makes these flasks ideal for heating.
- The conical form makes them suitable for mixing liquids.
- The easy-to-read scale and large labeling field facilitate easy marking.

Cat. No.	Capacity ml	Approx O.D.X Height mm	Approx Neck O.D mm	Pack of	Price / Piece
246/1	25	42 x 75	22	10	75.00
246/2	50	51 x 90	22	10	75.00
246/3	100	64 x 105	26	10	81.00
246/4	150	74 x 118	28	10	92.00
246/5	250	85 x 145	34	10	122.00
246/6	500	105 x 180	34	6	179.00
246/7	1000	131 x 220	42	2	325.00
246/8	2000	166 x 280	48	1	921.00
246/9	3000	187 x 310	48	1	1457.00
246/10	5000	220 x 365	50	1	2444.00



247 : Flasks, Conical (Erlenmeyer) Wide Mouth

- Made from Boro 3.3 heat resistance glass.
- All the flasks are printed in white enamel.
- Has Reinforced thick Rim to reduce chipping & breakage.

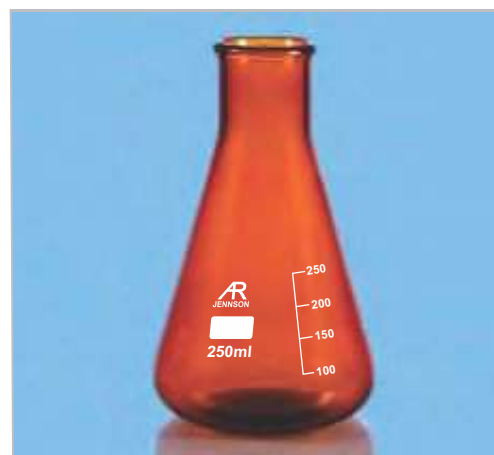
Cat. No.	Capacity ml	D1 x D2 xHeight (mm)	Pack of	Price / Piece
247/1	100	70 x 34 x 110	10	114.00
247/2	200	85 x 50 x 140	10	169.00
247/3	500	105 x 50 x 175	10	238.00
247/4	1000	120 x 56 x 220	10	409.00



248 : Flask, Erlenmeyer, **Amber** Colour,

- Graduated, Conical, With Narrow Mouth
- Uniform wall thickness distribution makes these flasks ideal for heating.
- The conical form makes them suitable for mixing liquids.
- The easy-to-read scale and large labeling field facilitate easy marking.

Cat. No.	Capacity ml	Approx O.D.X Height mm	Approx Neck O.D mm	Pack of	Price / Piece
248/1	25	42 x 75	22	10	169.00
248/2	50	51 x 90	22	10	169.00
248/3	100	64 x 105	26	10	179.00
248/4	150	74 x 118	28	10	207.00
248/5	250	85 x 145	34	10	244.00
248/6	500	105 x 180	34	6	404.00
248/7	1000	131 x 220	2	2	743.00
248/8	2000	166 x 280	8	1	1504.00

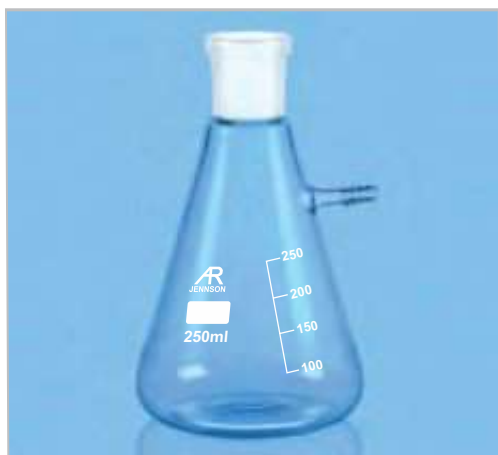




249 : Flask Conical with Screw Cap and Liner

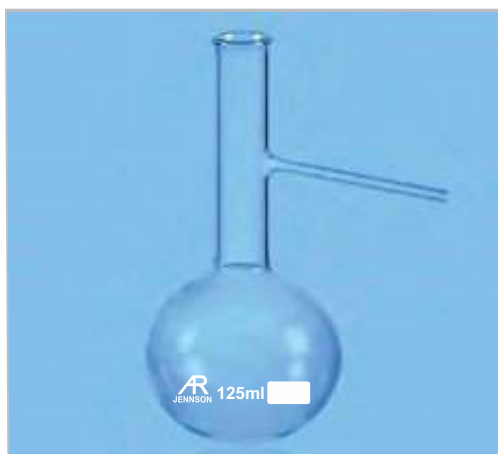
- Supplied with PP screw cap autoclavable at 121°C
- The conical form makes them suitable for mixing of liquids

Cat. No.	Capacity ml	Neck Specification	Pack of	Price / Piece
249/1	25	GL 25	10	152.00
249/2	50	GL 25	10	181.00
249/3	100	GL 25	10	219.00
249/4	150	GL 25	10	247.00
249/5	250	GL 45	10	285.00
249/6	500	GL 45	6	380.00
249/7	1000	GL 45	1	682.00
249/8	2000	GL45	1	1188.00
249/9	5000	GL 45	1	4560.00



250 : Flask Buckner, Filtering, Heavy wall, with Tubulation & Socket

Cat. No.	Capacity ml	Socket (size)	Pack of	Price / Piece
250/1	100	19/26	6	304.00
250/2	250	24/29	6	532.00
250/3	500	24/29	6	618.00
250/4	1000	24/29	2	1121.00
250/5	1000	34/35	2	1131.00
250/6	2000	34/35	2	1995.00



251 : Flask Distillation with Side Tube at Angle.

Cat. No.	Capacity ml	Approx O.D.X Height mm	Approx Neck O.D mm	Pack of	Price / Piece
251/1	100	64 x 210	22	4	250.00
251/2	125	70 x 215	22	4	275.00
251/3	250	85 x 230	26	4	290.00
251/4	500	105 x 250	28	4	340.00
251/5	1000	130 x 305	32	4	520.00

252 : Flask Kjeldahl With Interchangeable Joint.

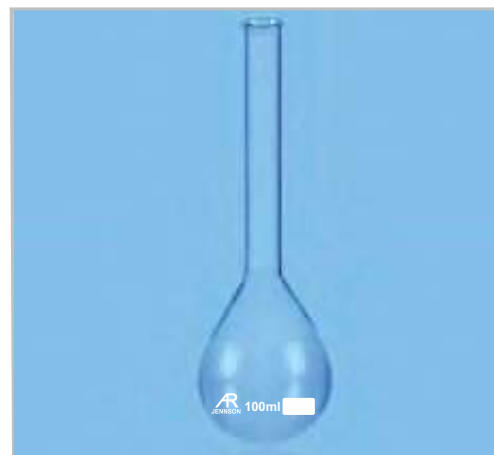
- Designed with a tooled neck for greater strength and better stopper fit
- These flasks are specially designed for nitrogen/protein determination as per Kjeldahl method.
- The flask with 500ml capacity is a part of Ammonia Distilling Apparatus

Cat. No.	Capacity ml	Socket Size	Height mm	Pack of	Price / Piece
252/1	50	19/26	200	2	244.00
252/2	100	19/26	200	2	294.00
252/3	100	24/29	200	2	304.00
252/4	300	24/29	295	2	418.00
252/5	500	24/29	300	2	561.00
252/6	800	24/29	340	2	684.00
252/7	800	29/32	380	2	694.00



253 : Flask, Kjeldahl without Socket

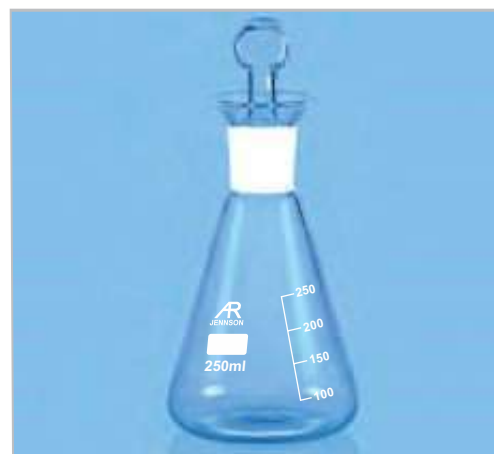
Cat. No.	Capacity ml	Pack of	Price / Piece
253/1	10	2	95.00
253/2	30	2	114.00
253/3	50	2	181.00
253/4	100	2	200.00
253/5	300	2	314.00
253/6	500	2	504.00
253/7	800	2	618.00



254 : Flask Iodine,

with Funnel Shaped Cup & Stopper.

Cat. No.	Capacity ml	Socket (size)	Pack of	Price / Piece
254/1	100	24/29	6	228.00
254/2	250	24/29	6	266.00
254/3	500	24/29	6	232.00
254/4	1000	24/29	1	757.00

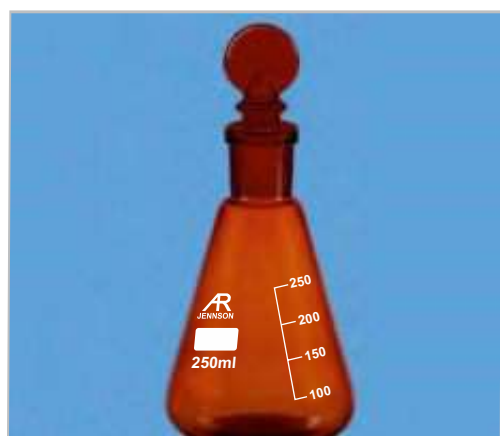




255 : Flasks-E, without side cut for dissolution Apparatus

- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.
- Smooth hemispherical base.
- Graduated in interval of 50ml.
- Vessels confirms to all requirements of USP.

Cat. No.	Capacity ml	Approx O.D.X Height mm	Approx Neck O.D mm	Pack of	Price / Piece
255/1	1000	131	173	6	2660.00



256 : Flask Conical, **Amber Colour**, with Interchangeable Stopper.

Cat. No.	Capacity ml	Socket (size)	Pack of	Price / Piece
256/1	25	14/23	10	276.00
256/2	50	19/26	10	285.00
256/3	100	24/29	10	357.00
256/4	150	24/29	10	380.00
256/5	250	24/29	10	441.00
256/6	500	24/29	6	646.00
256/7	1000			1200.00
256/8	2000			2100.00



257 Flask Distillation with Side Tube at Angle.

Cat. No.	Capacity ml	Pack of	Price / Piece
257/1	125	20	323.00



258 Kettles, Resin Reaction

Cat. No.	Capacity ml	Price / Piece
258/1	500ml.	9108.00
258/2	1000ml.	9975.00
258/3	2000ml.	13490.00
258/4	4000ml.	15390.00

259 : Plain Shank Single Socket

- Joints are made with precision grinding

Cat. No.	Cone Joint Size	Total Length (mm)	Pack of	Price / Piece
259/1	10/19	120	10	66.00
259/2	12/21	120	10	66.00
259/3	14/23	120	10	66.00
259/4	19/26	125	10	71.00
259/5	24/29	135	10	96.00
259/6	29/32	135	10	113.00
259/7	34/35	150	10	132.00
259/8	40/38	150	10	197.00
259/9	45/40	150	10	235.00
259/10	50/42	150	10	282.00
259/11	55/44	50	10	385.00



260 : Plain Shank Single Cone

- Joints are made with precision grinding

Cat. No.	Cone Joint Size	Total Length (mm)	Pack of	Price / Piece
260/1	10/19	120	10	66.00
260/2	12/21	120	10	66.00
260/3	14/23	120	10	66.00
260/4	19/26	125	10	71.00
260/5	24/29	135	10	96.00
260/6	29/32	135	10	113.00
260/7	34/35	150	10	132.00
260/8	40/38	150	10	197.00
260/9	45/40	150	10	235.00
260/10	50/42	150	10	282.00
260/11	55/44	150	10	385.00



261 : Cone with drip tip, Unprinted

- Joints are made with precision grinding

Cat. No.	Cone Joint Size	Total Length (mm)	Pack of	Price / Piece
261/1	12/21	120	10	85.00
261/2	14/23	120	10	85.00
261/3	19/26	120	10	90.00
261/4	24/29	150	10	109.00
261/5	29/32	150	10	132.00
261/6	34/35	150	10	160.00
261/7	40/38	150	10	235.00
261/8	45/40	150	10	282.00
261/9	50/42	150	10	329.00
261/10	55/44	150	10	432.00





262 : Plain Shank Double Socket

Joints are made with precision grinding

Cat. No.	Cone Joint Size	Total Length (mm)	Pack of	Price / Piece
262/1	10/19	125	10	103.00
262/2	12/21	135	10	103.00
262/3	14/23	135	10	103.00
262/4	19/26	140	10	122.00
262/5	24/29	170	10	150.00
262/6	29/32	170	10	188.00
262/7	34/35	180	10	216.00
262/8	40/38	85	10	329.00



263 : Plain Shank Double Cone

• Joints are made with precision grinding

Cat. No.	Cone Joint Size	Total Length (mm)	Pack of	Price / Piece
263/1	10/19	125	10	103.00
263/2	12/21	135	10	103.00
263/3	14/23	135	10	103.00
263/4	19/26	140	10	122.00
263/5	24/29	170	10	150.00
263/6	29/32	170	10	188.00
263/7	34/35	180	10	216.00
263/8	40/38	85	10	329.00



264 : Keck Clips for Joints

- Manufactured from PP.
- Outstanding chemical resistant.
- Autoclavable with maximum operating temp of 135°C.

Cat. No.	N/S Size	Colour (mm)	Pack of	Price / Piece
264/1	14/23	Yellow	20	17.00
264/2	19/26	Blue	20	23.00
264/3	24/29	Green	20	28.00
264/4	29/32	Red	20	34.00
264/5	34/35	Orange	10	45.00

265 : Volumetric Pipettes, One Mark, Class 'A'

- with Individual Calibration Certificate
- Each pipette Colour coded with unique identification number and supplied with calibration certificate.
- Generally used for accurate measurement of liquid
- Calibrated and certified at 27°C
- Calibrated for delivery (TD, Ex)

Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
265/1	1	0.006	10	167.00
265/2	2	0.01	10	167.00
265/3	3	0.01	10	167.00
265/4	4	0.01	10	167.00
265/5	5	0.015	10	167.00
265/6	6	0.015	10	167.00
265/7	7	0.015	10	167.00
265/8	8	0.02	10	167.00
265/9	9	0.02	10	167.00
265/10	10	0.02	10	167.00
265/11	15	0.02	10	205.00
265/12	20	0.03	10	205.00
265/13	25	0.03	10	205.00
265/14	50	0.05	10	260.00
265/15	100	0.08	10	363.00



266 : Volumetric Pipettes, One Mark, Class 'A' with NABL Certificate

- Each pipette colour coded with unique identification number and supplied with calibration certificate.
- Generally used for accurate measurement of liquid.
- Calibrated and certified at 27°C
- Calibrated for delivery (TD,Ex)



Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
266/1	1	0.006	10	360.00
266/2	2	0.01	10	360.00
266/3	3	0.01	10	360.00
266/4	4	0.01	10	360.00
266/5	5	0.015	10	360.00
266/6	6	0.015	10	360.00
266/7	7	0.015	10	360.00
266/8	8	0.02	10	360.00
266/9	9	0.02	10	360.00
266/10	10	0.02	10	360.00
266/11	15	0.02	10	378.00
266/12	20	0.03	10	378.00
266/13	25	0.03	10	378.00
266/14	50	0.05	10	414.00
266/15	100	0.08	10	450.00



267 : Pipette Volumetric, One Mark, Class 'B'

- Colour Code
- Accuracy as per Class 'B'.
- Printed in Amber colour.

Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
267/1	1	0.015	10	93.00
267/2	2	0.02	10	93.00
267/3	5	0.03	10	84.00
267/4	10	0.04	10	84.00
267/5	20	0.06	10	102.00
267/6	25	0.06	10	112.00
267/7	50	0.10	10	167.00
267/8	100	0.15	10	214.00



268 : Volumetric Pipettes, One Mark, Class 'A'

- Each pipette colour coded with unique identification number and supplied with calibration.
- Generally used for accurate measurement of liquid
- Calibrated and certified at 20°C
- Complies with ASTM E
- Calibrated for delivery (TD, Ex)
- ASTM with Individual Calibration Certificate

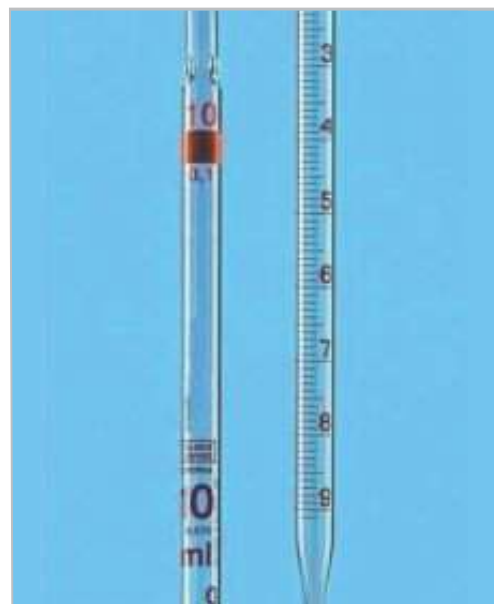


Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
268/1	1	0.006	10	186.00
268/2	2	0.006	10	186.00
268/3	3	0.01	10	186.00
268/4	4	0.01	10	186.00
268/5	5	0.01	10	186.00
268/6	6	0.01	10	186.00
268/7	7	0.01	10	186.00
268/8	8	0.02	10	186.00
268/9	9	0.02	10	186.00
268/10	10	0.02	10	186.00
268/11	15	0.03	10	195.00
268/12	20	0.03	10	223.00
268/13	25 0	.03	10	223.00
268/14	30	0.03	10	229.00
268/15	40	0.05	10	298.00
268/16	50	0.05	10	335.00
268/17	100	0.08	10	428.00

269 : Pipette Graduated, Serological Type, Class 'A'

- Colour code
- With Individual **Class 'A'** Certificate.
- Printed in Amber colour.
- These pipettes are graduated to deliver from any graduation line down to zero at the jet , with the last drop blowout.

Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
269/1	0.1	0.01	0.006	10	205.00
269/2	0.2	0.01	0.006	10	205.00
269/3	0.5	0.02	0.006	10	205.00
269/4	1	0.01	0.007	10	205.00
269/6	2	0.02	0.01	10	205.00
269/8	5	0.05	0.03	10	205.00
269/10	10	0.10	0.05	10	205.00
269/11	25	0.20	0.10	10	260.00

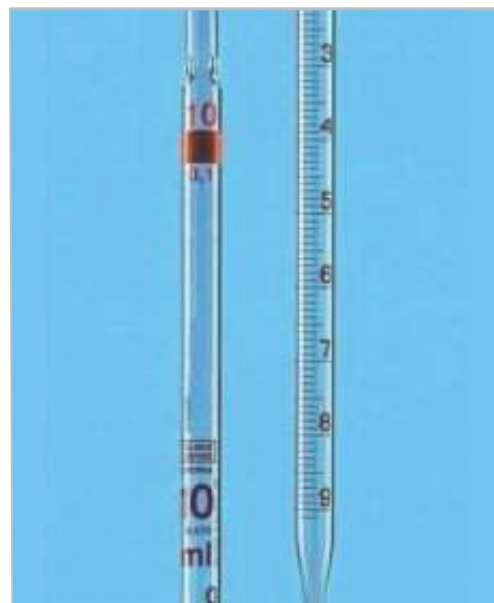


270 : Pipette Graduated, Serological Type, Class 'A' with NABL

- Colour code
- **Class 'A'** with **NABL** Certificate.
- Printed in Amber colour.
- These pipettes are graduated to deliver from any graduation line down to zero at the jet , with the last drop blowout.



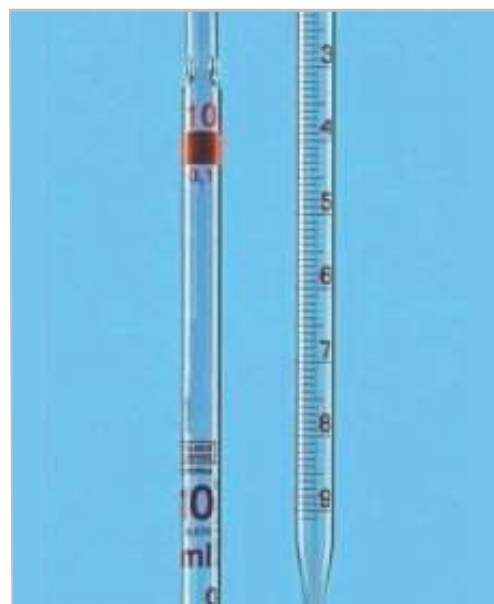
Cat. No.	Capacity (ml)	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
270/1	0.1	0.01	0.006	10	446.00
270/2	0.2	0.01	0.006	10	446.00
270/3	0.5	0.02	0.006	10	446.00
270/4	1	0.01	0.007	10	446.00
270/6	2	0.02	0.01	10	446.00
270/8	5	0.05	0.03	10	446.00
270/10	10	0.10	0.05	10	446.00
270/11	25	0.20	0.10	10	512.00

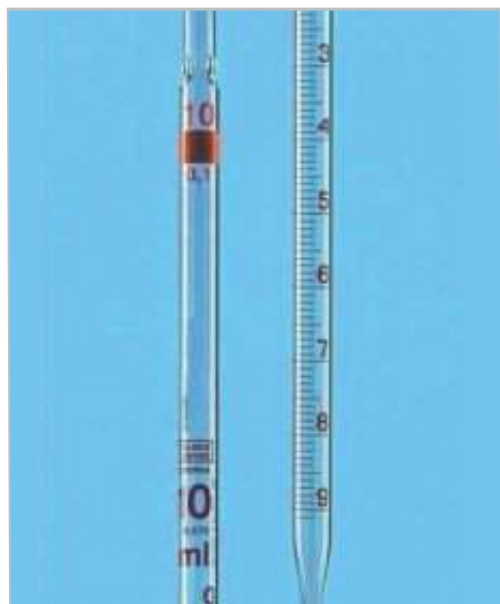


271 : Pipette Graduated, Serological Type, Class 'B'

- Printed in Amber colour.
- These pipettes are graduated to deliver from any graduation line down to zero at the jet , with the last drop blowout.
- Calibrated and certified at 27°C

Cat. No.	Capacity ml	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
271/1	0.1	0.01	0.01	10	112.00
271/2	0.2	0.01	0.01	10	112.00
271/3	1	0.01	0.01	10	112.00
271/4	2	0.02	0.02	10	112.00
271/5	5	0.05	0.05	10	112.00
271/6	10	0.10	0.10	10	112.00
271/7	25	0.20	0.20	10	130.00

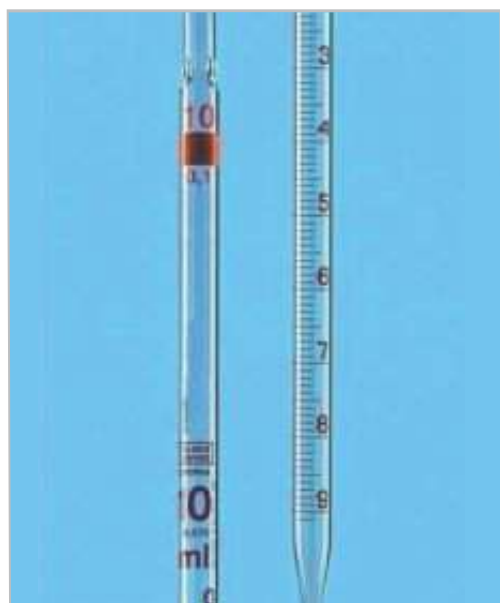




272 : Pipette Graduated, Mohr Type, Class 'A'

- Colour Code
- With Individual Class 'A' Certificate.
- Printed in Amber colour.
- These pipettes are graduated for delivery from zero mark to the last graduation mark.

Cat. No.	Capacity ml	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
272/1	0.1	0.01	0.006	10	205.00
272/2	0.2	0.01	0.006	10	205.00
272/3	0.5	0.02	0.006	10	205.00
272/4	1	0.01	0.007	10	205.00
272/5	2	0.02	0.01	10	205.00
272/6	5	0.05	0.03	10	205.00
272/7	10	0.10	0.05	10	205.00
272/8	25	0.20	0.10	10	260.00

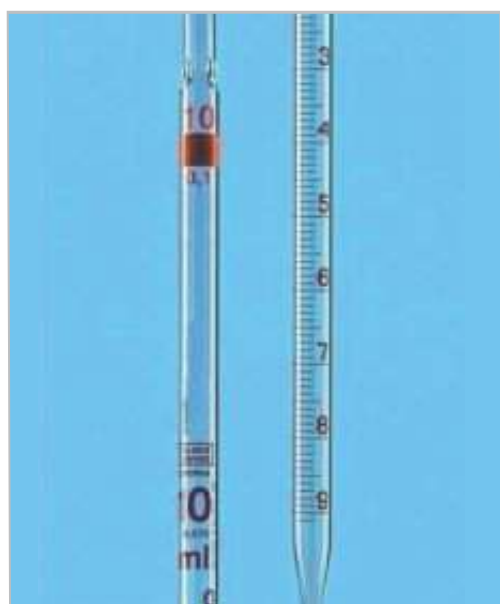


273 : Pipette Graduated, Mohr Type, Class 'A' with NABL

- Colour Code
- Class 'A' with NABL Certificate
- Printed in Amber colour.
- These pipettes are graduated for delivery from zero mark to the last graduation mark.



Cat. No.	Capacity ml	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
273/1	0.1	0.01	0.006	10	446.00
273/2	0.2	0.01	0.006	10	446.00
273/3	0.5	0.02	0.006	10	446.00
273/4	1	0.01	0.007	10	446.00
273/5	2	0.02	0.01	10	446.00
273/6	5	0.05	0.03	10	446.00
273/7	10	0.10	0.05	10	446.00
273/8	25	0.20	0.10	10	512.00



274 : Pipette Graduated, Mohr Type, Class 'B'

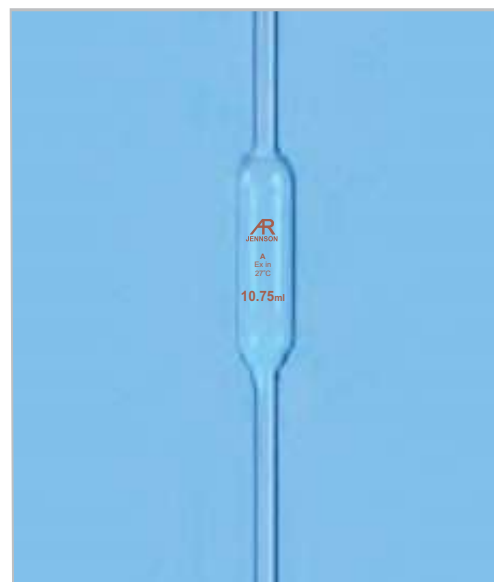
- Colour Code
- Accuracy as per Class 'B'.
- Printed in Amber colour.
- These pipettes are graduated for delivery from zero mark to the last graduation mark.

Cat. No.	Capacity ml	Graduation (ml)	Tolerance ($\pm$ mL)	Pack of	Price / Piece
274/1	0.1	0.01	0.01	10	112.00
274/2	0.2	0.01	0.01	10	112.00
274/3	0.5	0.02	0.02	10	112.00
274/4	1	0.01	0.01	10	112.00
274/5	2	0.02	0.02	10	112.00
274/6	5	0.05	0.05	10	112.00
274/7	10	0.10	0.10	10	112.00
274/8	25	0.20	0.20	10	130.00

275 : Pipette Milk, Class 'A'

- With Individual Class 'A' Certificate.
- Printed in Amber colour.

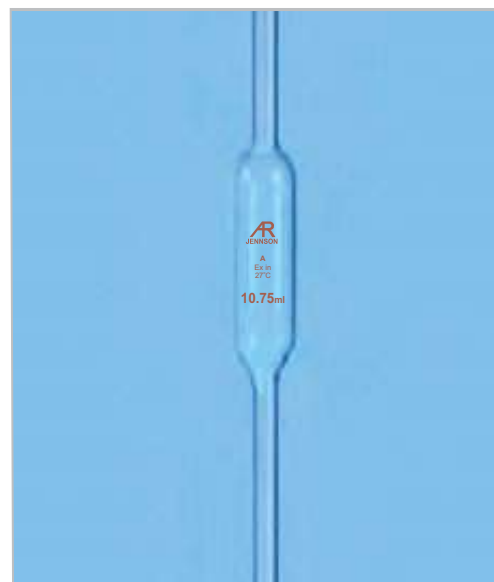
Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
275/1	10.75	0.015	10	158.00



276 : Pipette Milk, Class 'B'

- Accuracy as per Class 'B'.
- Printed in Amber colour.

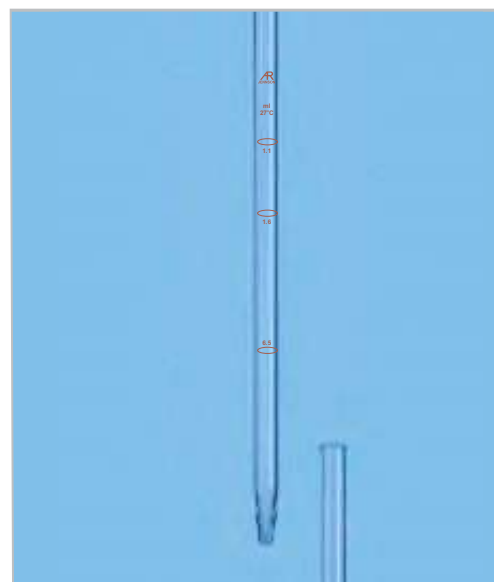
Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
276/1	10.75	0.030	10	121.00



277 : Milk/Bacteriological Pipettes

- Available in two capacities - 1.1ml and 2.2 ml
- 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
- Printed in Amber and white colour.
- Used for the bacteriological examination of milk in dairy industries

Cat. No.	Capacity (ml)	Tolerance $\pm$ (mL)	Pack of	Price / Piece
49/1	1.1	0.025	10	167.00
49/2	2.2	0.04	10	166.00



278 : Pipettes Tilt Measure

Quick acting for rapid work of approximate accuracy (Tilt Measure)
Complete with Conical Flask and Interchangeable Joint

Cat. No.	Capacity ml	Reservoir Cap ml	Price / Piece
278/1	1	100	594.00
279/2	2	100	594.00
279/3	5	250	641.00
279/4	10	250	641.00
279/5	20	250	679.00
279/6	25	250	679.00



279 : Tubes Culture Round Bottom

- Made from Borosilicate 3.3 glass.
- With Screw Thread and Teflon Liner.
- Leakproof.
- Comes with PP Screw Cap.

Cat. No.	O.D x Length (mm)	Capacity ml	Pack of	Price / Piece
279/1	16 x 75	5	100	34.00
279/2	16 x 100	10	100	37.00
279/3	16 x 125	15	100	40.00
279/4	18 x 150	25	100	46.00
279/5	25 x 100	30	100	53.00
279/6	25 x 150	45	100	55.00
279/7	25 x 200	60	50	61.00
279/8	32 x 200	100	50	137.00
279/9	38x200	150	25	214.00



280 : Tubes, Culture Media, Flat Bottom

- Made from Borosilicate 3.3 glass.
- With Screw Thread and Teflon Liner.
- Leakproof.
- Comes with PP Screw Cap.

Cat. No.	Capacity (ml)	O.D x Length mm	Pack of	Price / Piece
280/1	5	16 x 50	100	32.00
280/2	10	25 x 50	100	40.00
280/3	15	25 x 57	100	42.00
280/4	30	25 x 95	100	48.00
280/5	50	25 x 150	100	63.00



281 : Tubes Culture Round Bottom **Amber Colour**

- Made from Borosilicate 3.3 glass.
- With Screw Thread and Teflon Liner.
- Leakproof.
- Comes with PP Screw Cap.

Cat. No.	O.D x Length (ml)	Capacity ml	Pack of	Price / Piece
281/1	16 x 75	5	100	67.00
281/2	16 x 100	10	100	78.00
281/3	16 x 125	15	100	82.00
281/4	18 x 150	25	100	89.00
281/5	25 x 100	30	100	105.00
281/6	25 x 150	45	100	120.00
281/7	25 x 200	60	50	148.00
281/8	32 x 200	100	50	238.00
281/9	38 x 200	150	25	333.00

282 : Tubes, Culture Media, Flat Bottom **Amber** Colour

- Made from Borosilicate 3.3 glass.
- With Screw Thread and Teflon Liner.
- Leakproof.
- Comes with PP Screw Cap.

Cat. No.	Capacity (ml)	O.D x Length ml	Pack of	Price / Piece
282/1	5	6 x 50	100	67.00
282/2	10	25 x 50	100	81.00
282/3	15	25 x 57	100	81.00
282/4	30	25 x 95	100	105.00
282/5	50	25 x 150	100	124.00



283 : Test Tube

- With Interchangeable Stopper.
- Made from Borosilicate 3.3 Glass

Cat. No.	O.D X Length (mm)	Capacity (ml)	Bottom Type (±mL)	Pack of	Price / Piece
283/1	13 x 100	5	10/19	100	67.00
283/2	15 x 125	10	12/21	100	78.00
283/3	18 x 150	20	14/23	100	91.00
283/4	25 x 150	25	19/26	100	112.00
283/5	25 x 200	50	19/26	100	133.00
283/6	32 x 200	100	24/29	50	190.00
283/7	38 x 200	150	24/29	50	211.00



284 : Test Tube Graduated

- With joint & stopper.
- With Graduation.

Cat. No.	O.D X Length mm	Capacity (ml)	Bottom Type (±mL)	Pack of	Price / Piece
284/1	13 x 100	5	10/19	100	105.00
284/2	15 x 125	10	12/21	100	112.00
284/3	18 x 150	20	14/23	100	141.00
284/4	25 x 155	25	19/26	100	179.00
284/5	25 x 200	50	19/26	100	206.00
284/6	32 x 230	100	24/29	50	260.00





285 : Test Tube, **Amber** Colour

- With Interchangeable Stopper.
- Made from Borosilicate 3.3 Glass

Cat. No.	O.D X Length mm	Capacity (ml)	Bottom Type (±mL)	Pack of	Price / Piece
285/1	13 × 100	5	10/19	100	116.00
285/2	15 × 125	10	12/21	100	127.00
285/3	18 × 150	20	14/23	100	139.00
285/4	25 × 150	25	19/26	100	162.00
285/5	25 × 200	50	19/26	100	184.00
285/6	32 × 200	100	24/29	50	223.00
285/7	38 × 200	150	24/29	50	267.00



286 : Test Tube, **Amber** Colour

- With joint & stopper.
- With Graduation.

Cat. No.	O.D X Length mm	Capacity (ml)	Bottom Type (±mL)	Pack of	Price / Piece
286/1	13 × 100	5	10/19	100	139.00
286/2	15 × 125	10	12/21	100	150.00
286/3	18 × 150	20	14/23	100	162.00
286/4	25 × 150	25	19/26	100	181.00
286/5	25 × 200	50	19/26	100	207.00
286/6	32 × 200	100	24/29	50	253.00
286/7	38 × 200	150	24/29	50	312.00



287 : Test Tube, Re-usable, Round Bottom, With Rim/ Without Rim

- Made from, Borosilicate 3.3 glass.
- With Rim IS-2618.
- Uniform wall Thickness.
- Excellent heat transfer.

Cat. No.	Capacity (ml)	O.D X Length (mm)	Thickness (mm)	Pack of	Price / Piece
287/1	3	10 x 75	1	100	6.00
287/2	5	12 x 75	1	100	7.00
287/3	7	12 x 100	1	100	8.00
287/4	13	15 x 125	1.2	100	12.00
287/5	15	15 x 150	1.2	100	14.00
287/6	27	18 x 150	1.2	100	16.00
287/7	38	25 x 100	1.2	100	19.00
287/8	55	25 x 150	1.2	00	23.00
287/9	70	25 x 200	1.2	100	29.00
287/10	100	32 x 200	1.4	50	48.00
287/11	150	38 x 200	1.4	50	57.00

288 : Centrifuge Tube, Conical Bottom, Graduated

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity (ml)	O.D x Length (mm)	Pack of	Price / Piece
288/1	5	13 X 100	25	58.00
288/2	10	15 X 110	25	66.00
288/3	15	17 X 120	25	72.00
288/4	25	22 X 125	12	115.00
288/5	50	30 X 135	12	149.00



289 : Centrifuge Tube, Conical Bottom, Plain

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity (ml)	O.D x Length (mm)	Pack of	Price / Piece
289/1	5	13 X 100	25	27.00
289/2	10	15 X 110	25	34.00
289/3	15	17 X 120	25	36.00
289/4	25	22 X 125	12	95.00
289/5	50	30 X 135	12	123.00



290 : Centrifuge Tube, Conical Bottom, Graduated with Screw Cap

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity ml	Pack of	Price / Piece
290/1	10	25	114.00
290/2	15	25	124.00
290/3	50	12	290.00





291 : Centrifuge Tube, Conical Bottom, Plain with Screw Cap

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity ml	Pack of	Price / Piece
291/2	10	25	76.00
291/3	15	25	80.00
291/5	50	12	162.00



292 : Centrifuge Tube, Conical bottom, Graduated with interchangeable stopper.

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity (ml)	O.D x Length (mm)	Pack of	Price / Piece
292/1	5	13X100	25	105.00
292/2	10	15X110	25	110.00
292/3	15	17X120	25	118.00
292/4	25	22X125	12	186.00
292/5	50	30X135	12	232.00



293 : Centrifuge Tube, Plain, with interchangeable stopper, conical.

- Made from Borosilicate 3.3 Glass

Cat. No.	Capacity (ml)	O.D x Length (mm)	Pack of	Price / Piece
293/1	5	13X100	25	86.00
293/2	10	15X110	25	93.00
293/3	15	17X120	25	97.00
293/4	25	22X125	12	143.00
293/5	50	30X135	12	190.00

294 : Powder Funnel Stem With Cone

- Made from Borosilicate 3.3 GLASS.
- Ideal for transferring powders
- Designed with a short wide to facilitate smooth flow
- Supplied with ground glass cone for easy fitting on flask

Cat. No.	Neck Size (mm)	Funnel Dia (Approx mm)	Pack of	Price / Piece
294/3	24/29	80	8	247.00
294/4	24/29	100	8	281.00
294/5	24/29	125	8	418.00



295 : Glass Filter Funnel Short Stem

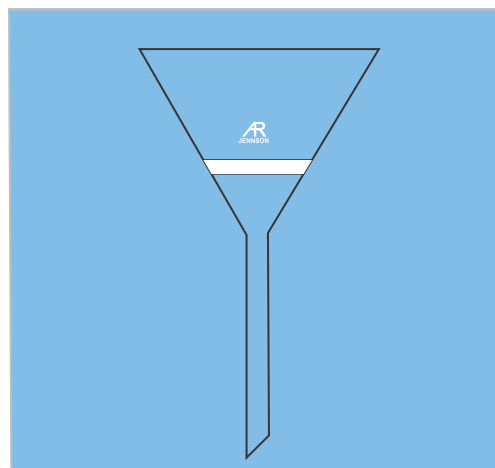
- Designed with a 60° bowl angle to ensure precise fitting of the filter paper
- High thermal shock resistance and chemical resistance
- Generally used for filtering liquids.

Cat. No.	Diameter mm	Pack of	Price / Piece
295/1	25	10	57.00
295/2	38	10	57.00
295/3	50	10	59.00
295/4	65	10	68.00
295/5	75	8	91.00
295/6	100	8	150.00
295/7	125	4	285.00



296 : Filter Holder, Stainless Steel

Cat. No.	Capacity (ml)	Disc Dia (mm)	Pack of	Price / Piece
296/1	20	20	8	276.00
296/2	60	30	8	407.00
296/3	175	30	8	513.00





297 : Funnels, Buchner, with sintered disc

- Made from Borosilicate 3.3 glass.
- Comes with fire polished rim and stem.

Cat. No.	Capacity (ml)	Disc Dia. (mm)	Thickness (mm)	Pack of	Price / Piece
297/1	35	30	1	2	228.00
297/2	35	30	2	2	228.00
297/3	35	30	3	2	228.00
297/4	35	30	4	2	228.00
297/5	35	30	5	2	456.00
297/6	80	35	1	2	380.00
297/7	80	35	2	2	380.00
297/8	80	35	3	2	380.00
297/9	80	35	4	2	380.00
297/10	80	35	5	2	817.00
297/11	200	68	1	2	855.00
297/12	200	68	2	2	855.00
297/13	200	68	3	2	855.00
297/14	200	68	4	2	855.00
297/15	200	68	5	2	1283.00
297/16	500	92	1	2	1948.00
297/17	500	92	2	2	1948.00
297/18	500	92	3	2	1948.00
297/19	500	92	4	2	1948.00
297/20	500	92	5	2	2850.00
297/21	1000	124	1	2	4180.00
297/22	1000	124	2	2	4180.00
297/23	1000	124	3	2	4180.00
297/24	1000	124	4	2	4180.00
297/25	1000	124	5	2	5890.00



298 : Separating Funnel, Pear Shape with Glass Stopcock and interchangeable Stopper.

- Made from Borosilicate 3.3 Glass
- With Glass/ Stopper

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
298/1	30	14/23	1	429.00
298/2	60	14/23	1	461.00
298/3	125	19/26	1	583.00
298/4	250	24/29	1	705.00
298/5	500	24/29	1	808.00
298/6	1000	29/32	1	1222.00
298/7	2000	29/32	1	2829.00
298/8	5000	34/35	1	9024.00

299 : Separating Funnel, Pear Shape with Rotaflow Stopcock and interchangeable Stopper.

- Made from Borosilicate 3.3 Glass
- With Glass/plastic Stopper.

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
299/1	30	14/23	1	323.00
299/2	60	14/23	1	371.00
299/3	125	19/26	1	542.00
299/4	250	24/29	1	606.00
299/5	500	24/29	1	827.00
299/6	1000	29/32	1	1216.00
299/7	2000	29/32	1	2755.00



300 : Separating Funnel, Pear Shape with PTFE Key and interchangeable Stopper.

- Made from Borosilicate 3.3 Glass
- With Glass/plastic Stopper.

Cat. No.	Capacity (ml)	Neck Size	Pack of	Price / Piece
300/1	30	14/23	1	570.00
300/2	60	14/23	1	646.00
300/3	125	19/26	1	836.00
300/4	250	24/29	1	855.00
300/5	500	24/29	1	1216.00
300/6	1000	29/32	1	1625.00
300/7	2000	29/32	1	3325.00
300/8	5000	34/35	1	9396.00



301 : Dropping Funnel with Glass Stopcock

- Made from Borosilicate 3.3 Glass.

Cat. No.	Capacity (ml)	Socket/Cone Size	Pack of	Price / Piece
301/1	50	14/23	1	309.00
301/2	100	19/26	1	352.00
301/3	250	24/29	1	499.00
301/4	500	29/32	1	713.00
301/5	1000	29/32	1	1283.00





302 : Pressure Equilising Cylindrical Funnel With PTFE Stopcock

- Made from Borosilicate 3.3 Glass.

Cat. No.	Capacity (ml)	Socket/Cone Size	Pack of	Price / Piece
302/1	50	19/26	1	713.00
302/2	100	19/26	1	757.00
302/3	250	24/29	1	874.00
302/4	500	24/29	1	1150.00



303 : All Glass Filter Holder - 47 mm Filtration Assembly

- Made of Borosilicate Glass with fritted glass filter base.
- The base designed as an integral vacuum connection located above the filtrate drip to prevent contamination of the vacuum line from droplets.
- Anodized aluminium spring clamp.
- The filter size is 47 mm.
- Used for filtration of HPLC solvents and aqueous mobile phase solution and buffers.

Cat. No.	Filtration Base Size (mm)	Flask Cap. (ml)	Pack of	Price / Piece
303/1	25	500	1	2850.00
303/2	47	1000	1	4855.00
303/3	47	2000	1	5510.00
303/4	47	5000	1	38475.00

304 : Spares For 47mm

Cat. No.	Capacity	Description	Pack of	Price / Piece
304/2	500	Flask For Filter Holder	1	846.00
304/3	1000	Flask For Filter Holder	1	1340.00
304/4	2000	Flask For Filter Holder	1	2109.00
304/5	5000	Flask For Filter Holder	1	6650.00

305 : All Glass Filter Holder - 47 mm Filtration Assembly

- Made of Borosilicate Glass with fritted glass filter base.
- The base designed as an integral vacuum connection located above the filtrate drip to prevent contamination of the vacuum line from droplets.
- The filtration base has a silicon stopper.
- Anodized aluminium spring clamp.
- The filter size is 47 mm.
- The effective filtration area is 9.6 cm².
- Used for filtration of HPLC solvents and aqueous mobile phase solution and buffers.
- The scale funnels simplifies dosing and analysis.

Cat. No.	Filtration Base Size (mm)	Flask Cap. (ml)	Pack of	Price / Piece
305/1	25	500	1	2451.00
305/2	47	1000	1	4475.00
305/3	47	2000	1	4864.00



306 : Filter Holders, Stainless Steel

Cat. No.	Description	Price / Piece
306/1	Vacuum Filter Holder 47 mm Complete S.S.	8056.00
306/2	3 Branch Sterility Test, 47 mm, S.S.	50806.00



307 : Oil Free Portable Vacuum Pump (Diaphragm Type)

Cat. No.	Max. Flow (lts. min/in. Hg)	Max Vacuum	Thickness (mm)	Pack of	Price / Piece
307/1	15	22"	25	1/20	11875
307/2	25	27"	35	1/16	16055
307/3	45	22"	35	1/8	19190
307/4	45	22"	55	1/4	27265





308 : Stopper, Interchangeable, Ground Joint, for Reagent Bottle & Volumetric Flask.

Cat. No.	Cone	Capacity ml	type	Price / Piece
308/1	14/23	Regent Bottle, 60 ml	Flat Head	48.00
308/2	19/26	Regent Bottle, 125 & 250 ml	Flat Head	63.00
308/3	24/29	Regent Bottle, 500 ml	Flat Head	95.00
308/4	29/32	Regent Bottle, 1000 ml	Flat Head	143.00
308/5	34/35	Regent Bottle, 2000 ml	Flat Head	238.00
308/6	10/19	Volumetric Flask 5,10,20,25 ml	Penny Head	40.00
308/7	12/21	Volumetric Flask 50 ml	Penny Head	44.00
308/8	14/23	Volumetric Flask 100,200,250 ml	Penny Head	51.00
308/9	19/26	Volumetric Flask 500ml	Penny Head	67.00
308/10	24/29	Volumetric Flask 1000 ml	Penny Head	95.00
308/11	29/32	Volumetric Flask 2000 ml	Penny Head	143.00



309 : Stopper, Interchangeable, Ground Joint, Amber Colour for Reagent Bottle & Volumetric Flask.

Cat. No.	Cone	Capacity ml	type	Price / Piece
309/1	14/23	Regent Bottle, 60 ml	Flat Head	67.00
309/2	19/26	Regent Bottle, 125 & 250 ml	Flat Head	95.00
309/3	24/29	Regent Bottle, 500 ml	Flat Head	143.00
309/4	29/32	Regent Bottle, 1000 ml	Flat Head	215.00
309/5	34/35	Regent Bottle, 2000 ml	Flat Head	304.00
309/6	10/19	Volumetric Flask 5,10,20,25 ml	Penny Head	55.00
309/7	12/21	Volumetric Flask 50 ml	Penny Head	63.00
309/8	14/23	Volumetric Flask 100,200,250 ml	Penny Head	67.00
309/9	19/26	Volumetric Flask 500ml	Penny Head	95.00
309/10	24/29	Volumetric Flask 1000 ml	Penny Head	114.00
309/11	29/32	Volumetric Flask 2000 ml	Penny Head	182.00



310 : Hollow Stopper,

Cat. No.	Shape	Cone	Price / Piece
310/1	Hexagonal	B10	29.00
310/2	Hexagonal	B12 or B14	29.00
310/3	Hexagonal	B 19	38.00
310/4	Hexagonal	B 24	49.00
310/5	Hexagonal	B 29	81.00
310/6	Hexagonal	B 34	119.00
310/7	Penny Head	B 40	276.00
310/8	Penny Head	B 45	304.00
310/9	Penny Head	B 50	437.00
310/10	Penny Head	B 55	489.00

311 : Adapters Reduction

- Complies as per DIN
- Small size socket at top & big size cone at bottom

Cat. No.	Socket Size (ml)	Cone Size (mm)	Pack of	Price / Piece
311/1	14/23	19/26	10	86.00
311/2	14/23	24/29	10	95.00
311/3	14/23	29/32	10	129.00
311/4	19/26	24/29	10	105.00
311/5	19/26	29/32	10	124.00
311/6	19/26	34/35	10	152.00
311/7	19/26	40/38	10	194.00
311/8	19/26	45/40	10	216.00
311/9	19/26	55/44	10	297.00
311/10	24/29	29/32	10	133.00
311/11	24/29	34/35	10	162.00
311/12	24/29	40/38	0	190.00
311/13	24/29	45/40	10	221.00
311/14	24/29	50/42	10	270.00
311/15	24/29	55/44	10	291.00
311/16	29/32	34/35	10	171.00
311/17	29/32	40/38	10	200.00
311/18	29/32	45/40	10	238.00
311/19	34/35	40/38	10	247.00
311/20	34/35	45/40	10	306.00
311/21	34/35	50/42	10	348.00



312 : Adapters, Expansion

- Big size socket at top & small size cone at bottom.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
312/1	19/26	14/23	10	93.00
312/2	24/29	14/23	10	124.00
312/3	24/29	19/26	10	124.00
312/4	29/32	14/23	10	152.00
312/5	29/32	19/26	10	152.00
312/6	29/32	24/29	10	152.00
312/7	34/35	19/26	10	177.00
312/8	34/35	24/29	10	190.00
312/9	34/35	29/32	10	196.00
312/10	40/38	24/29	10	228.00
312/11	45/40	29/32 1	10	285.00





313 : Adapters, Multiple

- Comes with two parallel necks with sockets & one cone at bottom

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
313/1	14/23	14/23	1	200.00
313/2	14/23	19/26	1	219.00
313/3	19/26	19/26	1	228.00
313/4	19/26	24/29	1	233.00
313/5	24/29	24/29	1	279.00
313/6	19/26	34/35	1	314.00
313/7	29/32	29/32	1	361.00



314 : Adapters Multiple

- Comes with two necks, one vertical, one at 45°C & one cone at bottom.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
314/1	14/23	14/23	1	200.00
314/2	14/23	19/26	1	209.00
314/3	14/23	24/29	1	219.00
314/4	19/26	19/26	1	228.00
314/5	19/26	24/29	1	234.00
314/6	14/23	29/32	1	228.00
314/7	29/32	29/32	1	266.00



315 : Adapters, Multiple

- Comes with three similar necks, two parallel, one at 45°

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
315/1	19/26	19/26	1	323.00
315/2	19/26	24/29	1	333.00
315/3	19/26	29/32	1	380.00
315/4	24/29	24/29	1	456.00
315/5	29/32	29/32	1	523.00



316 : Adapters, Swan Neck

- Comes with screw thread for a thermometer or to have a rubber hose.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
316/1	14/23	19/26	1	171.00
316/2	19/26	19/26	1	171.00
316/3	19/26	24/29	1	171.00
316/4	24/29	24/29	1	181.00
316/5	29/32	29/32	1	200.00

317 : Adapters, Receiver Delivery

- With short/Long stem

Cat. No.	Socket Size	Length (Approx)	Pack of	Price / Piece
317/1	14/23	65mm	10	95.00
317/2	19/26	65mm	10	121.00
317/3	24/29	65mm	10	124.00
317/4	29/32	65mm	10	143.00



318 : Adapters, Receiver

- Straight stem.

Cat. No.	Socket Size	Pack of	Price / Piece
318/1	14/23	10	95.00
318/2	19/26	10	105.00
318/3	24/29	10	124.00
318/4	29/32	10	143.00



319 : Adapters, Receiver, vacuum, Angled

- With Drip Tip & delivery stem within cone.
- Bend with vacuum connection & screw thread.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
319/1	14/23	14/23	1	194.00
319/2	14/23	19/26	1	200.00
319/3	19/26	19/26	1	205.00
319/4	19/26	24/29	1	211.00
319/5	24/29	24/29	1	245.00
319/6	24/29	29/32	1	276.00
319/7	29/32	29/32	1	333.00



320 : Adapters, Receiver, Vacuum, Straight

- With Drip Tip & delivery stem within cone.
- Straight with vacuum Connection & Screw Thread Adapter

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
320/1	14/23	14/23	1	190.00
320/2	14/23	19/26	1	200.00
320/3	19/26	19/26	1	205.00
320/4	19/26	24/29	1	211.00
320/5	24/29	24/29	1	245.00
320/6	24/29	29/32	1	204.00
320/7	29/32	29/32	1	428.00





321 : Adapters, Receiver, Side Socket

- Cone with Drip Tip.
- with One Side Inclined at an angle of 105°

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
321/1	14/23	14/23	1	238.00
321/2	19/26	19/26	1	276.00
321/3	19/26	24/29	1	281.00
321/4	24/29	24/29	1	295.00
321/5	29/32	29/32	1	314.00



322 : Adapters, Receiver, Plain Bend

- Cone with Drip Tip.
- Without Vent.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
322/1	14/23	14/23	1	167.00
322/2	19/26	19/26	1	177.00
322/3	24/29	24/29	1	200.00
322/4	29/32	29/32	1	304.00



323 : Adapters, Recovery Bend, Sloping End

- Compliance with DIN.
- With Drip Tip & delivery stem within cone.
- Bend with vacuum connection & screw thread.

Cat. No.	Cone size to fit flask	Cone Size to fit condenser	Pack of	Price / Piece
323/1	14/23	14/23	1	131.00
323/2	24/29	14/23	1	173.00
323/3	19/26	19/26	1	162.00
323/4	24/29	19/26	1	196.00
323/5	29/32	19/26	1	219.00
323/6	29/32	29/32	1	257.00
323/7	24/29	24/29	1	190.00
323/8	34/35	24/29	1	251.00
323/9	29/32	24/29	1	234.00
323/10	34/35	29/32	1	314.00

324 : Adapters, Recovery Bend, Vertical

- With Drip Tip.
- Used in distillation assembly.

Cat. No.	Cone size to fit flask	Cone Size to fit condenser	Pack of	Price / Piece
324/1	14/23	14/23	1	171.00
324/2	19/26	19/26	1	209.00
324/3	24/29	19/26	1	241.00
324/4	24/29	24/29	1	276.00
324/5	29/32	29/32	1	380.00



325 : Adapters, Still Head Plain.

- With Drip Tip.
- With Thermometer Socket.
- Used in distillation assembly for connecting flask to condenser..

Cat. No.	Socket size	Cone size to fit flask	Cone size to fit condenser	Pack of	Price / Piece
325/1	14/23	14/23	14/23	1	203.00
325/2	14/23	19/26	19/26	1	238.00
325/3	14/23	24/29	19/26	1	247.00
325/4	14/23	29/32	19/26	1	266.00
325/5	14/23	34/35	19/26	1	304.00
325/6	14/23	24/29	24/29	1	262.00
325/7	14/23	34/35	24/29	1	409.00
325/8	14/23	29/32	24/29	1	333.00
325/9	14/23	29/32	29/32	1	352.00
325/10	14/23	34/35	29/32	1	428.00



326 : Adapters, Splash Heads, Sloping

- With Drip Tip.
- Pear Shape.

Cat. No.	Cone size to fit flask	Cone Size to fit condenser	Pack of	Price / Piece
326/1	14/23	14/23	1	285.00
326/2	19/26	19/26	1	314.00
326/3	24/29	19/26	1	323.00
326/4	24/29	24/29	1	418.00
326/5	29/32	29/32	1	456.00





327 : Adapters, Splash Heads

- Vertical, Pear Shape.
- Lower cone accepts flask & upper cone accepts condenser.

Cat. No.	Cone size to fit flask	Cone Size to fit condenser	Pack of	Price / Piece
327/1	14/23	14/23	1	323.00
327/2	19/26	19/26	1	352.00
327/3	24/29	19/26	1	371.00
327/4	24/29	24/29	1	390.00
327/5	29/32	29/32	1	475.00



328 : Adapter, Socket, with Glass stopcock

- Vertical, Pear Shape.
- Lower cone accepts flask & upper cone accepts condenser.

Cat. No.	Socket Size	Bore Size	Pack of	Price / Piece
328/1	14/23	2.5	1	247.00
328/2	19/26	2.5	1	253.00
328/3	24/29	2.5	1	262.00
328/4	29/32	2.5	1	320.00



329 : Adapter, Cone with Rubber Tubing

- Right angle connection for attachment of rubber hose.
- With screw Thread.

Cat. No.	Socket Size	Bore Size	Pack of	Price / Piece
329/1	14/23	2.5	1	95.00
329/2	19/26	2.5	1	108.00
329/3	24/29	2.5	1	128.00
329/4	29/32	2.5	1	143.00



330 : Adapter, Cone with Rubber Tubing

- Right angle connection for attachment of rubber hose.
- With screw Thread.

Cat. No.	Socket Size	Cone Size	Pack of	Price / Piece
330/1	14/23	14/23	1	152.00
330/2	14/23	19/26	1	162.00
330/3	14/23	24/29	1	171.00
330/4	14/23	29/32	1	190.00
330/5	19/26	19/26	1	171.00
330/6	19/26	24/29	1	190.00
330/7	19/26	29/32	1	209.00
330/8	24/29	24/29	1	181.00
330/9	24/29	29/32	1	200.00
330/10	29/32	29/32	1	219.00

331 : Adapter, Cone with Rubber Tubing

- Right angle connection for attachment of rubber hose.
- With screw Thread.

Cat. No.	Socket Size	Stem Length Approx. (mm)	Pack of	Price / Piece
331/1	14/23	45	1	112.00
331/1	19/26	45	1	124.00
331/1	24/29	45	1	143.00



332 : Adapter, Air Leak Tube/ Gas Inlet Tube

- These tubes are known for their accurate dimensions.
- Ensure their quality and durability.

Cat. No.	Socket Size	Stem Length Approx. (mm)	Pack of	Price / Piece
332/1	14/23	10	1	114.00
332/2	19/26	10	1	133.00
332/3	24/29	10	1	162.00
332/4	29/32	10	1	228.00



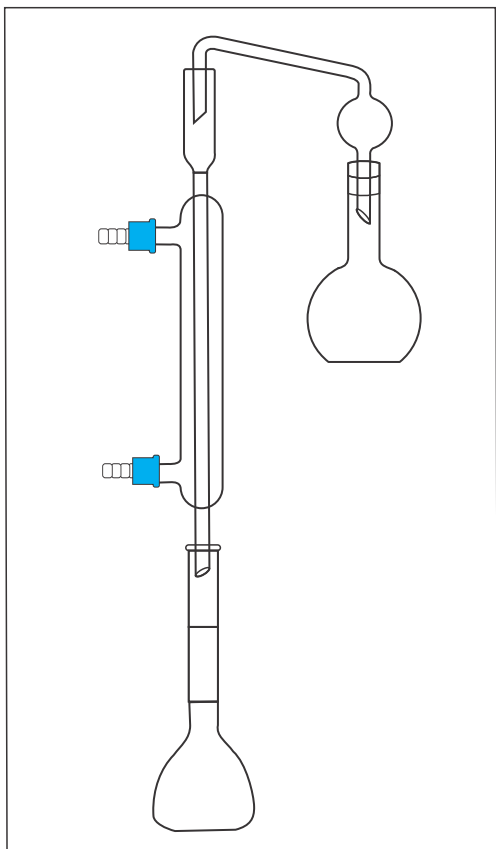
333 : Screw Thread

- Polyethylene.

Cat. No.	Socket Size	Pack of	Price / Piece
333/1	14	1	19.00



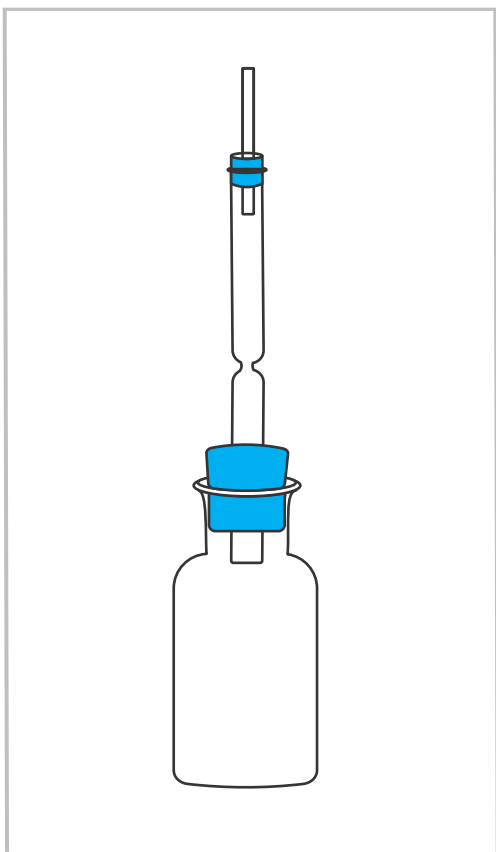
DISTILLATION



334 : R.M. Value Apparatus

- Ideal for use in dairy industries
- Facilitates the determination of butter fat, and the analysis of oil, fat and waxes

Cat. No.	Capacity (ml.)	Pack of	Price / Piece
334/1	300	1	1426.00



335 : Arsenic Apparatus,

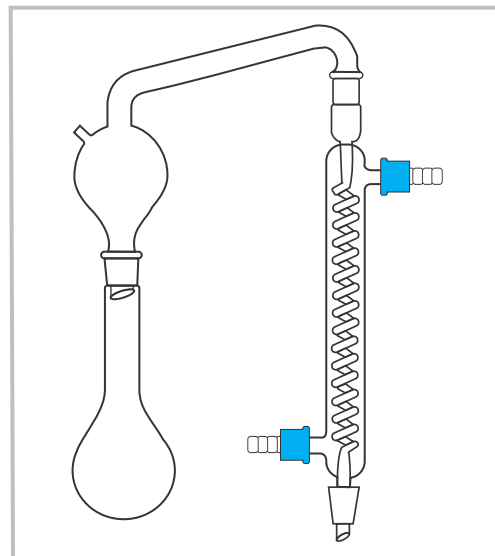
Gutzeit modified form according to I.S. Specifications.

Cat. No.	Pack of	Price / Piece
335/1	1	550.00

336 : Distilling Apparatus, With Graham Condenser, Interchangeable Joints and Stopper (Phenol Distillation)

- Made from Polypropylene and Polycarbonate.
- Autoclavable vacuum desiccators can hold vacuum up to 740 mm of Hg for 24 hrs with out any greasing.
- Fitted with Polypropylene stopcock with a self lubricating PTEF plug.

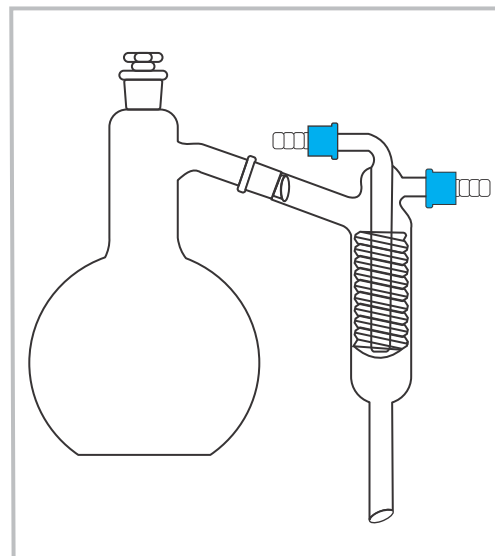
Cat. No.	Capacity (ml)	Condenser Jacket(mm)	Interchangeable Joint	Pack of	Price / Piece
336/1	500	200	19/26	1	1656.00



337 : Distilling Apparatus, with Friedrichs Condenser, Interchangeable Joint and Stopper Glass Boro 3.3

- Ideal for batch production of high purity distilled water
- With Friedrich's Spiral Condenser for higher distillation rates
- General purpose Batch Distillation Assembly equipped with an Interchangeable stoppered neck that facilitates addition.
- The Flask has a flat base with a delivery tube on the side

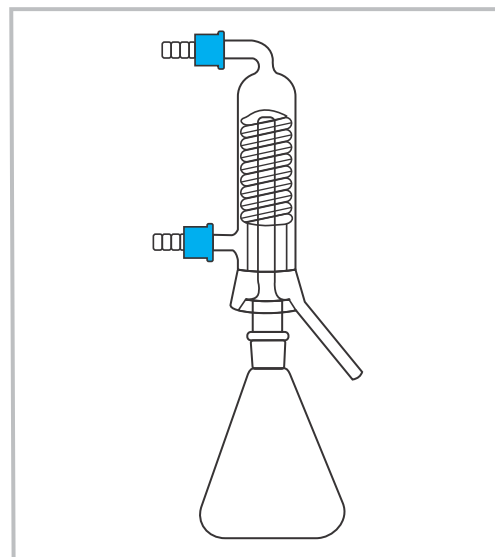
Cat. No.	Capacity (ml)	Interchangeable Joint	Pack of	Price / Piece
337/1	2000	24/29	1	4048.00

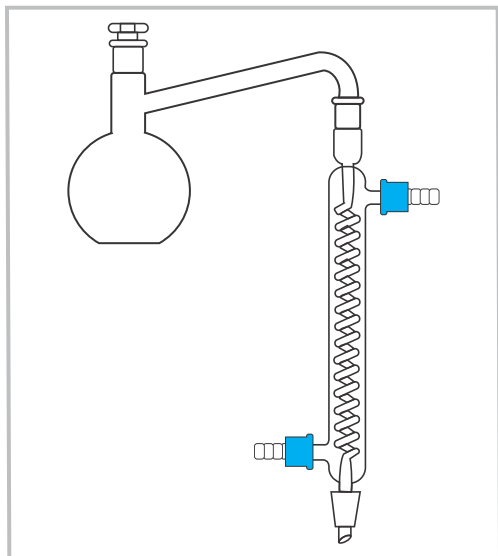


338 : Distilling Apparatus, with Friedrichs Condenser, Interchangeable Joint Glass Boro 3.3

- A compact distillation assembly with specially designed Friedrich's Condensers
- This Condenser is designed with vapour tubing rising at
- A 1000 ml Erlenmeyer Flask is provided with an interchangeable 34/35 joint

Cat. No.	Capacity (ml)	Interchangeable Joint	Pack of	Price / Piece
338/1	1000	34/35	1	3110.00

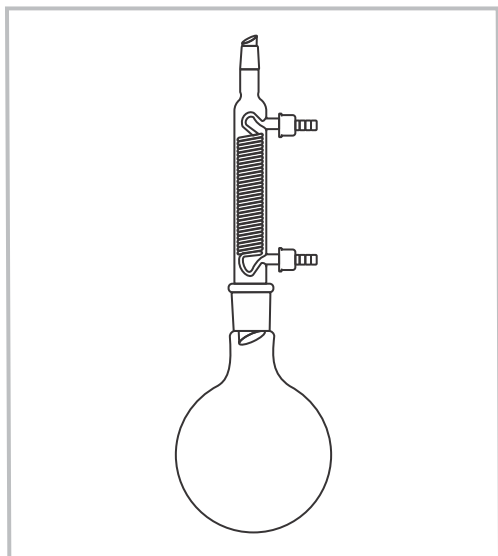




339 : Distilling Apparatus, Ammonia, with Graham Condenser.

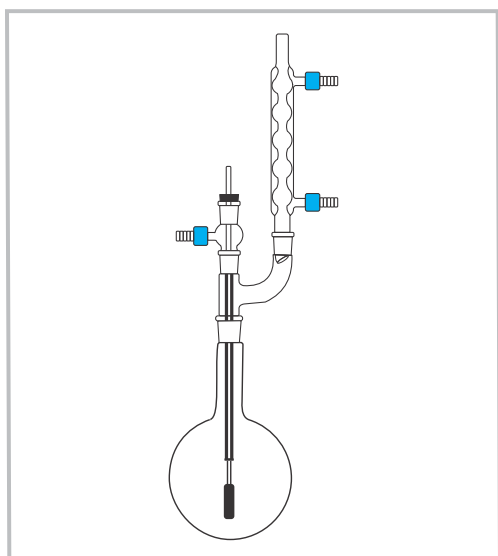
- Made From Heat Resistant, Low Expansion Boro Glass 3.3
- With Interchangeable Joints.
- With Splash Head 24/29, 19/26.
- With Kjeldahl flask 500ml 24/29.
- With Coil condenser 200mm 19/26.

Cat. No.	Capacity (ml.)	Pack of	Price / Piece
339/1	500	1	2015.00



340 : Reflux Assembly

Cat. No.	Description	Pack of	Price / Piece
340/1	500	1	1454.00

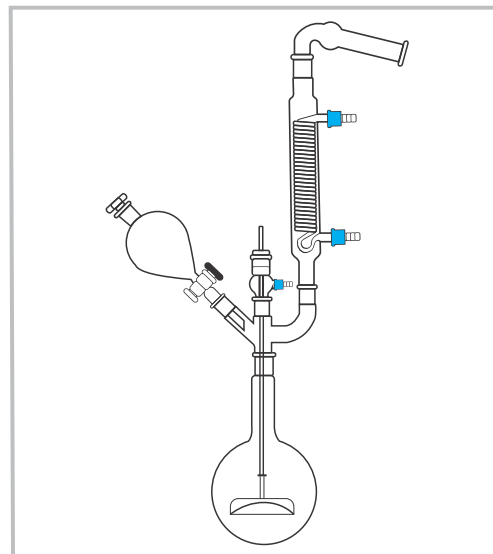


341 : Reflux Assembly

Cat. No.	Description	Pack of	Price / Piece
341/1	Reflux Assembly, Consists of R.B. Flask 500ml., multiple adapter two necks, stirrer guide, Gland with Cap. gland, link stirrer 450mm., vertical Allihn Condenser 300mm.	1	2153.00

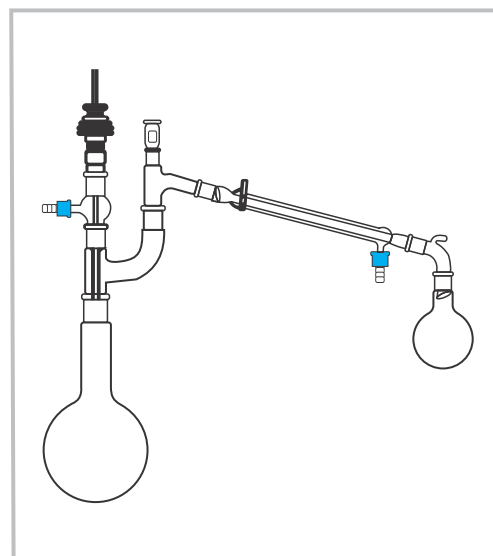
342 : Reflux with Stirrer Assembly

Cat. No.	Description	Pack of	Price / Piece
342/1	Reflux with Stirrer Assembly, consists of R.B. Flask 1000 ml. multiple adapter three necks, 391/1 stirrer guide, rubber sleeve gland, collapsible paddle stirrer 450 mm., coil condenser 150 mm., drying tube, separating funnel 100 ml. and stopper.	1	2668.00



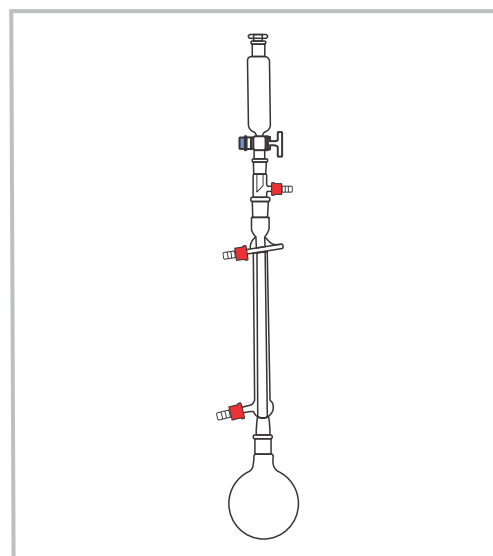
343 : Reaction Assembly

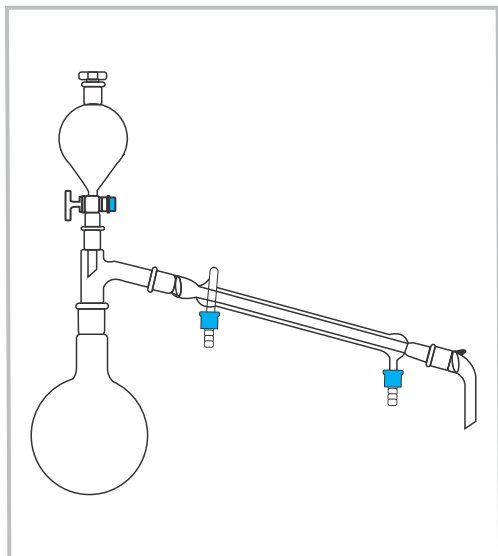
Cat. No.	Description	Pack of	Price / Piece
343/1	Reaction Assembly, consists of R. B. flask 500ml., multiple adapter two necks, stirrer gland with pulley, links stirrer 450mm., still head , thermometer pocket, Liebig condenser 400 mm., receiver adapter bend with vent, R.B. flask 100 ml.	1	5134.00



344 : Reaction Assembly

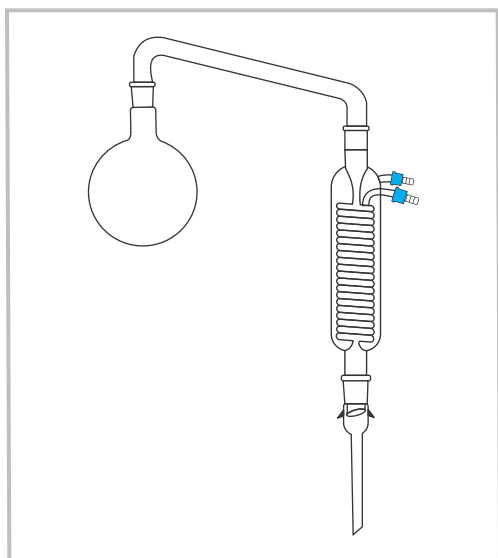
Cat. No.	Description	Pack of	Price / Piece
344/1	Reaction assembly, consists of R.B. flask 500 ml, liebig condenser 400 mm., adapter T. Connection, separating funnel 100ml. and stopper	1	1739.00





345 : Reaction Assembly

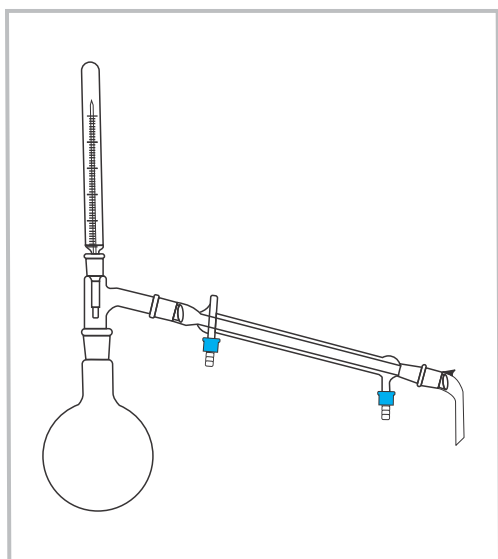
Cat. No.	Description	Pack of	Price / Piece
345/1	Distillation Apparatus, consists of R.B. FLask 500 ml., still head, Liebig condenser 400 mm., Receiver adapter, separating funnel 100 ml. and stopper.	1	2100.00



346 : Alcohol Distillation Unit

- Ideal for distilling alcohol in the laboratory to produce the purest grade
- Thorpe's revenue still for purification of ethyl alcohol popularly used in pharmaceutical industries

Cat. No.	Cap. of Flask (ml.)	Pack of	Price / Piece
346/1	1000	1	2162.00



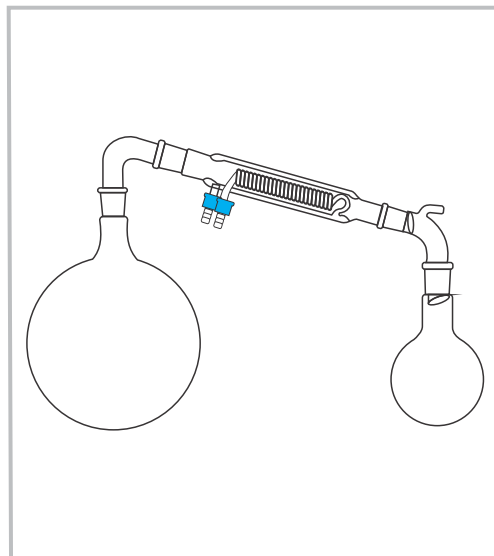
347 : Preparation Assembly

- Preparation Assembly, consists of R. B. Flask, Still head
- Thermometer, Liebig Condenser and receiver adapter.

Cat. No.	Condenser Effective Length mm.	Cap. of Flask (ml)	Pack of	Price / Piece
347/2	300	500	1	2071.00
347/3	350	1000	1	2360.00
347/4	400	2000	1	3316.00

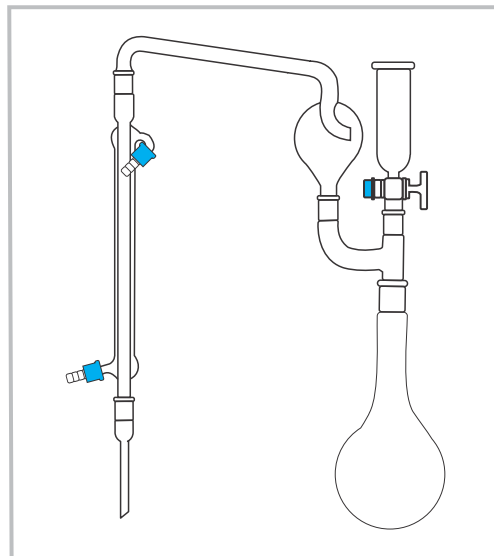
348 : Vacuum Distillation

Cat. No.	Description	Pack of	Price / Piece
348/1	Vacuum Distillation, consists of R.B. Flask 1000 ml., recovery bend, jacketed coil condenser 150 mm., Receiver adapter bent with vent and R.B. flask 250 ml.	1	2366.00



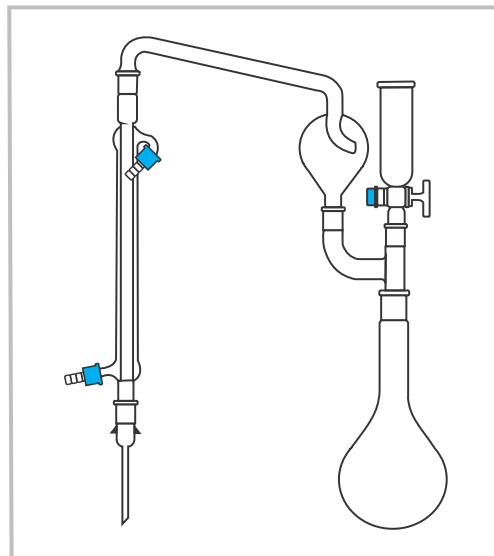
349 : Kjeldahl Distillation Assembly

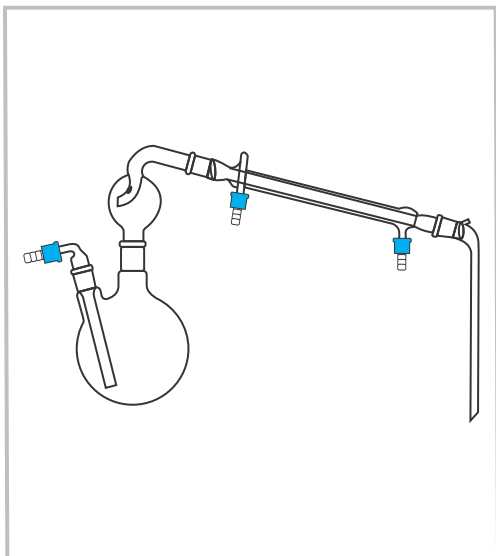
Cat. No.	Description	Pack of	Price / Piece
349/1	Kjeldahl Distillation Assembly, consists of R.B. Flask 1000 ml., multiple adapter two necks, splash head verticle, Liebig condenser, receiver adapter and dropping funnel 100 ml	1	2480.00



350 : Kjeldahl Distillation Assembly

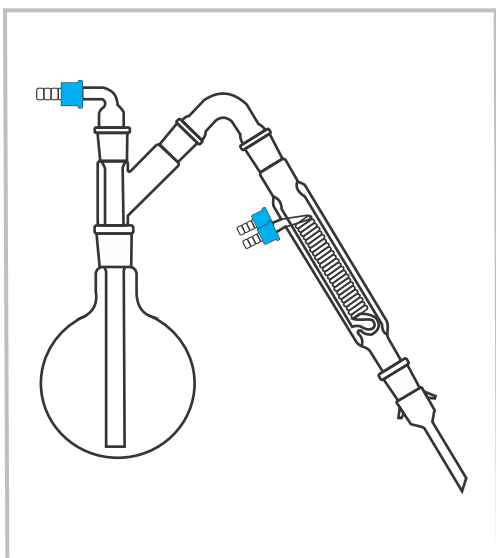
Cat. No.	Description	Pack of	Price / Piece
350/1	Kjeldahl Dist Assembly, consists of Kjeldhal flask 500 ml multiple adapter two necks, splash head verticle, Liebig condenser receiver adapter and dropping funnel 100 mt.& Receiving Flask 250 ml.	1	2774.00





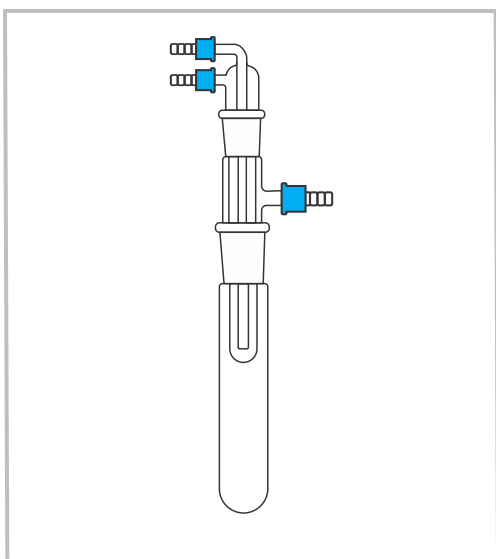
351 : Steam Distillation Assembly

Cat. No.	Description	Pack of	Price / Piece
351/1	Steam Distillation Assembly, consists of R.B. flask 2 necks 500 ml, splash head, Liebig condenser 200 mm, receiver adapter and air leak tube.	1	2166.00



352 : Steam Distillation Assembly

Cat. No.	Description	Pack of	Price / Piece
352/1	Steam Distillation Assembly, consists of R.B. Flask 1000 ml, multiple adapter two necks, recovery bend sloping, jacketed coil condenser and receiver adapter.	1	2289.00

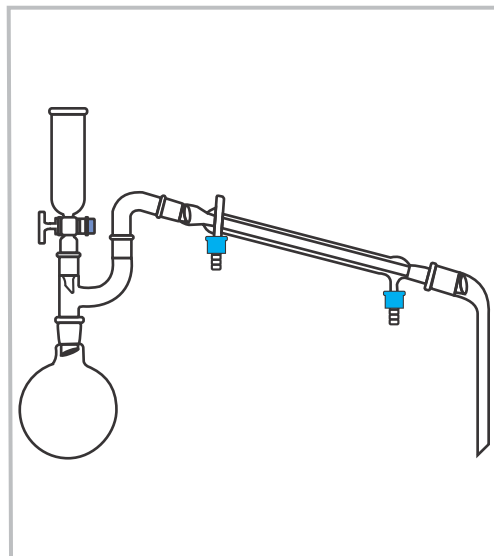


353 : Vacuum Sublimation Assembly

Cat. No.	Description	Pack of	Price / Piece
353/1	Vacuum Sublimation Assembly, consists of Test tube, adapter with T connection and immersion condenser.	1	713.00

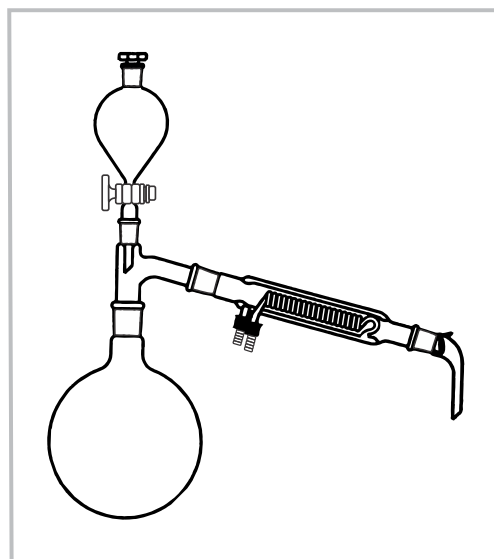
354 : Recovery Assembly

Cat. No.	Description	Pack of	Price / Piece
354/1	Recovery Assembly, Consist of RB Flask 250 ml . Multiple Adopter two neck, Recovery Condenser 400mm. Receiver Adopter & dropping Funnel 100 ml.	1	1986.00



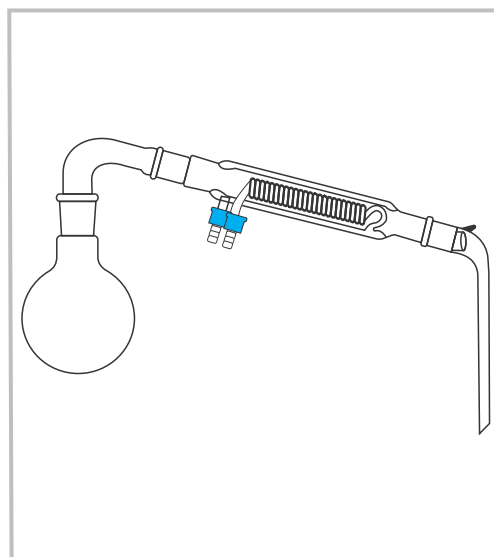
355 : Recovery Assembly

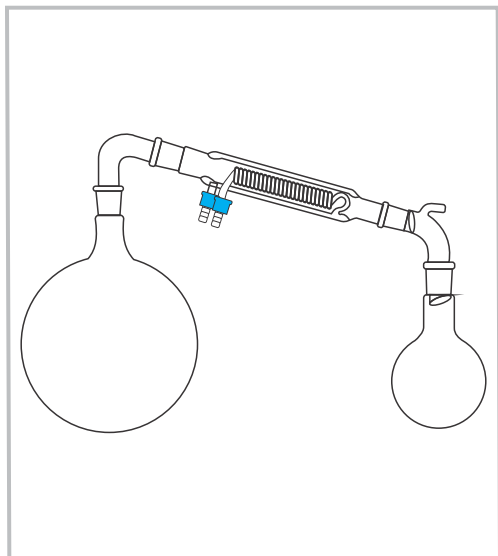
Cat. No.	Description	Pack of	Price / Piece
355/1	Recovery Assembly, Consist of RB Flask 2000 ml Still head, Jacketed, Coil Condenser 150 mm, Receiver Adopter, Separating Funnel 100 ml & Stopper	1	3335.00



356 : Recovery Assembly

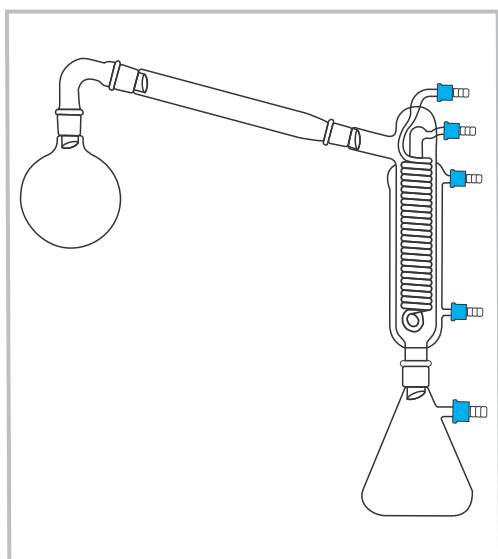
Cat. No.	Description	Pack of	Price / Piece
356/1	Solvent Recovery Assembly, Consist of RB Flask 150 ml. Recovery bend. Jacketed, Coil Condenser 150 mm & Receiver Adopter.	1	1814.00





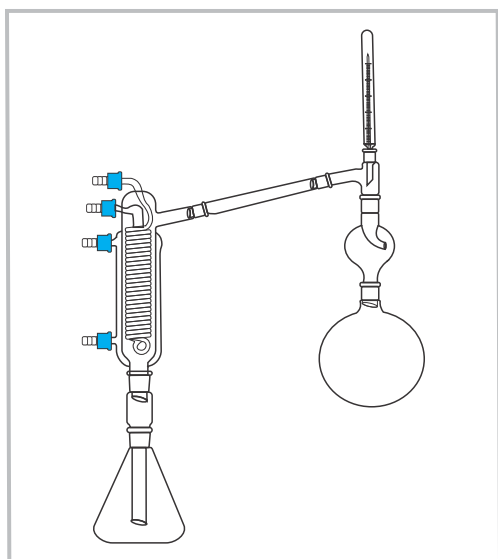
357 : Solvent Recovery Assembly

Cat. No.	Description	Pack of	Price / Piece
357/1	Solvent Recovery Assembly, consists of R.B. Flask 250 ml., recovery bend, sloping, Liebig condenser 400 mm., Receiver adapter bend with vent and R.B. flask 250 ml.	1	1767.00



358 : Solvent Recovery Assembly

Cat. No.	Description	Pack of	Price / Piece
358/1	Solvent Recovery Assembly, consists of R.B. Flask 500 ml., recovery bend sloping, air condenser 200 mm., Ether condenser and Buchner flask 250 ml.	1	4693.00

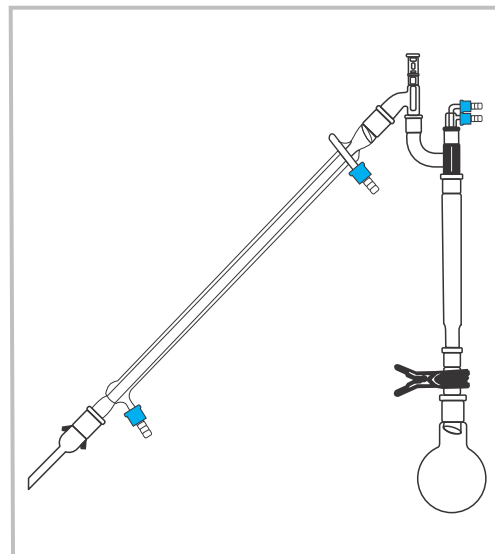


359 : Solvent Recovery Assembly

Cat. No.	Description	Pack of	Price / Piece
359/1	Solvent Recovery Assembly, consists of R.B. Flask 3000 ml., splash head adapter vertical, still head recovery with thermometer socket, Air condenser, Ether condenser, Receiver adapter, Conical flask 1000 & Thermometer	1	7068.00

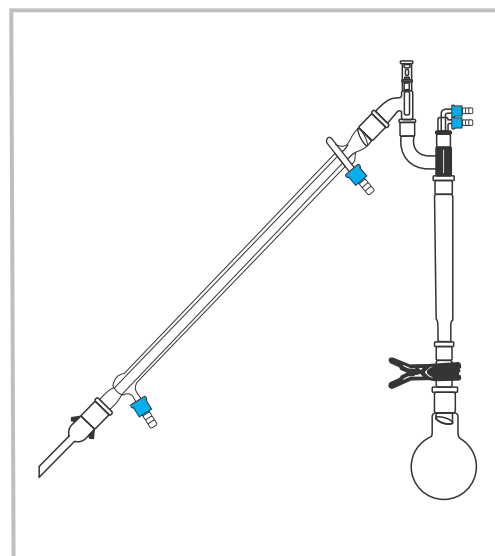
360 : Fractionation Assembly

Cat. No.	Description	Pack of	Price / Piece
360/1	Fractionation Assembly, consists of R.B. Flask 500 ml., Cup joint adapter, Ball joint adapter, Joint Clip S-35, Air Condenser, Multiple adapter two necks parallel, Immersion Condenser, Still head recovery, thermometer pocket, Liebig condenser and receiver adapter straight.	1	3696.00



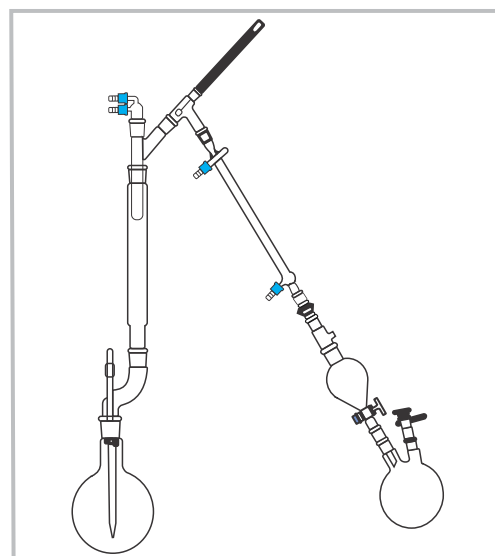
361 : Fractionation Assembly

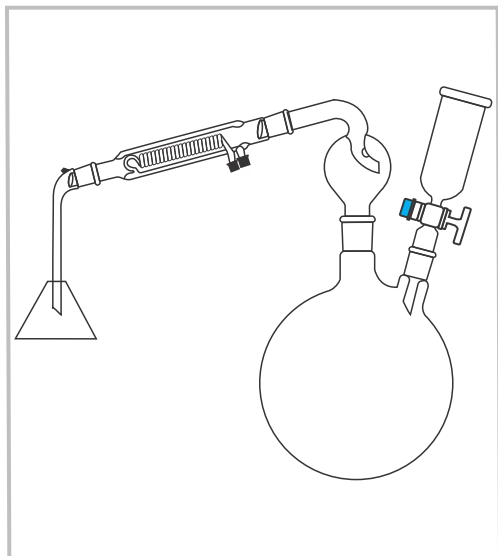
Cat. No.	Description	Pack of	Price / Piece
361/1	Fractionation Assembly, consists of R.B. flask 250 ml., Air condenser, Still head recovery, Thermometer, Leibig condenser, Bend with multiple connections and vacuum connection and 3 R.B. flasks 25 ml.	1	2964.00



362 : Fractionation Assembly

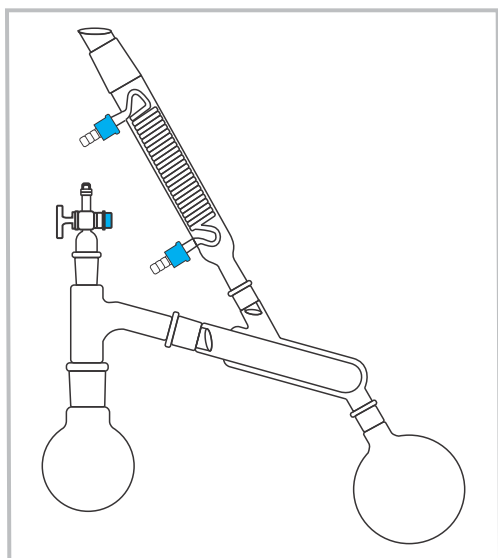
Cat. No.	Description	Pack of	Price / Piece
362/1	Fractionation Assembly, consists of R.B. Flask 1000 ml., Swan neck adapter, Air condenser, Multiple adapter two neck at 45°, Immersion condenser, Still head, Thermometer, Leibig condenser, Ball joint adapter with socket, Cup joint adapter with cone, separating funnel 100 ml. Reduction adapter, R.B. flask 2 neck 500 ml., vacuum release stopcock and joint clip.	1	5938.00





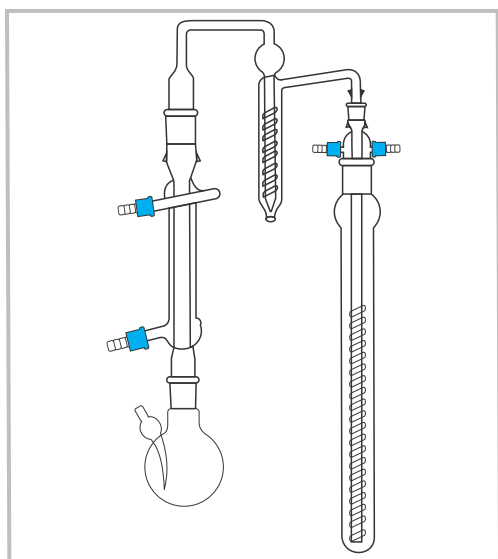
363 : Continuous Water Distillation Assembly

Cat. No.	Description	Pack of	Price / Piece
363/1	Continuous Water Distillation Assembly, consists of two neck flask 2000 ml., dropping funnel 100 ml., Splash head, jacketed coil condenser, receiver adapter and conical funnel.	1	4000.00



364 : Vacuum Drying Pistol

Cat. No.	Description	Pack of	Price / Piece
364/1	Vacuum Drying Pistol, consists of Desiccant flask 100 ml., Boiling flask 250 ml. etc.	1	3639.00

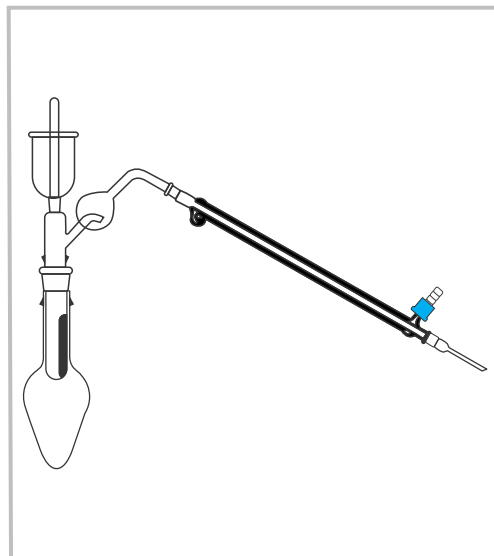


365 : Alkoxy and Alkylimino Group Determination Apparatus (Micro Zeisel).

Cat. No.	Description	Pack of	Price / Piece
365/1	Alkoxy and Alkylimino Group Determination Apparatus, (Micro Zeisel).	1	2366.00

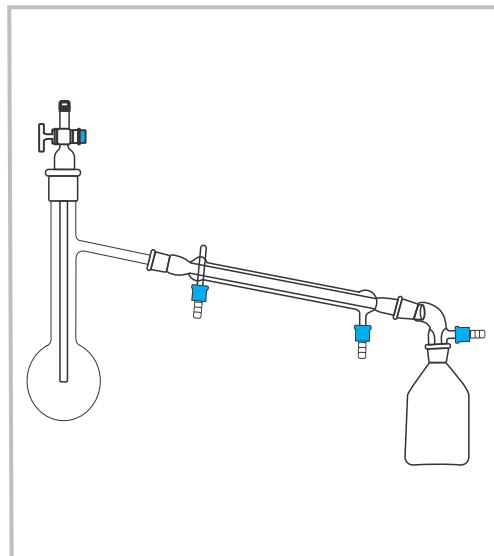
366 : Micro Acetyl Group Determination Apparatus, (Wiesenberger).

Cat. No.	Description	Pack of	Price / Piece
366/1	Micro Acetyl Group Determination Apparatus, (Wiesenberger).	1	2309.00



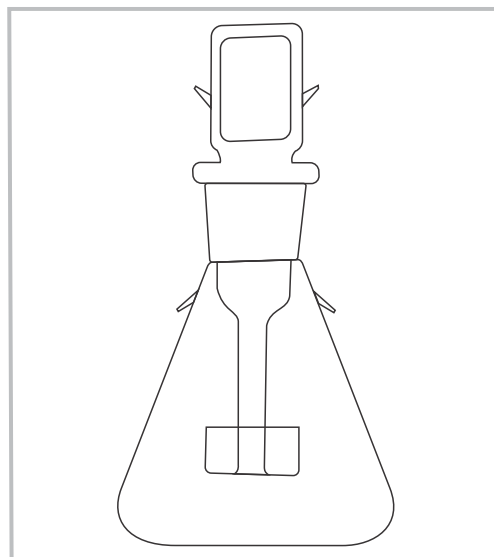
367 : Micro Acetyl Group Determination Apparatus, (Wiesenberger).

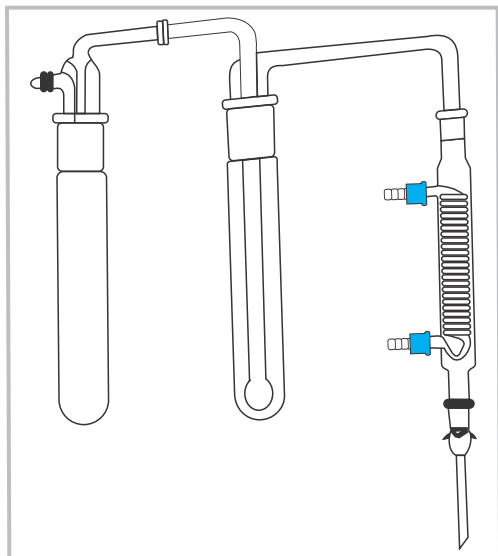
Cat. No.	Description	Pack of	Price / Piece
367/1	Mercury Distillation Assembly, Hulett, consists of distillation flask 500 ml., stopcock controlled air bleeding tube, air condenser 500 mm Liebig condenser 200 mm., vacuum receiver adapter and receiving bottle.	1	2840.00



368 : Cavett Blood Test Apparatus

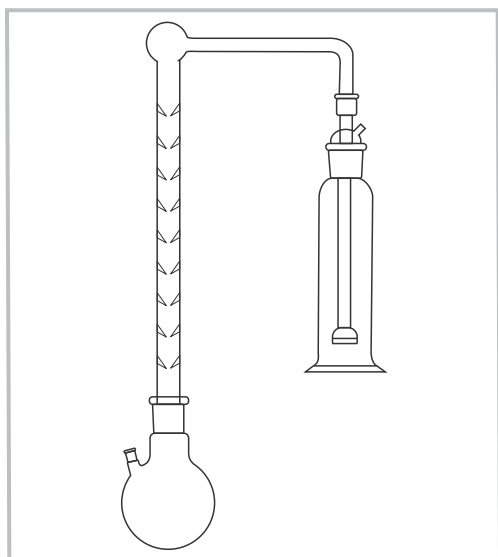
Cat. No.	Description	Pack of	Price / Piece
368/1	Cavett Blood Test Apparatus, Conical Flask 100 ml.	1	844.00





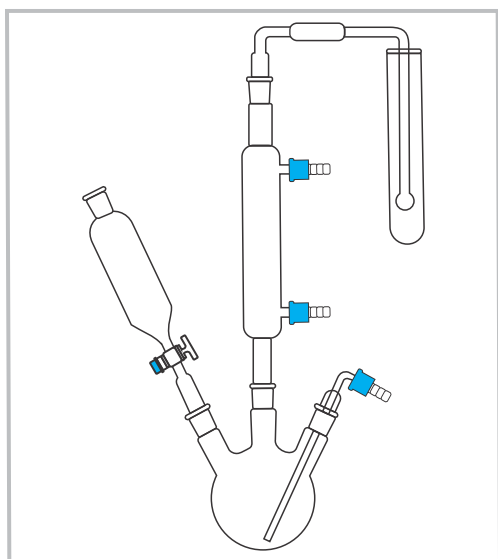
369 : Kozellka and Hine Blood Test Apparatus

Cat. No.	Description	Pack of	Price / Piece
369/1	Kozellka and Hine Blood Test Apparatus,	1	6023.00



370 : Carbaryl Content Determination Apparatus as per I.S. Specification.

Cat. No.	Description	Pack of	Price / Piece
270/1	Carbaryl Content Determination Apparatus, as per I.S. Specification.	1	4475.00

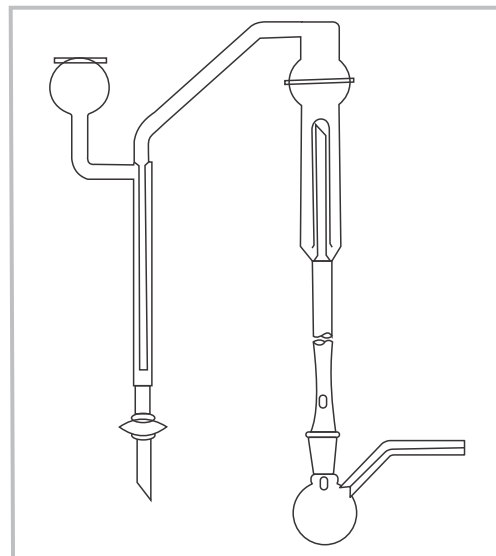


371 : Sulfur Dioxide Assembly, as per USP

Cat. No.	Description	Pack of	Price / Piece
371/1	Sulfur Dioxide Assembly, as per USP	1	4875.00

372 : Methoxy Determination Assembly as per USP

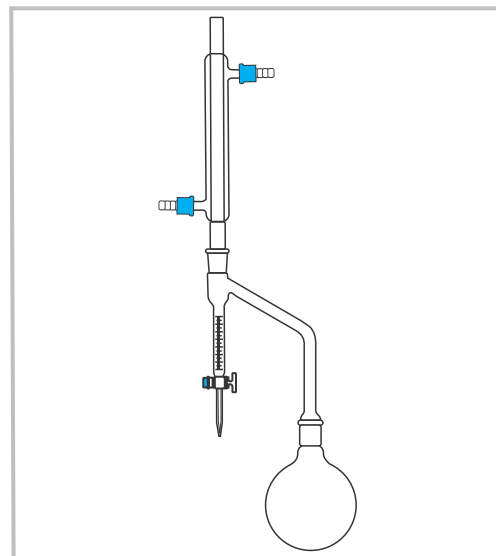
Cat. No.	Description	Pack of	Price / Piece
372/1	Methoxy Determination Assembly as per USP	1	9576.00



373 : Distilling Apparatus, Dean and Stark Moisture Test.

- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.

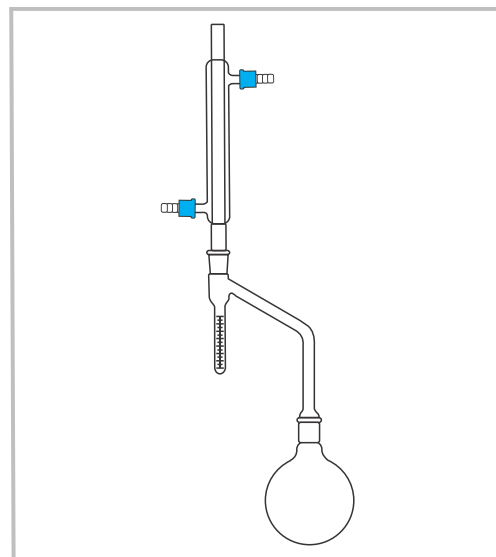
Cat. No.	Cap of Receiver without stopcock (ml)	Cap. of Flask (ml)	Pack of	Price / Piece
373/1	5	500	1	1758.00
373/2	10	1000	1	1986.00
373/3	25	1000	1	2088.00

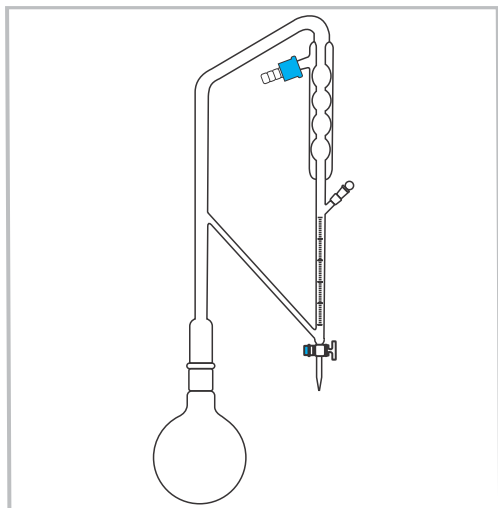


374 : Distilling Apparatus, Dean and Stark Moisture Test.

- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.

Cat. No.	Cap of Receiver without stopcock (ml)	Cap. of Flask (ml)	Pack of	Price / Piece
374/1	5	500	1	1463.00
374/2	10	1000	1	1758.00
374/3	25	1000	1	1881.00

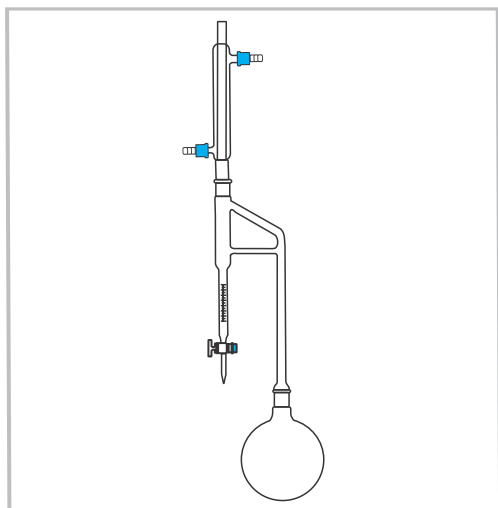




375 : Essential Oil Determination Unit, Clevenger Type Glass Boro 3.3

Vertical tube combined with condenser and measuring tube with stopcock. A return tube for the aqueous part of the distillate connects the bottom of the measuring tube & the vertical tube.

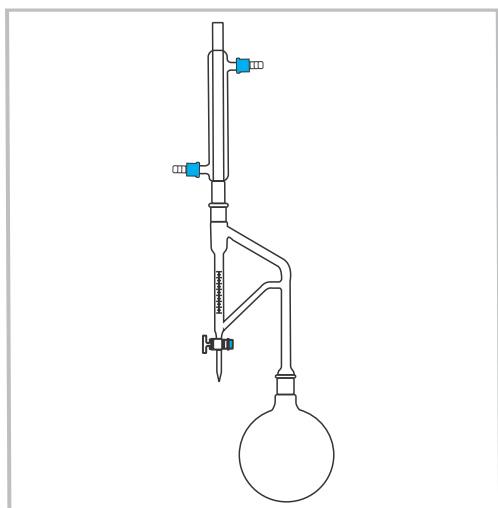
Cat. No.	Capacity (ml.)	Pack of	Price / Piece
375/1	1000	2	2466.00
375/2	2000	2	2939.00
375/3	3000	1	5843.00
375/4	5000	1	7211.00
375/5	10000	1	1228.00
375/6	20000	1	19741.00



376 : Essential Oil Determination Apparatus (Clevenger Apparatus)

- Ideal for estimation of volatile oil that is heavier than water
- Supplied with a 5 ml Receiver with stopcock, an Oil Separator Tube, a condenser and 1000 ml flask

Cat. No.	Capacity (ml.)	Pack of	Price / Piece
376/1	1000	1	1995.00



377 : Essential Oil Determination Apparatus (Clevenger Apparatus)

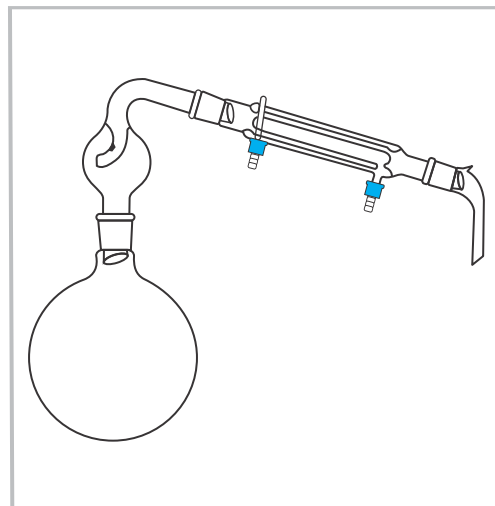
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.
- For Oil Lighter Than Water.
- Round bottom flask 1000ml-24/29.
- Liebig condenser 300mm-24/29.

Cat. No.	Capacity (ml.)	Pack of	Price / Piece
377/1	1000	1	1946.00

378 : Distillation Assembly

- Distillation Assembly, Consists of R.B. Flask, Splash head, double Surface condenser and receiver adapter.

Cat. No.	Condenser effective length mm.	Cap. of Flask (ml)	Pack of	Price / Piece
378/1	200	2000	1	2660.00
378/2	300	3000	1	4275.00
378/3	400	5000	1	5558.00
378/4	600	10000	1	10070.00



379 : WATER STILLS WITH SILICA SHEATED HEATERS

Water stills are carefully designed to produce high purity pyrogen free distilled water. The water still of borosilicate glass comprises of horizontal type boiler, condenser, constant level device, silica sheathed (Quartz) heater, along with stand and clamps. Compact Design.

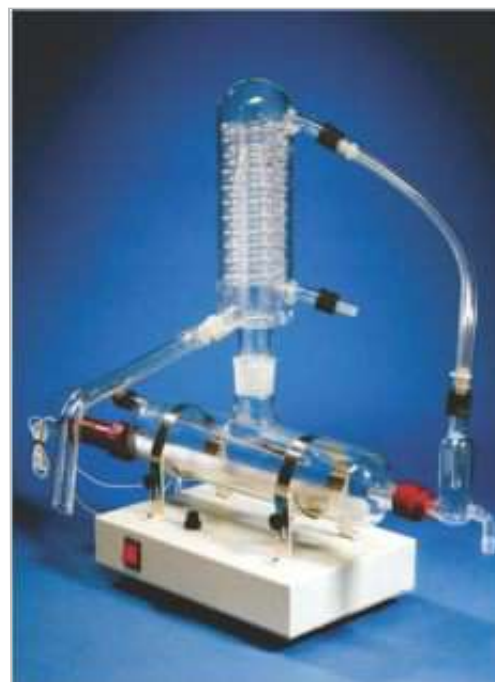
All parts are replaceable. Features :

- Borosilicate condenser & boiler are fitted with a removable silica sheathed heater & screw threaded connectors for ease of cleaning when scaling is formed.
- Distillate temp. is around 25 to 45°C which is ensured by an efficient.
- The stand is powder coated for rust free operation and lustrous appearance.
- The unit automatically switches off if water level in the boiler falls below heater.
- Cooling water from the condenser is re-circulated into the boiling chamber, hence saving energy.
- Boiler is provided with a Replaceable side over Flow for easy draining and cleaning of boiling chamber, which also reduces the chances of breakage.
- Fuse is provided for safety in case of voltage fluctuation or short circuit.
- Electrical Power: 220/240 V, 50/60Hz, Single Phase Supply.
- Unique Feature: This model is equipped with in Built Safety Cut off Device which protect the glass in case of water failure & overheating.

Single Still

- Conductivity : 1 to 2.0 $\mu\text{S}/\text{cm}$
- pH : 5.5-6.0

Cat. No.	Output (ml)	Cooling Water Consumption (Ltr/hr)	Pack of	Price / Piece
379/1	1.5 ltr/hr	40 ltr/hr	1.5 kw	21000.00
379/2	2.5 ltr/hr	60 ltr/hr	1.7 kw	22600.00
379/3	4.0 ltr/hr	120 ltr/hr	3.0 kw	26000.00





380 : Double Still

- Conductivity : 0.8 to 1 μ s/cm
- pH : 6.0-7.0

Cat. No.	Output (ml)	Cooling Water Consumption (Ltr/hr)	Pack of	Price / Piece
380/1	1.5 ltr/hr	80 ltr/hr	3.0 kw	39425.00
380/2	2.5 ltr/hr	120 ltr/hr	3.4 kw	47291.00
380/2	4.0 ltr/hr	150 ltr/hr	6.0 kw	73055.00

381 : Spares for above Distillation Unit

Cat. No.	Output Capacity Lt/Hr	Description	Price / Piece
381/1	1.5	Boiling chamber with leveller	7880.00
381/2	2.5	Boiling chamber with leveller	8400.00
381/3	4.0	Boiling chamber with leveller	13700.00
381/4	1.5	Coil Condenser	5600.00
381/5	2.5	Coil Condenser	6400.00
381/6	4.0	Coil Condenser	7240.00
381/7	1.5	Silica sheathed (Quartz) Heater	5370.00
381/8	2.5	Silica sheathed (Quartz) Heater	7000.00
381/9	4.0	Silica sheathed (Quartz) Heater	7240.00



382 : Horizontal Single Stage Quartz Distillation, Horizontal Quartz Boiler fitted

With removable Silica sheathed (Quartz) heater and coil condenser with complete stand, Clamp etc. Conductivity of Distilled water produced is 1-1.5 μ s cm⁻¹, with Borosilicate Condenser and 0.5-0.8 μ S cm⁻¹ with Quartz Condenser, pH 6-7, Screw threaded connectors are provided for easy cleaning when scaling is formed.

All parts are Replaceable.
With Auto Safety cut off

Single Stage Distillation with Borosilicate Glass Condenser

Cat. No.	Boiler Type	Condenser Type	Output Per hr. (approx)	Power Rating of	Price / Piece
382/1	Quartz	Borosilicate	2 ltr.	1.7 kw.	56212.00
382/2	Quartz	Quartz	2 ltr.	1.7 kw.	76845.00
382/3	Quartz	Borosilicate	5 ltr.	3.5 kw.	63525.00
382/4	Quartz	Quartz	5 ltr.	3.5 kw.	1,14,379.00

383 : Automatic Water Distillation Equipment (Cabinet Model)

Compact & User Friendly

- This is a fully automatic water distillation equipment has been designed for better and accurate control of the distillation unit and can used in research laboratories, hospitals etc.
- It has been incorporated with advanced microprocessor based electronic circuitry.
- The alpha numeric LCD which has been used shows all messages that correspond to the running of the machine.
- Also there is alarm system which beeps as and when user attention is required.

The distillation has following features:

- Replaceable Silica Sheathed (Quartz) Heater: The Horizontal quartz jacket is fitted with removable silica heater and screw threaded connectors for ease of cleaning when scaling is formed.
- Cooling water from the condenser is re-circulated into the boiling chamber, hence saving energy.
- Boiler is provided with a Replaceable Side over Flow for easy draining and cleaning of boiling chamber, which also reduces the chances of breakage.
- The front cover is easily removable making the access to the glass parts very easy.
- Electrical Power: 220/240 V, 50/60Hz, Single Phase Supply.

Additional In-built Safety Features:

- Gate Valve: Conserves cooling water wastage in case of power failure
- Flow Switch : Additional in-built safety feature for the equipment unit shut off in case of cooling water failure.
- Temperature Switch: The boiler is equipped with a safety temperature switch which shuts off the unit if water level in the boiler falls below the heater, thus saving the glass parts from any damages.
- Reservoir Level Sensor: This helps in automatic working of the water distillation equipment. Depending on the water level in the reservoir it will automatically switch On/Off the equipment, the saving energy.
- Reservoir can also be provided with a storage capacity of 5 ltr, 10 ltr & 20 ltr made of Borosilicate Glass or polypropylene at an extra cost.



Technical Specifications:

Cat. No.	Output (ml.)	Stage	Price / Piece
383/1	2.0	Single Stage	63394.00
383/2	4.0	Single Stage	72143.00
383/3	2.0	Double Stage	1,08,281.00
383/4	4.0	Double Stage	1,32,164.00

Distillate Quality

Output Cap.	(pH)	Conductivity $\mu\text{s/cm}$	Cooling Water Requirement	Power Rating
2.0	5.5-6.0	<3.0	1.5 ltr/min	1.5 kw
4.0	5.5-6.0	<3.0	2.5 ltr/min	3 kw

- Output quality would depend upon the quality of the inlet feed water to the boiler
- For high purity & low conductivity water we recommend quartz water distillations.
- All parameters are under standard test conditions.

384 : Water Still

Comprises of a horizontal Borosilicate glass boiler fitted with a 3KW chromium plated immersion heater with cut off, high efficiency coil condenser ensure a reliable output of single distillate. The still is fitted on a sheet metal epoxy coated stand, suitable for bench or wall mounting. For use on 220/240 V. 50/60 Hz single phase supply. As per Picture. Distillate output: 4 Litres/hr Approx, ph: 5 to 6.5 Pyrogen free.

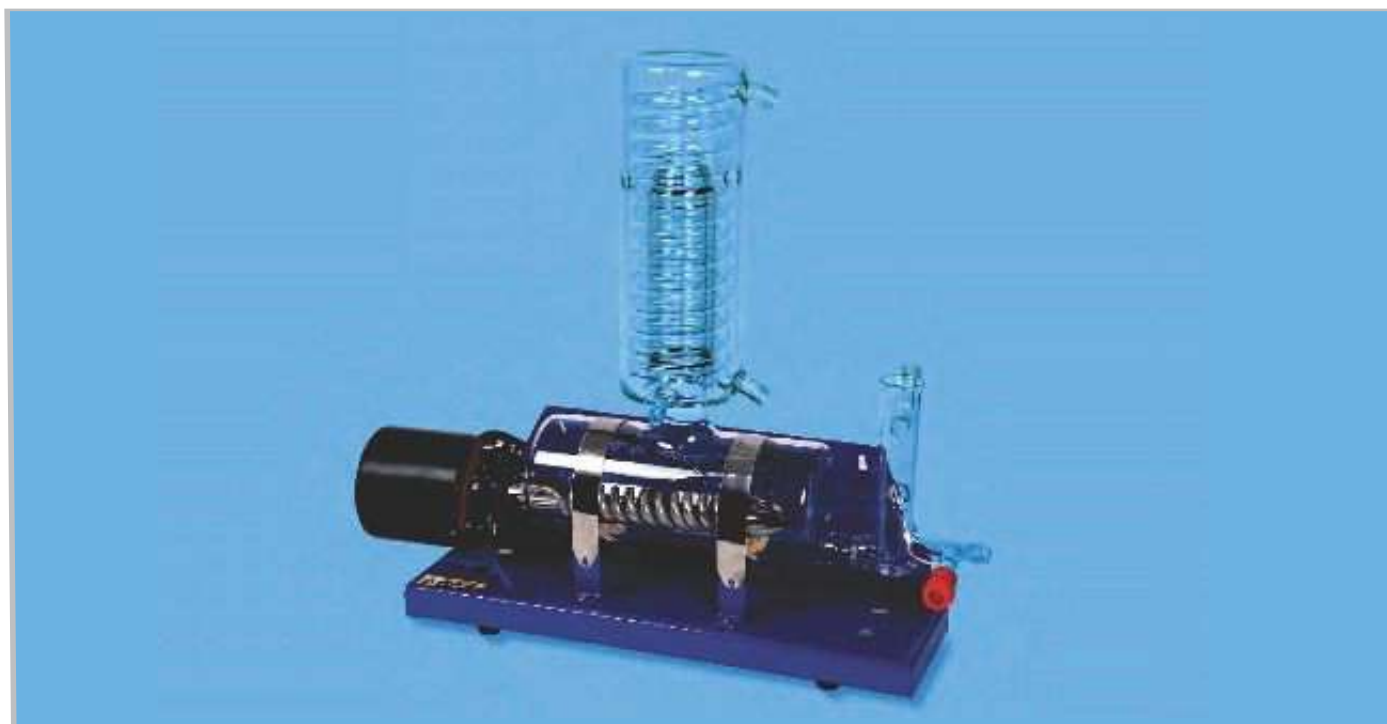
Cat. No.	Price / Piece
384	25,127.00

Note: Comprises of a horizontal Borosilicate glass boiler fitted with a 3KW chromium plated immersion heater with cut off, high efficiency coil condenser ensure a reliable output of single distillate. The still is fitted on a sheet metal epoxy coated stand, suitable for bench or wall mounting. For use on 220/240 V. 50/60 Hz single phase supply. As per Picture. Distillate output: 4 Litres/hr Approx, ph: 5 to 6.5 Pyrogen free.

385 : Water Still

Comprises of a horizontal Borosilicate glass boiler fitted with a 3KW chromium plated immersion heater with cut off, high efficiency coil condenser ensure a reliable output of single distillate. The still is fitted on a sheet metal epoxy coated stand, suitable for bench or wall mounting. For use on 220/240 V. 50/60 Hz single phase supply. As per Picture. Distillate output: 4 Litres/hr Approx, ph: 5 to 6.5 Pyrogen free.

Cat. No.	Description	Price / Piece
385/1	Boiler for Water still	11590.00
385/2	Condenser for Water Still	7296.00
385/3	Heater 3KW fitted with thermostat	7397.00



386 : Single Stage Water Distillation Unit

The apparatus consists of a boiler made from high purity quartz with built in heater and bottom discharge joint for easy cleaning of deposits. A spiral condenser is fitted on the boiler with receiving adapter. The unit comes with safety Control Unit (Optional) to protect the Glass parts in case of water failure or overheating.

Conductivity	<3 $\mu\text{S}/\text{cm}$ with Borosilicate Condenser <2 $\mu\text{S}/\text{cm}$ with Quartz Condenser
Distilled water Quality	Pyrogen Free
Distillate Temperature	50-60°C

Advanced features:

- Distillate is pyrogen free also it is free of heavy metals
- Switch on time is less than minute providing distilled water instantly.
- Low maintenance is required.

Single Stage Distillation with Borosilicate Glass Condenser

Cat. No.	Output (ml)	Cooling Water Consumption (Ltr/hr)	Pack of	Price / Piece
386/1	2.5 ltr/hr	35 ltr/hr	2.0 KW	36,860.00
386/2	5 ltr/hr	65 ltr/hr	4.4 KW	62,700.00
386/3	10 ltr/hr	120 ltr/hr	9.0 KW	1,37,750.00

387 : Single Stage Distillation with Quartz Condenser

Cat. No.	Output (ml)	Cooling Water Consumption (Ltr/hr)	Pack of	Price / Piece
387/1	2.5 ltr/hr	35 ltr/hr	2.0 KW	57,570.00
387/1	5 ltr/hr	65 ltr/hr	4.4 KW	1,03,550.00

389 : Spares for above Distillation Units

Cat. No.	Description	Capacity	Price / Piece
389/1	Quartz Boiler	2.5	28500.00
389/2	Quartz Boiler	5.0	44100.00
389/3	Borosilicate Condenser	2.5	5250.00
389/4	Borosilicate Condenser	5.0	10380.00
389/5	Quartz Condenser	2.5	83300.00
389/6	Quartz Condenser	5.0	45500.00

390 : Safety Cut off Device

- Automatic Thermal Sensor Safety Cut off Device which switches off the distillation unit in case of water failure or overheating

Cat. No.	Description	Pack of	Price / Piece
390/1	Safety Cut off with thermal sensors	2.5	11,900.00
390/2	Safety Cut off with thermal sensors	5.0	13,380.00
390/3	Safety Cut off with thermal sensors	10.0	31,000.00





391 : All Quartz Double Distillation (Horizontal Model)

Features:

- Replaceable Silica Heater: The horizontal quartz jacket is fitted with removable silica heater and screw threaded connectors for ease of cleaning.
- Distillate temperature is approx. between 25° to 45°C which is ensured by an efficient condenser.
- The stand is powder coated for rust free operation and lustrous appearance.
- Cooling water from the condenser is re-circulated into the boiling chamber, hence saving energy.
- Teflon Stop cork should be provided for easy draining, cleaning and maintenance.

Additional In-built Safety Features:

- Gate Valve: Conserves cooling water wastage in case of power failure.
- Flow Switch: In- built safety feature for the equipment unit shut off in case of cooling water failure.
- Temperature switch: The boiler is equipped with a safety temperature switch which shuts off the unit if water level in the boiler falls below the heater, thus saving the glass parts from any damages.
- This new dual-safety cut off has been designed for better and accurate control of the distillation unit. It has been incorporated with advanced microprocessor based electronic circuit. This has the latest electronic technology that has been introduced by our company which gives an easy user machine interaction.

The alpha numeric LCD which has been used shows all messages that correspond to the running of the machine. Also there is an alarm system which beeps as and when user attention is required.

Parameter	Values
Specific Conductivity	0.1-0.5 $\mu\text{S}/\text{cm}$
Biological Activity (distillate quality)	Pyrogen Free
Organic Matter	Nil
Total Solids	0.1 mg/ltr
Silica	<0.01 mg/ltr

- All parameters are under standard test conditions.
- We recommend a Quartz Reservoir for storage of High Purity Water.
- All parameters are under standard test conditions.
- We recommend a Quartz Reservoir for storage of High Purity Water.

Single Stage Distillation with Borosilicate Glass Condenser

Cat. No.	Output (ml)	Cooling Water Consumption (Ltr/hr)	Pack of	Price / Piece
391/1	1.5ltr/hr	50 ltr/hr	3.0 kw	1,14,774.00
391/2	2.5 ltr/hr	70 ltr/hr	5.0 kw	1,76,250.00
391/3	4.0 ltr/hr	120 ltr/hr	8.0 kw	2,82,188.00
391/4	5.0 ltr/hr	150 ltr/hr	9.0 kw	3,26,180.00

392 : Water Softner

It softens the hard water and provides good quality water for use in laboratories.

It helps to remove all the calcium and magnesium ions in hard water and the soft water thus obtained has hardness less than 5 ppm as CaCO_3 . It is specially designed for easy serviceability and recharging the resin with sodium chloride solution. The softened water can be used as feed water to the Distillation Units. The use of hard water in boilers, would leave the boiler with a lot of scaling and sedimentation, hence to improve the quality of the distillate and for longer life of the glass/ Quartz boilers, it is recommended to use softened.

Cat. No.	Price / Piece
392/1	16,920.00



393 : General Purpose Glass Thermometer

- Available in with Certificate and without Certificate
- Available In Yellow And White Glass.
- Amber Screen Printing
- Available In Mercury Filled
- Individually Packed In Plastic Case.

Cat. No.	Range	Division	Total Length mm	Pack of	Price / Piece	with NABL Certificate Price
393/1	-10° - 50°	1/2	300	10	120.00	665.00
393/2	-10° - 110°	1/1	300	10	110.00	665.00
393/3	-10° - 110°	1/2	300	10	120.00	665.00
393/4	-10° - 150°	1/1	300	10	110.00	665.00
393/5	-10° - 250°	1/1	300	10	110.00	665.00
393/6	-10° - 360°	1/1	300	10	110.00	665.00
393/7	-0° - 120°F	1/1	300	10	166.00	665.00
393/8	-0° - 220°F	1/1	300	10	166.00	665.00
393/9	-0° - 240°F	1/1	300	10	166.00	665.00
393/10	-0° - 400°F	1/1	300	10	184.00	665.00
393/11	-10° - 400°F	1/1	300	10	166.00	665.00

394 : General Purpose Glass Thermometer

- Available in with Certificate and without Certificate
- Available In Yellow And White Glass.
- Amber Screen Printing
- Available In Alcohol Filled
- Individually Packed In Plastic Case.

Cat. No.	Range	Division	Total Length mm	Pack of	Price / Piece	with NABL Certificate Price
394/1	-10° - 50°	1/2	300	10	64.00	665.00
394/2	-10° - 110°	1/1	300	10	55.00	665.00
394/3	-10° - 110°	1/2	300	10	64.00	665.00
394/4	-10° - 150°	1/1	300	10	55.00	665.00
394/5	-0° - 120°F	1/1	300	10	74.00	665.00
394/6	-0° - 220°F	1/1	300	10	55.00	665.00
394/7	-0° - 240°F	1/1	300	10	76.00	665.00
394/8	-0° - 400°F	1/1	300	10	95.00	665.00

395 : Precision Chemical Thermometers,

- Available in with Certificate and without Certificate
- Available In Yellow And White Glass.
- Amber Screen Printing
- Available In Alcohol & Mercury Filled
- Individually Packed In Plastic Case.

Cat. No.	Range	Division	Total Length mm	Price/Piece Alcohol	Price/Piece Mercury	Price/Piece with NABL
395/1	-10-50°C	1/5	450	190.00	285.00	760.00
395/2	-10-50°C	1/10	450	190.00	285.00	760.00
395/3	-10-110°C	1/5	450	190.00	285.00	760.00
395/4	-10-110°C	1/10	450	190.00	285.00	760.00
395/5	-10-250°C	1/1	450		285.00	760.00
395/6	-10-360°C	2/1	450		285.00	760.00

396 : Minus Range Glass Thermometers

- Available in with Certificate and without Certificate
- Available In Yellow And White Glass.
- Amber Screen Printing.
- Available In Toluene Chemical.
- Individually Packed In Plastic Case.

Cat. No.	Range	Least Count °C	Total Length mm	Pack of	Price/ Piece	With NABL Certificate Price
396/1	-50 +50°C Toluene Filled	1.00 (1/1)	300	10	190.00	950.00
396/2	-50 +50°C Toluene Filled	1.00 (1/1)	450	10	380.00	950.00
396/3	-50 +100°C Toluene Filled	1.00 (1/1)	300	10	190.00	950.00
396/4	-50 +100°C Toluene Filled	1.00 (1/1)	450	10	380.00	950.00
396/5	-100 +50°C Toluene Filled	1.00 (1/1)	300	10	190.00	950.00
396/6	-100 +50°C Toluene Filled	1.00 (1/1)	450	10	380.00	950.00
396/7	-100 +100°C Toluene Filled	1.00 (1/1)	300		190.00	950.00
396/8	-100 +100°C Toluene Filled	1.00 (1/1)	450		380.00	950.00

397 : Hygrometer, Dry & Wet Bulb

- Plastic Body
- With Humidity Chart .

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
397/1	Wet&Dry	-10 to 50°C	20	150.00	900.00

398 : Hygrometer, Dry & Wet Bulb, Deluxe Model

- Plastic Body
- With Humidity Chart C&F.

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
398/1	Wet&Dry	-10 to 50°C	10	306.00	900.00

399 : Wet & Dry Bulb Hydrometer

- With Plastic Body Include Humidity Chart C&F

Cat. No.	Product	Range *Be	Price/ Piece	With Certificate Price
399/1	Wet & Dry Bulb Hygrometer	-10 to 50 °C	900.00	1620.00





400 : Maximum & Minimum Thermometer

- Plastic Body
- With Magnet inside

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
400/1	Max & Mini	-30 to 60°C	10	143.00	950.00



401 : Maximum & Minimum Thermometer Deluxe Model

- Plastic Body
- With Magnet inside

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
401/1	Max & Mini	-40 to 50°C	10		



402 : Maximum & Minimum Thermometer

- with Magnate Plastic Body

Cat. No.	Product	Range *Be	Price/ Piece	With Certificate Price
402/1	Wet & Dry Bulb Hygrometer	-40 to 50 °C	950.00	1710.00

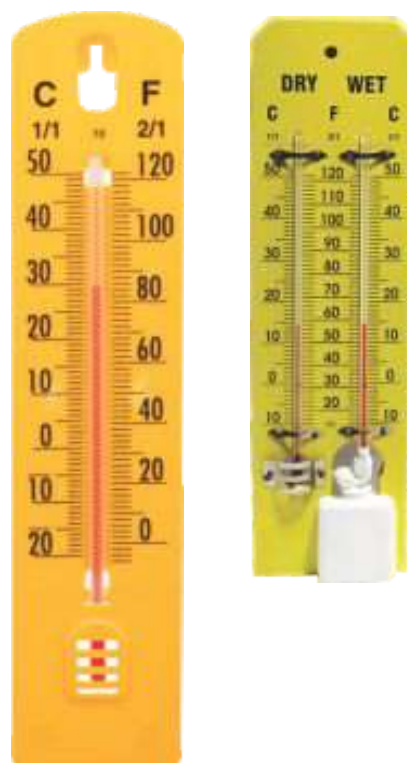
403 : Wall Thermometer

- Plastic Body

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
403/1	Small Size	-10 to 50°C	10	48.00	665.00
403/2	Big Size	-10 to 50°C	10	143.00	665.00

404 : Wooden Body

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
404/1	Small Size	-10 to 50°C	10	48.00	665.00



405 : Soil Thermometer, Brass Cone

- Made from Brass.
- Come with Alcohol Filled Thermometer

Cat. No.	Product	Range	Cone Size	Pack of	Price/ Piece	With NABL Certificate Price
405/1	Thermometer	-10 to 60°C	2 Inch	10	331.00	920.00
405/2	Thermometer	-10 to 60°C	4 Inch	10	368.00	920.00
405/3	Thermometer	-10 to 60°C	6 Inch	10	423.00	920.00
405/4	Thermometer	-10 to 60°C	8 Inch	10	478.00	920.00
405/5	Thermometer	-10 to 60°C	10 Inch	10	534.00	920.00
405/6	Thermometer	-10 to 60°C	12 Inch	10	589.00	920.00



406 : Whirling Hygrometer

- Available in Mercury Free or Red Spirit with Conversion Table and Wick

Cat. No.	Product	Range	Pack of	Price/ Piece	with NABL Certificate Price
406/1	Alcohol	-5 to 50°C/F	1	506.00	1104.00
406/2	Mercury Free	-5 to 50°C/F	1	506.00	1104.00



LIQUID HANDLING EQUIPMENT MICRO PIPETTES

407 : Micropipette, Fixed Volume

Cat. No.	Rang (μl.)	Price Semi Autoclavable	Price Fully Autoclavable
407/1	5	1853.00	2945.00
407/2	10	1853.00	2945.00
407/3	25	1853.00	2945.00
407/4	50	1853.00	2945.00
407/5	100	1853.00	2945.00
407/6	200	1853.00	2945.00
407/7	250	1853.00	2945.00
407/8	500	1853.00	2945.00
407/9	1000	1853.00	2945.00

408 : Micropipette, Variable Volume

Cat. No.	Rang (μl.)	Price Semi Autoclavable	Price Fully Autoclavable
408/1	0.5 - 10	2400	4750.00
408/2	2 - 20	2400	4750.00
408/3	5-50	2400	4750.00
408/4	10-100	2400	4750.00
408/5	20-200	2400	4750.00
408/6	100-1000	2400	4750.00
408/7	0.5 - 5 ml	3000	4750.00
408/8	1 - 10ml.	3000	4750.00

409 : Micropipette, Multichannel tip ejector two step operation, easy adjustment of Volume by turning Plunger.

Cat. No.	Rang (μl.)	Price Fully Autoclavable (8 Channel)	Price Fully Autoclavable (12 Channel)
409/1	0.5 - 10	18000.00	26,000.00
409/2	5 - 10	18000.00	26,000.00
409/3	10 - 100	18000.00	26,000.00
409/4	20 - 200	18000.00	26,000.00
409/5	30 - 300	20000.00	30,000.00

Cat. No.	Rang (μl.)	Qty/Pack	Price Fully Autoclavable
409A/1	Yellow Tip upto 200	1000	650-00
409A/2	Blue Tip Upto 1000	500	650-00

410 : Bottle Top Dispensers :

All part which comes in contact with reagents are made of PTFE, FEP and Borosilicate Glass, so can be used for all laboratory Reagents Dispensing needs. High Accuracy and precision is ensured through several stages of strict quality checks during manufacturing. Each Dispenser is Calibrated in accordance with ISO 8665 Standard, and Supplied with Certificate.

Product Information:

Cylinder	Models
Value Housing	PTFE
Value Assembly	Glass
Volume adjustment	Polypropylene
Delivery Tube	Screw Type
Inlet Tube	FEP
Compatibility	FEP
Excellent with all reagents except HF.	

Each dispenser is supplied with 1 standard adapter of 30mm thread and 5 adapters of 28, 32, 36, 40 & 45mm. To fit in most of the reagent bottles in Laboratories.

Note : Instrument is fully autoclavable.

Cat. No.	Vol Range ml	Increment ml.	Accu		Price / Piece
			±%	±ml.	
410/1	0.25 - 2.5	0.005	0.6	0.015	24500.00
410/2	0.5 - 5	0.1	0.6	0.030	24500.00
410/3	1 - 10	0.2	0.6	0.060	24500.00
410/4	2.5 - 30	0.5	0.6	0.180	26800.00
410/5	5 - 60	0.5	0.6	0.360	26800.00
410/6	10 - 100	2.0	0.6	0.380	32500.00





411 : Battery Hydrometer

- Complete with Glass Barral and Full Accessories
- **ISI Mark** first in india,
- Use of railway Defence Navy, Thermal Power Plant.

Cat. No.	Range	Price / Piece
411	1.100-1.300 Sp, Gr at 27°C (± 0.005)	276.00

412 : Battery Hydrometer

Complete with Glass Barral and Full Accessories

- Use in Industry, House Hold Batteries etc.

Cat. No.	Range	Price / Piece
412	1.100 - 1.300 Sp, Gr 27°C	184.00

413 : Battery Hydrometer

Complete with Glass Barral and Full Accessories

- Use in Car, Scooter, Bikes etc

Cat. No.	Range	Price / Piece
413	1.100-1.300 Sp, Gr at 27°C	193.00



414 : Specific Gravity / Baume

- Glass Hydrometers.
- General Purpose Shot & Wax Poised,
- Adjusted For Use At 20°C

Cat. No.	Range	Price / Piece
414/1	Heavy Liquid 1.000 - 2.000 / 0 - 70°Be	74.00
414/2	Light Liquid 0.700 - 1.000 / 10 - 70°Be	74.00
414/3	1.000 - 1.500 / 0 - 50°Be	147.00
414/4	1.500 - 2.000 / 50 - 70°Be	166.00
414/5	Universal 0.700 - 2.000 / 70 - 72°Be	147.00

415 : Density Hydrometers ISI Mark M-50 SP

- Analytical Laboratories Shot & Wax Poised,
- Adjusted for use at 15°C
- Calibration 0.001, Max Length 270 mm
- Accuracy ± 0.0002

Cat. No.	Range	Price / Piece
415/1	0.650 - 0.700 g/ml	230.00
415/2	0.700 - 0.750 g/ml	230.00
415/3	0.750 - 0.800 g/ml	230.00
415/4	0.800 - 0.850 g/ml	230.00
415/5	0.850 - 0.900 g/ml	230.00

416 : Density Hydrometers IS Mark L-50 SP.

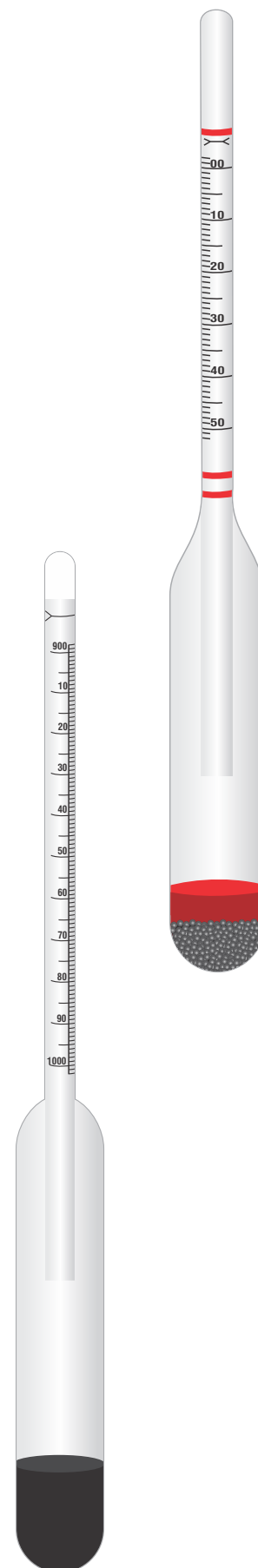
- Analytical Laboratories Shot & Wax Poised
- Adjusted for use at 15°C
- Calibration 0.0005, Max Length 335 mm
- Accuracy ± 0.0002

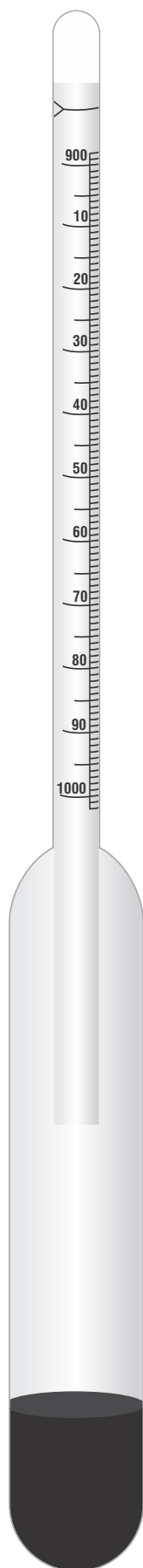
Cat. No.	Range	Price / Piece
416/1	0.650 - 0.700 g/ml	460.00
416/2	0.700 - 0.750 g/ml	460.00
416/3	0.750 - 0.800 g/ml	460.00
416/4	0.800 - 0.850 g/ml	460.00
416/5	0.850 - 0.900 g/ml	460.00
416/6	0.900 - 0.950 g/ml	460.00
416/7	0.950 - 1.000 g/ml	460.00

417 : Specific Gravity Glass Hydrometers General Purpose

- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Specific Gravity Range	Price / Piece
417/1	0.600-0.800 Sp.Gr.	147.00
417/2	0.800-1.000 Sp.Gr.	147.00
417/3	1.000-1.200 Sp.Gr.	147.00
417/4	1.200-1.400 Sp.Gr.	147.00
417/5	1.400-1.600 Sp.Gr.	147.00
417/6	1.600-1.800 Sp.Gr.	276.00
417/7	1.800-2.000 Sp.Gr.	368.00





418 : Specific Gravity Glass Hydrometers

- Heavy Chemical Industrial Plant Laboratories
- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Specific Gravity Range	Price / Piece
418/1	0.600 - 0.700 Sp.Gr.	184.00
418/2	0.700 - 0.800 Sp.Gr.	147.00
418/3	0.800 - 0.900 Sp.Gr.	147.00
418/4	0.900 - 1.000 Sp.Gr.	147.00
418/5	1.000 - 1.100 Sp.Gr.	147.00
418/6	1.100 - 1.200 Sp.Gr.	147.00
418/7	1.200 - 1.300 Sp.Gr.	147.00
418/8	1.300 - 1.400 Sp.Gr.	147.00
418/9	1.400 - 1.500 Sp.Gr.	166.00
418/10	1.500 - 1.600 Sp.Gr.	166.00
418/11	1.600 - 1.700 Sp.Gr.	166.00
418/12	1.700 - 1.800 Sp.Gr.	166.00
418/13	1.800 - 1.900 Sp.Gr.	368.00
418/14	1.900 - 2.000 Sp.Gr.	368.00

419 : Specific Gravity Glass Hydrometers

- For analytical Use
- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Specific Gravity Range	Price / Piece
419/1	0.600 - 0.650 Sp.Gr.	276.00
419/2	0.650 - 0.700 Sp.Gr.	184.00
419/3	0.700 - 0.750 Sp.Gr.	184.00
419/4	0.750 - 0.800 Sp.Gr.	184.00
419/5	0.800 - 0.850 Sp.Gr.	184.00
419/6	0.850 - 0.900 Sp.Gr.	184.00
419/7	0.900 - 0.950 Sp.Gr.	184.00
419/8	0.950 - 1.000 Sp.Gr.	184.00
419/9	1.000 - 1.050 Sp.Gr.	184.00
419/10	1.050 - 1.100 Sp.Gr.	184.00
419/11	1.100 - 1.150 Sp.Gr.	184.00
419/12	1.150 - 1.200 Sp.Gr.	184.00
419/13	1.200 - 1.250 Sp.Gr.	184.00
419/14	1.250 - 1.300 Sp.Gr.	184.00
419/15	1.300 - 1.350 Sp.Gr.	184.00
419/16	1.350 - 1.400 Sp.Gr.	184.00
419/17	1.400 - 1.450 Sp.Gr.	184.00
419/18	1.450 - 1.500 Sp.Gr.	184.00
419/19	1.500 - 1.550 Sp.Gr.	202.00
419/20	1.550 - 1.600 Sp.Gr.	202.00
419/21	1.600 - 1.650 Sp.Gr.	202.00
419/22	1.650 - 1.700 Sp.Gr.	202.00
419/23	1.700 - 1.750 Sp.Gr.	202.00
419/24	1.750 - 1.800 Sp.Gr.	368.00
419/25	1.800 - 1.850 Sp.Gr.	368.00
419/26	1.850 - 1.900 Sp.Gr.	368.00
419/26	1.900 - 1.950 Sp.Gr.	368.00
419/27	1.950 - 2.000 Sp.Gr.	368.00

420 : Baume (°Be) Glass Hydrometers

- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Range °Be	Price / Piece
420/1	00.0 - 10.0 °Be	147.00
420/2	10.0 - 20.0 °Be	147.00
420/3	20.0 - 30.0 °Be	147.00
420/4	30.0 - 40.0 °Be	147.00
420/5	40.0 - 50.0 °Be	147.00
420/6	50.0 - 60.0 °Be	166.00
420/7	60.0 - 70.0 °Be	166.00
420/8	00.0 - 20.0 °Be	166.00
420/9	20.0 - 40.0 °Be	166.00
420/10	40.0 - 60.0 °Be	166.00
420/11	00.0 - 30.0 °Be	147.00
420/12	30.0 - 60.0 °Be	166.00
420/13	00.0 - 40.0 °Be	166.00
420/14	00.0 - 50.0 °Be	166.00
420/15	00.0 - 70.0 °Be	147.00

421 : Twaddle Glass Hydrometers

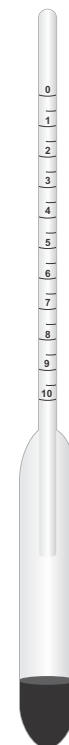
- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Range Twaddle	Price / Piece
421/1	0 - 26 °Tw / Tw No. 1	166.00
421/2	24 - 50 °Tw / Tw No. 2	166.00
421/3	48 - 74 °Tw / Tw No. 3	166.00
421/4	72 - 104 °Tw / Tw No. 4	175.00
421/5	102 - 138 °Tw / Tw No. 5	175.00
421/6	136 - 174 °Tw / Tw No. 6	175.00

422 : Brix (°Bx) Glass Hydrometers

- Built-in Thermometers (Thermohydrometers)
- Shot & Wax Poised
- Adjusted For Use At 20°C / *27.5°C

Cat. No.	Range Brix (°Bx)	Price / Piece
422/1	00.0 - 10.0 °Bx.	506.00
422/2	10.0 - 20.0 °Bx.	506.00
422/3	20.0 - 30.0 °Bx.	506.00
422/4	30.0 - 40.0 °Bx.	506.00
422/5	40.0 - 50.0 °Bx.	506.00
422/6	50.0 - 60.0 °Bx.	506.00
422/7	60.0 - 70.0 °Bx.	506.00
422/8	70.0 - 80.0 °Bx.	552.00
422/9	80.0 - 90.0 °Bx.	552.00
422/10	00.0 - 30.0 °Bx.	506.00
422/11	30.0 - 60.0 °Bx.	506.00
422/12	60.0 - 90.0 °Bx.	506.00



423 : Brix (°Bx) Glass Hydrometers

- °Bx = % Sucrose (Sugar) In Water
- Shot & Wax Poised
- Adjusted For Use At 20°C /*27.5°C

Cat. No.	Range Brix (°Bx)	Price / Piece
423/1	00.0 - 10.0 °Bx.	258.00
423/2	10.0 - 20.0 °Bx.	258.00
423/3	20.0 - 30.0 °Bx.	258.00
423/4	30.0 - 40.0 °Bx.	258.00
423/5	40.0 - 50.0 °Bx.	258.00
423/6	50.0 - 60.0 °Bx.	258.00
423/7	60.0 - 70.0 °Bx.	258.00
423/8	70.0 - 80.0 °Bx.	258.00
423/9	80.0 - 90.0 °Bx.	258.00
423/10	00.0 - 30.0 °Bx.	258.00
423/11	30.0 - 60.0 °Bx.	258.00
423/12	60.0 - 90.0 °Bx.	258.00

424 : Soil Glass Hydrometers

- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Range (°Soil)	Price / Piece
424/1	0.995 - 1.030 Sp. Gr..	276.00
424/2	-5 -60.0 Sp. Gr.	315.00

425 : Sikes (°SK) Glass Hydrometers

- Distillery & Alcohol Industries
- Shot & Wax Poised
- Adjusted For Use At 51°F

Cat. No.	Range °Sikes	Price / Piece
425/1	00.0 - 20.0 °Ask	258.00
425/2	00.0 - 20.0 °Sk	258.00
425/3	20.0 - 40.0 °Sk	258.00
425/4	40.0 - 60.0 °Sk	258.00
425/5	60.0 - 80.0 °Sk	258.00
425/6	80.0 - 100.0 °Sk	258.00
425/7	60.0 - 90.0 °Sk	258.00

426 : Lactometers (Black)

- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Sp. Gr. Range	Price / Piece
426/1	1.000 - 1.060	74.00

427 : Lactometers (Silver Coated)

- Shot & Wax Poised
- Adjusted For Use At 20°C

Cat. No.	Sp. Gr. Range	Price / Piece
427/1	1.000 - 1.060	83.00

428 : Lactometers (Black)

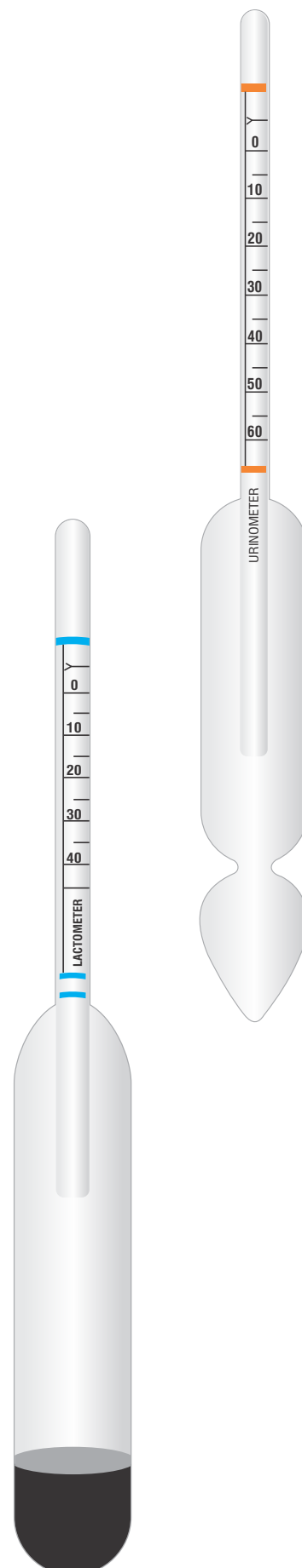
- Shot & Wax Poised
- Adjusted For Use At 84°F

Cat. No.	Sp. Gr. Range	Price / Piece
428/1	1.000 - 1.040	74.00

429 : Lactometers (Silver Coated)

- Shot & Wax Poised
- Adjusted For Use At 84°F

Cat. No.	Sp. Gr. Range	Price / Piece
429/1	1.000 - 1.040	83.00





430 : Glass Alcoholometer

- Gay Lussac % v/v Ethyl Alcohol In Water
- Shot & Wax Poised
- Adjusted For Use @ 20°C

Cat. No.	Range v/v % Alcohol	Price / Piece
430/1	00.0 - 20.0 %	552.00
430/2	20.0 - 40.0 %	552.00
430/3	40.0 - 60.0 %	552.00
430/4	60.0 - 80.0 %	552.00
430/5	80.0 - 100.0 %	552.00

430 : Glass Alcoholometer

- Gay Lussac % v/v Ethyl Alcohol In Water
- Shot & Wax Poised
- Adjusted For Use @ 20°C

Cat. No.	Range v/v % Alcohol	Price / Piece
430/1	0 - 100 %	147.00
430/2	90 - 100 %	552.00
430/3	94 - 104 %	552.00

432 : Wine Testing Kit Complete

Cat. No.	Containing	Pack of	Price / Piece
432/1	Hydrometer SIKES 55 - 90°SK	1	1288.00
	Thermometer -20 to 120°F	1	
	Sikes table book	1	
	Glass Jar (Borosilicate) 100 ml	1	

433 : Universal Combined Kjeldhal Digestion and Distillation Unit

Electrically heated, comprising of one single mild steel tubular stand provided with two shelves one above the other. A specially designed glass fume duct with (B 24) Cone openings (suitable for flasks having 24/29 socket) having such provision so that no leakage of fumes takes place. One heater box having individual energy regulators for 500 watts heaters are supplied in digestion part at lower side. One heater box of above design is supplied in distillation part at the upper side. Distillation part is also provided with brass condenser rack with water circulation system and clamps. The whole unit is operated on 220 volts AC mains.

Cat. No.	Description	Price / Piece
433/1	Complete unit with glass parts for 6 tests	62545.00
433/2	Complete unit without glass parts for 6 tests	36495.00
433/3	Complete unit with glass parts for 3 tests	39019.00
433/4	Complete unit without glass parts for 3 tests	24330.00

Note: For extra energy regulator Rs. 700/- extra

*Installation charges extra on actual basis.



434 : Kjeldhal Digestion Unit

Complete with heating box and fume duct. The 500 watts heaters are 6 inches apart having individual on/off switches and energy regulators. The height of the side clamps provided, is adjustable to accommodate Kjeldahl flasks of 300ml., 500ml. Or 800ml. Without glass parts but with fume duct. Kindly place order for Kjeldhal flasks extra as per requirement.

Cat. No.	Description	Price / Piece
434/1	Unit with individual energy regulators for 3 tests with 3 X 500ml flasks.	15,861.00
434/2	Unit with individual energy regulators for 3 tests without 3 X 500ml flasks.	9,393.00
434/3	Unit with individual energy regulators for 6 tests with 6 X 500ml flasks.	24,330.00
434/4	Unit with individual energy regulators for 6 tests without 6 X 500ml flasks.	16,450.00
434/5	Fume Duct for 3 Tests, Glass	4,554.00
434/6	Fume Duct for 6 Tests, Glass	5,262.00





435 : Kjeldhal Digestion Unit

Complete with heating box & fume duct. 500 watts heaters are 6 inches apart having individual on/off switches & energy regulators. The height of the side clamps provided, is adjustable to accommodate Kjeldhal flasks of 300/500/or 800ml. With specially designed fume duct to totally avoid leakage of fumes with 24/29 cone adapters for openings suitable to fit Kjeldhal flasks having 24/29 sockets but w/o flask.

Cat. No.	Description	Price / Piece
435/1	Unit with individual Energy regulators for 3 Tests with 3 X 500ml Kjeldhal flasks.	16,930.00
435/2	Unit with individual Energy regulators for 3 Tests without flasks.	9,391.00
435/3	Unit with individual Energy regulators for 6 Tests with 6 X 500ml Kjeldhal flasks.	27,773.00
435/4	Unit with individual Energy regulators for 6 Tests without flasks.	16,413.00
435/5	Specially Designed Fume Duct with adapters, for 3 Tests for Cat. No. 522/1 and 522/2	6,274.00
435/6	Specially Designed Fume Duct with adapters, for 6 Tests for Cat. No. 522/3 and 522/4	8,688.00

Note: For extra energy regulator Rs. 700/- extra

*Installation charges extra on actual basis.



436 : Kjeldhal Digestion Unit

Complete with mild steel tubular stand provided with one heating Box, Brass condenser rack with water circulation system, condenser clamps, Heater Box is provided with top to receive the Kjeldhal flasks, with electric heating elements of 500 watts each connected through individual on/off switches and energy regulators, supplied with or without glass parts.

Cat. No.	Description	Price / Piece
436/1	Unit with individual Energy regulators for 3 Tests fw/o glass parts	16,065.00
436/2	--do-- with glass parts	24,632.00
436/3	Unit with individual Energy regulators for 6 Tests w/o glass parts	22,623.00
436/4	--do-- with glass parts	39,744.00
436/5	Kjeldhal Distillation Unit Glass Parts consisting of Kjeldhal flask 500ml, multiple adapter dropping funnel splash head, Liebig condenser, receiving adapter & receiving flask 250ml, complete with standard	3,422.00

437 : Soxhlet Extraction Heating Unit,

Soxhlet Extraction Heating Unit Suitable for flasks of 100 ml., 150 ml., 250 ml. or 500 ml. cap. Unit is supplied with Heating Box fitted with Heaters (Hot Plates or Heating Mantles) individual energy regulators, neon lights, etc. adjustable rod, clamps & boss heads, but without glass parts.

Cat. No.	Description	Price / Piece
437/1	Unit With 3 Hot Plate Type Heaters	13,322.00
437/2	Unit With 6 Hot Plate Type Heaters	19,375.00
437/3	Unit with 3 Mantle Type Heaters	11,609.00
437/4	Unit with 6 Mantle Type Heaters	17,710.00



438 : Crude Fiber Estimation

Hot Plate type for 6 Tests, complete with 6 x 1000 ml. Tall form beakers, 6 Bulb shape condensers, Clamps and Connecting Rubber Tube

Cat. No.	Description	Price / Piece
438/1	Hot Plate type for 6 Tests, complete with 6 x 1000 ml. Tall form beakers, 6 Bulb shape condensers, Clamps and Connecting Rubber Tube	32,375.00



439 : Heating Mantles

Made of knitted Glass yarn, heaters are fitted beneath it, which provides uniform heating of flasks upto 400°C. The mantles are fitted in a nicely painted sheet metal case, filled with Glass Wool Insulations, provided with an energy regulator, indicator and a cord.

Cat. No.	Diameter mm	Pack of	Price / Piece
439/1	50	60	2629.00
439/2	100	60	2659.00
439/3	250	150	2813.00
439/4	500	200	3056.00
439/5	1000	300	3441.00
439/6	2000	450	4276.00
439/7	3000	450	5253.00
439/8	5000	600	5840.00
439/9	10000	2X600	10018.00
439/10	20000	3X600	14026.00
439/11	50000	6X600	28388.00





440 : Spare Mantles With Heaters For Replacement

Cat. No.	Diameter mm	Pack of	Price / Piece
440/1	50	0	638.00
440/2	100	60	638.00
440/3	250	150	688.00
440/4	500	200	729.00
440/5	1000	300	911.00
440/6	2000	450	1214.00
440/7	3000	450	1376.00
440/8	5000	600	1923.00
440/9	10000	2X600	2773.00
440/10	20000	2X600	5213.00
440/11	50000	6X600	11690.00



441 : Hot Plate

Mounted on a thick M.S sheet body, a smooth surface cast iron plate fitted with an electrically operated element laid under the plate. Fitted with Energy Regulator. A three step rotary switch works on 220/230 volts A.C. controls heating. The plate is finished in heat resistant black and the body is stoved blule white painted.

Cat. No.	Top Type	Dimension (cm)	Power Rating	Price / Piece
441/1	Round 20	1	kw	6265.00
441/2	Rectangular	30 X 25	1kw	8519.00
441/3	Rectangular	40 X 25	1.5 kw	10026.00
441/4	Rectangular	45 X 30	2 kw	10484.00
441/5	Rectangular	45 X 60	3 kw	17462.00

442 : Burette Clamp

with attached boss head, movement in any angle.

Cat. No.	Type	Price
442/1	Swivel type, Sheet Made, die Pressed, Powder Coated, hold upto 50mm dia	286.00



443 : Three Prong Clamp

with attached boss head, movement in any angle.

Cat. No.	Type	Price
443/1	Aluminium made, Jaws dip coated swivel hold upto 90mm dia	375.00



444 : Condenser Clamp

Cork lined, finish powder coated.

Cat. No.	Type	Price
444/1	Made of al-alloy die casting, hold upto 75mm dia, Chrome Plated 7" rod,	225.00
444/2	Made of Brass casting, powder coated, hold upto 75mm dia, Chrome Plated 7" rod,	525.00



445 : Universal Clamp

Cork lined, finish powder coated.

Cat. No.	Type	Price
445/1	Made of al-alloy die casting, hold upto 75mm dia, with M.S. Chrome Plated 7" rod	240.00



446 : Four Finger Clamp (Cross Pattern)

Cork lined, finish powder coated.

Cat. No.	Type	Price
446/1	Made of al-alloy die casting, hold upto 90mm dia, with M.S. Chrome Plated 7" rod	225.00



447 : Three Prong Clamp

jaws are dip coated

Cat. No.	Type	Price
447/1	Al-alloy die casting, powder coated holds upto 90mm dia with 7" M.S. chrome plated rod	225.00





448 : Burette Clamp

Fisher Type die pressed sheet made of mild steel & powder coated, to hold one burette.

Cat. No.	Type	Price
441/1	Mild Steel, Powder Coated	120.00
4412	Mil Steel, Chrome Plated	165.00



449 : Burette Clamp

Fisher Type die pressed sheet to hold one burette.

Cat. No.	Type	Price
449/1	Mild Steel, Powder Coated	96.00



450 : Double Burette Clamp

Aluminium pressure die casting

Cat. No.	Type	Price
450/1	Aluminium, Powder Coated, Holds 2 Burette	315.00
450/2	Aluminium, Powder Coated, Holds 1 Burette	225.00



451 : Double Burette Clamp

Aluminium pressure die casting

Cat. No.	Type	Price
451/1	Mild Steel, Powder Coated	210.00
451/2	Mil Steel, Chrome Plated	270.00



452 : Universal Clamp

to hold upto 12mm to 50mm with 7" m.s., chrome plated rod

Cat. No.	Type	Price
452/1	Sheet made die pressed, spring controled, locked by screw nut, cork lined jaws, powder coated	150.00



453 : Burette Clamp

Capacity hold upto 50mm dia with 7" rod cork lined.

Cat. No.	Type	Price
453/1	Brass casting, Chrome Plated, Heavy Duty	510.00
453/2	Al-alloy die casting, Mild Steel Rod Chrome Plated	246.00

454 : Three Prong Brass Clamp

prongs are covered with rubber tube

Cat. No.	Specification	Price
454/1	Heavy Duty, Superior Quality, Brass made, Chrome Plated, prongs covered with rubber tube, hold upto 90mm dia. 8" Rod made of mild steel, Brass Finish.	615.00
454/2	Regular Quality, Chrome Plated, prongs covered with rubber tube, hold upto 90mm dia. 8" Rod made of mild steel, Brass Finish.	510.00
454/3	Boss Head Cast Iron, hold upto 18mm. with brass thumb screw.	210.00



455 : Four Finger Clamp (Cross Pattern)

PVC dip coated, with thumb screw

Cat. No.	Type	Price
455/1	Made of brass die casting, chrome plated, hold upto 90mm dia, with M.S. Chrome Plated 7" rod,	510.00
455/2	Heavy quality, Made of brass die casting, chrome plated, hold upto 90mm dia, with Quality 9" Rod with dia 10mm	615.00
455/3	Boss Head Cast Iron, hold upto 18mm. with brass thumb screw.	210.00



456 : Condenser Clamp

PVC dip coated, with thumb screw

Cat. No.	Type	Price
456/1	Made of brass die casting, hold upto 75mm dia, with M.S. Chrome Plated 9" rod,	540.00
456/2	Boss Head Cast Iron, hold upto 18mm. with brass thumb screw.	210.00



457 : Condenser Clamp

with with chrome plated mild steel rod

Cat. No.	Type	Price
457/1	Aluminium casting Three finger jaws, adjustable by two independent screw, rod 12" x 3/8,	570.00
457/2	Moulded brass Three finger jaws, adjustable by two independent screw, rod 12" x 3/8,	1275.00



458 : Jumbo Clamp (Three prong)

Made of Brass casting jaws are rubber sleeves,

Cat. No.	Specification	Price
458/1	Chrome Finish Rod dia 12" x 3/8, Hold upto from 150mm dia articles	1650.00





458 : Jumbo Clamp (Four/Three prong)

Made of Al-alloy jaws are rubber sleeves,

Cat. No.	Specification	Price
458/1	Three Prong clamp can hold upto 150mm dia articles. M.S. Rod, Chrome plated RSWze 12"×3/8	690.00
458/2	Two Prong clamp can hold upto 150mm dia articles. M.S. Rod, Chrome plated size 12"×3/8	660.00



459 : Clamp Co-Axial (Three prong)

Made of Al-alloy/Brass jaws are rubber sleeves,

Cat. No.	Specification	Price
459/1	Al-alloy jaws, Spring Controlled adjustable brass nut, hold upto 75mmdia, rod length 12" chrome plated	540.00
459/2	Brass moulding jaws, Spring Controlled adjustable brass nut, hold upto 75mmdia, rod length 12" chrome plated	1020.00

460 : Boss Head

Made of Al-alloy die casting

Cat. No.	Type	Price
460/1	Mild steel with moulded Poly propylene thumb screw, holds upto 16 mm dia, powder coated finish.	85.00
460/2	Mild steel with die pressed one piece thumb screw, holds upto 16 mm dia, powder coated finish.	96.00



461 : Boss Head

Cat. No.	Type	Price
461/1	Die Pressed Sheet made powder coated can hold upto 16mm dia.	72.00



462 : Boss Head

Brass Casting, Superior Quality

Cat. No.	Type	Price
462/1	Can hold upto 18mm dia. Chrome Plated	480.00
462/2	Can hold upto 13mm dia. Chrome Plated	330.00



463 : Boss Head

Cast Iron Make, Powder Coated

Cat. No.	Type	Price
463/1	T-type screw, can hold upto 13mm dia	105.00
463/2	T-type screw, can hold upto 18mm dia	165.00
463/3	T-type screw, can hold upto 25mm dia	210.00

* with Thumb Screw also available



464 : Boss Head (Square)

Made of Aluminum die casting

Cat. No.	Type	Price
464/1	T-type screw, Powder Coated. Hold upto 13mm dia.	210.00

* with Thumb Screw also available



465 : Boss Head

Aluminum Casting Make, Powder Coated

Cat. No.	Type	Price
465/1	T-type screw, can hold upto 16mm dia	195.00



Tripod Stand : Cast iron/Sheet Made Having black powder coated triangular top, zinc plated legs and plastic rubber feet.



466 : Cast Iron

Cat. No.	Size (Inches)	Price
466/1	6×4	129.00
466/2	6×5	174.00
466/3	7×4	132.00
466/4	7×5	180.00
466/5	7×6	210.00
466/6	8×4	138.00
466/7	8×5	180.00
466/8	8×6	270.00



467 : Sheet Made, Fully Powder Coated

Cat. No.	Size (Inches)	Price
467/1	6×4	102.00
467/2	6×5	114.00
467/3	7×4	105.00
467/4	7×5	120.00
467/5	7×6	150.00
467/6	8×4	114.00
467/7	8×5	129.00
467/8	8×6	165.00

RS 172 Tripod Stand: Heavy Cast iron round top black powder coated zinc plated rod and plastic feet.



468 : Tripod Stand

Cat. No.	Size (Inches)	Price
468/1	6×4	165.00
468/2	6×5	195.00
468/3	7×4	165.00
468/4	7×5	195.00
468/5	8×4	177.00
468/6	8×5	207.00
468/7	8×6	240.00

469 : Retort Stand Heavy Sheet Full Bending Base:

Sheet thickness 4mm., Bottom edges covered with rubber sleeves, chrome plated rod.

Cat. No.	Size (Millimeter)	Price
469/1	150×100×450×12	450.00
469/2	200×125×12	630.00
469/3	250×150×750×12	1080.00



470 : Retort Stand:

Made of cast iron powder coated base mild steel rod chrome plated

Cat. No.	Base Size (Millimeter)	Price
470/1	6×18×3/8	450.00
470/2	7x5x24x3/8	510.00
470/3	8x5x24x12mm	600.00
470/4	8x5x24x12mm (1300 gms)	690.00
470/5	9x6x30x12mm	930.00
470/6	10x6x30x12mm	1050.00
470/7	12x7x36x12mm	1650.00
470/8	12x8x36x12mm	1725.00



471 : Retort Stand:

Made of mild steel with leveling screw and unbreakable nylon feet powder coated, mild steel rod chrome plated packed in corrugated box.

Cat. No.	Base Size (Millimeter)	Price
471/1	6×4×18×3/8	315.00
471/2	7x5×24×3/8	390.00
471/3	8x5×24×3/8	420.00
471/4	8x5x24x12	450.00
471/5	9x6x30x12	750.00



472 : Retort Stand Bend Type:

Made of mild steel with powder coated heavy base, mild steel rod chrome plated packed in printed box.

RS 126-A Retort Stand Bend Type:

Same as above in light base

Cat. No.	Base Size (Millimeter)	Price (Heavy Base)	Price (Light Base)
472/1	6×4×18×3/8	285.00	267.00
472/2	7x5×24×3/8	345.00	324.00
472/3	8x5×24×3/8	375.00	351.00
472/4	8x5x24x12	428.00	on request
472/5	9x6x30x12	645.00	on request
472/6	10×6×30×12	720.00	on request
472/7	12×7×30×12	945.00	on request



RETORT STAND



473 : Retort Ring:

Made of stainless steel, 202 grade wire polish finish, attached aluminium boss head "Thumb" type chrome plated screw.

Cat. No.	Size (Inches)	Price
473/1	2	270.00
473/2	2½	270.00
473/3	3	270.00
473/4	4	330.00
473/5	5	360.00



474 : RS 129 Retort Ring:

Made of mild steel rod powder coated "T" type chrome plated screw.

Cat. No.	Size (Inches)	Price
474/1	2	117.00
474/2	2½	117.00
474/3	3	120.00
474/4	4	130.00
474/5	5	150.00
474/6	6	180.00

475 : Bunsen Burner:

Cat. No.	Specification	Price
475/1	Nickel plated burner tube 115 x 13 mm, with rotatable air regulator, mounted on a powder coated, heavy die cast base of 80mm dia, overall height approx 140mm	525.00



476 : Bunsen Burner: Low Pressure regulator

Cat. No.	Specification	Price
476/1	Heavy cast iron powder coated base brass tube, dia 12mm. With spare jet. without Stop Cock	294.00
476/2	Heavy cast iron powder coated base brass tube, dia 12mm. With spare jet. with Stop Cock	390.00
476/3	Heavy cast iron powder coated base S.S. tube, dia 12mm. With spare jet. with Stop Cock	360.00
476/4	Heavy sheet base iron, powder coated base M.S. tube, dia 12mm. With spare jet. with Stop Cock	285.00



477 : Bunsen Burner : High Pressure regulator

Cat. No.	Specification	Price
477/1	Heavy cast iron powder coated base brass tube, dia 18mm. With spare jet. with Stop Cock for high pressure.	600.00



478 : Bunsen Burner:

Cat. No.	Specification	Price
478/1	Heavy cast iron powder coated base with stop cock, Double Walled Brass Pipe with spare jet.	675.00





479 : Bunsen Burner with flame spreader:

Cat. No.	Specification	Price
479/1	Flame Spreader made of Brass chrome plated Needle Valve type, Heavy sheet metal base and brass chrome plated pipe.	615.00



480 : Macker Burner

Cat. No.	Specification	Price
480/1	Made of brass pipe C.P. Heavy cast iron base, powder coated, height 180 mm approx top dia 25mm with stop cock.	1110.00
480/2	Made of brass pipe C.P. Heavy cast iron base, powder coated, height 180 mm approx top dia 25mm without stop cock.	1035.00



481 : Macker Burner

Cat. No.	Specification	Price
481/1	Made of brass pipe C.P. Heavy cast iron base, powder coated, height 160 mm approx top dia 18mm with stop cock.	960.00
481/2	Made of brass pipe C.P. Heavy cast iron base, powder coated, height 160 mm approx top dia 18mm without stop cock.	885.00



482 : Rs 136 Teclu Burner:

Cat. No.	Specification	Price
482/1	Made of brass pipe chrome plated, 12mm tube dia. Base made of cast Iron, with stop cock, powder coated	1200.00

483 : Bunsen Burner Needle Valve:

Cat. No.	Specification	Price
483/1	Base made of cast Iron, powder coated. Needle valve Regulator to adjust flame with 12mm tube dia.	510.00



484 : Bunsen Burner

Cat. No.	Specification	Price
484/1	With sheet made base, rifflled Nozzle, Air Regulator, chrome plat finish. works with both LPG Gas or Natural Gas. Without Stop Cock	225.00
484/2	With sheet made base, rifflled Nozzle, Air Regulator, chrome plat finish. works with both LPG Gas or Natural Gas. With Stop Cock	330.00



485 : Bunsen Burner Completely Brass Made:

Cat. No.	Specification	Price
485/1	heavy pipe, heavy base, adjustable gas and air inlets. Air vents for air regulation. With flame retainer at top, for natural gas & LPG. Without Stop Cock	900.00
485/2	heavy pipe, heavy base, adjustable gas and air inlets. Air vents for air regulation. With flame retainer at top, for natural gas & LPG. With Stop Cock	1200.00



486 : Gas Tap :

All brass black powder coated goli type Leak proof stop cock. With adopter. (6/8)

Cat. No.	Specification	Price
486/1	One Way	On Request
486/2	Two Way	On Request
486/3	Three Way	On Request
486/4	Four Way	On Request





487 : Gas Tap :

All brass Chrome Plated square type Leak proof stop cock. 1/2" fitting for gas supply.

Cat. No.	Specification	Price
487/1	One Way	570.00
487/2	Two Way	690.00
487/3	Three Way	780.00
487/4	Four Way	930.00



488 : Gas Tap:

All brass black powder coated, heavy Leak proof stop cock with adopter(6/8)

Cat. No.	Specification	Price
488/1	One Way	On Request
488/2	Two Way	On Request
488/3	Three Way	On Request
488/4	Four Way	On Request



490 : Control Valve:

Made of brass to control flow of Air/Gas. Can be mounted on wall or fix on table

Cat. No.	Size	Price
490/1	6/8 mm	On Request
490/2	10/2 mm	On Request



491 : Control Valve:

Made of brass to joint the copper pipe fitting for gas supply

Cat. No.	Size	Price
491/1	6/8 mm	On Request
491/2	10/2 mm	On Request

492 : Control Valve:

Made of brass to joint the copper pipe fitting for gas supply

Cat. No.	Specification	Price
492/1	6/8 mm	On Request
492/2	10/2 mm	On Request



493 : Reducer:

Made of brass to joint the copper pipe fitting for gas supply

Cat. No.	Specification	Price
493/1	6/8 mm	On Request
493/2	10/2 mm	On Request





494 : Laboratory Jack :

Made of Stainless Steel (304 G), smooth up & down movement, stability on high too.

Cat. No.	Size	Price
494/1	120×140	4350.00
494/2	150×150	4650.00
494/3	200×200	6900.00
494/4	250×250	9300.00
494/5	300×300	1200.00



495 : Laboratory Jack :

Made of mild steel, black powder coated. Smooth up & down movement, stability on high too.

Cat. No.	Size	Price
495/1	120×140	2025.00
495/2	150×150	2175.00
495/3	200×200	2550.00
495/4	250×250	3750.00
495/5	300×300	5100.00

LABORATORY TONG



496 : Beaker Tong:

Cat. No.	Specification	Price
496/1	Made of thick Stainless Steel 12" long, wrapped with heat resistant yarn.	330.00
496/2	Made of thick mild steel, chrome plated wire 12" long, wrapped with heat resistant yarn.	285.00

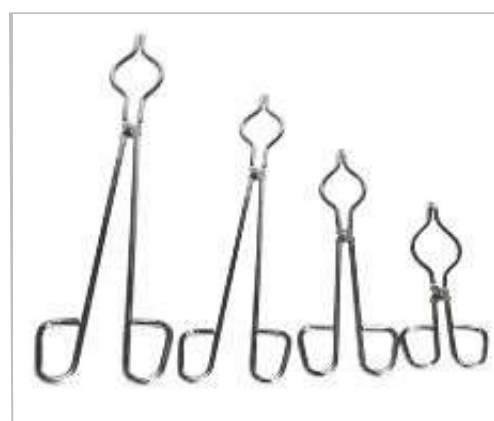
497 : Flask Tong:

Cat. No.	Specification	Price
497/1	Made of thick Stainless Steel 12" long, wrapped with heat resistant yarn.	330.00
497/2	Made of thick mild steel, chrome plated wire 12" long, wrapped with heat resistant yarn.	285.00



498 : Furnace Tong:

Cat. No.	Size (Inches)	Type	Price
498/1	12	Stainless Steel	270.00
498/2	12	Mild Steel	210.00
498/3	15	Stainless Steel	390.00
498/4	18	Stainless Steel	450.00
498/5	24	Stainless Steel	1050.00



499 : Crucible Tong:

Cat. No.	Size (Inches)	Type	Price
499/1	6	Stainless Steel	90.00
499/2	6	Mild Steel	69.00
499/3	8	Stainless Steel	120.00
499/4	8	Mild Steel	84.00
499/5	8	Stainless Steel Heavy	180.00
499/6	8	Mild Steel Heavy	105.00
499/7	10	Stainless Steel	195.00
499/8	10	Mild Steel	150.00



500 : Cork Borer German Type:

All Brass chrome plated, made of heavy pipe for making hole of different sizes in cork.

Cat. No.	Model	Price
500/1	Set of Three	750.00
500/2	Set of RSWx	1530.00
500/3	Set of Twelve	3900.00





501 : Cork Borer :

Made of Brass, Chrome Plated

Cat. No.	Model	Type	Price
501/1	Set of Three	Brass, Chrome Plated	210.00
501/2	Set of Three	Iron, Chrome Plated	150.00
501/3	Set of Six	Brass, Chrome plated	375.00
501/4	Set of Six	Iron, Chrome Plated	225.00
501/5	Set of Twelve	Brass, Chrome plated	1950.00
501/6	Set of Twelve	Iron, Chrome Plated	1500.00



502 : Spatulas:

Made of Stainless Steel sheet, heavy, one end spoon and one end flat.

Cat. No.	Size	Price
502/1	4	27.00
502/2	6	30.00
502/3	8	45.00
502/4	10	96.00
502/5	12	120.00



503 : Micro Spatulas :

Made of Stainless Steel, Spoon Type, Spl. use for mercury

Cat. No.	Size (Inches)	Price
503/1	4	27.00
503/2	6	33.00
503/3	8	42.00
503/4	10	44.00
503/5	12	90.00



504 : HOFFMAN'S Screw Clip:

Brass Chrome Plated

Cat. No.	Size (Inches)	Price
504/1	25mm	165.00

505 : Pendulum Bob :

Set of 6 different Metal, dia 12mm, Iron, Brass, Copper, AL, Zinc, Lead

Cat. No.	Size (Inches)	Price
505/1	12mm	490.00
505/2	18mm	585.00
505/3	25mm	700.00



506 : Pendulum Bob :

Spare

Cat. No.	Metal	Size (mm)	Price
507/1	Brass	12mm	45.00
507/2	Iron, Chrome Plated	12mm	24.00
507/3	Brass	18mm	96.00
507/4	Iron, Chrome Plated	18mm	36.00
507/5	Brass	25mm	195.00
507/6	Iron, Chrome Plated	25mm	66.00



507 : Cube Set of Six Metal:

Iron, Brass Copper, Aluminum, Lead, Zinc.

Cat. No.	Size	Price
507/1	10mm	420.00
507/2	20mm	1140.00
507/3	25mm	1500.00



506 : Cube Set of Six Metal:

Iron, Brass Copper, Aluminum, Lead, Zinc.

Cat. No.	Size	Price
506/1	Dia 18mm	195.00
506/2	Dia 25mm	390.00





507 : Filter Pump :

All Brass chrome plated, superior quality

Cat. No.	Metal	Price
507/1	Brass Chrome Plated	1125.00



508 : Compound Bar Strip :

Available in different sizes and metals with wooden / PVC black handle.

Cat. No.	Size	Price
508/1	8	150.00
508/2	10	210.00
508/3	12	255.00



509 : RS 162 - Spirit Lamp

Cat. No.	Specification	Price
509/1	Stainless Steel	98.00
509/2	Brass	270.00



510 : Diffragating Spoon:

Made thick wire & disc, Disc completed with rubber cork.

Cat. No.	Price
510/1	143.00



511 : Slotted Weight with hook:

These slotted weights are precisely turned from M.S. rods, carefully adjusted .
These slotted weights are supplied in M.S. chrome plated.

Cat. No.	Weight Size	Price
511/1	5gms.	On Request
511/2	10gms	
511/3	20gms	
511/4	50gms	
511/5	100gms	
511/6	200gms	

512 : Brass Finish

Cat. No.	Weight Size	Price
512/1	5gm × 5 = 25gms.	On Request
512/2	5gm × 10 = 50gms.	
512/3	10gms × 5 = 50gms.	
512/4	10gm × 10 = 100gms.	
512/5	20gms × 5 = 100gms.	
512/6	20gms × 10 = 200gms..	
512/7	50gms × 5 = 250gms.	
512/8	50gms × 10 = 500gms.	
512/9	100gms × 5 = 500gms.	
512/10	100gms × 10 = 1kg.	
512/11	500gms × 5 = 2.5Kg.	
512/12	1000gms × 5 = 5Kg.	



513 : Mild Steel, Chrome Plated

Cat. No.	Weight Size	Price
513/1	5gm × 5 = 25gms.	On Request
513/2	5gm × 10 = 50gms.	
513/3	10gms × 5 = 50gms.	
513/4	10gm × 10 = 100gms.	
513/5	20gms × 5 = 100gms.	
513/6	20gms × 10 = 200gms..	
513/7	50gms × 5 = 250gms.	
513/8	50gms × 10 = 500gms.	
513/9	100gms × 5 = 500gms.	
513/10	100gms × 10 = 1kg.	
513/11	500gms × 5 = 2.5Kg.	
513/12	1000gms × 5 = 5Kg.	



LABORATOYR WATER TAP



514 : Water Tap :

19" heavy brass made body Stainless Steel Pipe 304 grade chrome plated

Cat. No.	Specification	Price
514/1	ONE WAY	2100.00
514/2	TWO WAY	3300.00
514/3	THREE WAY	4200.00

517 : Beakers (Euro Design)

Material : Polypropylene

Cat. No.	Particulars	Lest Count	Packing	Price / Piece
517/1	25ml.	5	12 Pcs.	15.00
517/2	50ml.	5	12 Pcs.	15.00
517/3	100ml.	5	12 Pcs.	17.00
517/4	250ml.	10	12 Pcs.	30.00
517/5	500ml	10	12 Pcs.	45.00
517/6	1000ml.	20	6 Pcs	75.00
517/7	2000ml.	50	6 Pcs.	135.00
517/8	5000 ml.	200	2 Pcs.	375.00



518 : Burette

Material : Polymethyl Methacrylate/TPX

This Burette has a transparent acrylic pipe and a leakproof TPX Stopcock fitted with a self lubricating PTFE Plug. Each Burette is Individually calibrated to give maximum accuracy. Acrylic body is unaffected by dilute mineral acids & bases except Hydrofluoric Acid & Ammonium Hydroxide. The pH range of 1-14 is ideal and can be used up to 5% wt/wt of acids or 30% bases.

Cat. No.	Particulars	Packing	Price / Piece
518/1	25ml.	10 Pcs.	345.00
518/2	50ml.	10 Pcs.	375.00
518/3	100ml.	10 Pcs.	660.00



519 : Dropping Bottles

Material : Low Density Polyethylene

Blown in Low Density Polyethylene, Polylab Dropping Bottles dispense small uniform drop of liquids when pressed lightly.

Cat. No.	Particulars	Packing	Price / Piece
519/1	60ml.	12 Pcs.	24.00
519/2	125ml.	12 Pcs.	30.00





520 : Reagent Bottles (Narrow Mouth)

Material : Polypropylene

These Narrow Mouth Reagent Bottles are available in Polypropylene. The PP Bottles are rigid, translucent and have excellent contact clarity. These bottles can be autoclaved filled as well as empty. The Polypropylene Cap has a built in Seal ring to make these bottles leakproof.

Cat. No.	Particulars	Packing	Price / Piece
520/1	4 ml.	100 Pcs.	06.70
520/2	8 ml.	100 Pcs.	08.20
520/3	15 ml.	100 Pcs.	09.70
520/4	30 ml.	12 Pcs	14.20
520/5	60 ml.	12 Pcs	18.00
520/6	125ml.	12 Pcs	24.00
520/7	250ml.	12 Pcs	40.50
520/8	500ml.	12 Pcs	49.50
520/9	1000 ml.	6 Pcs	99.00



521 : Reagent Bottles (Narrow Mouth)

Material : HDPE Natural

These narrow mouth reagent bottles available in high density polyethylene are highly reliable & Durable. Rigid & translucent, these bottles are not autoclavable. The seal ring inside the cap make these bottles totally leak proof.

Cat. No.	Particulars	Packing	Price / Piece
521/1	4 ml.	100 Pcs.	06.7
521/2	8 ml.	100 Pcs.	08.20
521/3	15 ml.	100 Pcs.	9.70
521/4	30 ml.	100 Pcs	14.20
521/5	60 ml.	100 Pcs	18.00
521/6	125ml.	48 Pcs	24.00
521/7	250ml.	24 Pcs	40.50
521/8	500ml.	24 Pcs	49.50
521/9	1000 ml.	12 Pcs	99.00



522 : Reagent Bottles (Wide Mouth)

Material : Polypropylene

These Wide Mouth Reagent Bottles are available in Polypropylene The PP bottles are rigid, translucent and have excellent contact clarity. these bottles can be autoclaved filled as well as empty. The as empty. The Polypropylene Cap has built in seal ring to make these bottles Leakproof.

Cat. No.	Particulars	Packing	Price / Piece
522/1	30 ml.	12 Pcs.	150.00
522/2	60 ml.	12 Pcs.	150.00
522/3	125 ml.	12 Pcs.	18.00
522/4	250 ml.	12 Pcs	18.00
522/5	250 ml.	12 Pcs	18.00
522/6	500 ml.	12 Pcs	18.00
522/7	100 ml.	6 Pcs	09.00

523 : Reagent Bottles (Wide Mouth)

Material : HDPE Natural

These wide mouth reagent bottles available in high density polyethylene are highly reliable & durable. Rigid & translucent, these bottles are not autoclavable. The seal ring inside the cap make these bottles totally leak proof.

Cat. No.	Particulars	Packing	Price / Piece
523/1	30 ml.	100 Pcs.	16.50
523/2	60 ml.	100 Pcs.	19.50
523/3	125 ml.	48 Pcs.	27.00
523/4	250 ml.	24 Pcs	46.50
523/5	500 ml.	24 Pcs	60.00
523/9	1000 ml.	12 Pcs	105.00



524 : Aspirator Bottles

Material : Polypropylene

Polylab Aspirator Bottles are made of Polypropylene and are therefore much lighter than glass. These are autoclavable, durable & dependable. The leakproof spigot screwed to the bottle body requires only a half turn to open or close. These bottles are used for storing or dispensing distilled water & other laboratory solutions. Threads should be totally disengaged before autoclaving.

Cat. No.	Particulars	Packing	Price / Piece
524/1	2 Ltr.	1 Pc	900.00
524/2	5 Ltr.	1 Pc	1122.00
524/3	10 Ltr.	1 Pc	2100.00
524/4	20 Ltr.	1 Pc	3000.00



525 : Wash Bottles (New Type)

Material : Low Density Polyethylene

Polylab Aspirator Bottles are made of Polypropylene and are therefore much lighter than glass. These are autoclavable, durable & dependable. The leakproof spigot screwed to the bottle body requires only a half turn to open or close. These bottles are used for storing or dispensing distilled water & other laboratory solutions. Threads should be totally disengaged before autoclaving.

Cat. No.	Particulars	Packing	Price / Piece
525/1	250 ml.	12 Pc	75.00
525/2	500 ml.	12 Pc	74.50
525/3	125 ml.	12 Pc	45.00





526 : Conical Flask

Material : Polypropylene

Made of Polypropylene, these cone shaped flasks are rigid, translucent & autoclavable. The screw cap keeps the contents of the flask contamination free and makes the flask leakproof. Threads should be disengaged before autoclaving.

Cat. No.	Particulars	Packing	Price / Piece
526/1	100 ml.	12 Pcs.	262.50
526/2	250 ml.	12 Pcs.	262.50
526/3	500 ml.	12 Pcs.	262.50



527 : Funnel Holder

Material : Polypropylene

Made of Polypropylene, these corrosion free funnel Holders can hold funnels with dia 3" to 6". The extra plate provided can be placed to hold funnels bearing dia 1" to 3". Two tapered wedges are provided to ensure firm grip on Rods having dia 1/2 or 3/8".

Cat. No.	Particulars	Packing	Price / Piece
527/1	Funnel Holder - Single	12 Pcs.	78.00
527/2	Funnel Holder - Double	6 Pcs.	153.00



528 : SEPERATORY FUNNEL HOLDER

Material : Polypropylene

This non-corrosive Seperatory Funnel Holder, moulded in Polypropylenr, has a front opening which provides clear view of the solution and allows unobstructed placement of seperating funnels. Two tapered wedges are provided to ensure firm grip on rods having dia 1/2"/3/8".

Cat. No.	Particulars	Packing	Price / Piece
528/1	Seperatory Funnel Holder	12 Pcs.	94.50

529 : Funnels - Long Stem

Material : Polypropylene

These long stem funnels have smooth walls, 60° cone angle and external ribs to prevent air lock. Moulded in Polypropylene, these clear funnels can also be steam autoclaved.

Cat. No.	Particulars	Inside	Stem Length	Packing	Price / Piece
530/1	100 mm.	93	84	36 Pcs.	24.00
530/2	150 mm.	148	55	12 Pcs.	81.00



530 : Buchner Funnel

Material : Polypropylene

Moulded in Polypropylene, these two piece funnels are light weight easy to clean & autoclavable. The top portion can be snap fitted with the lower one forming a vacuum seal which does not require greasing. The base of the top portion has a perforated filter Plate.

Cat. No.	Particulars	Packing	Price / Piece
531/1	70 mm.	1 Pc	18.00
531/2	110 mm	1 Pc	09.00
531/3	90 mm.	1 Pc	18.00



531 : Analytical Funnel

Material : Polypropylene

Designed specifically for analytical chemistry, the body of the funnels is 60°.

Moulded in PP, these funnels are provided with internal & external ribs to prevent air blockage.

Cat. No.	Particulars	Inside	Stem Length	Packing	Price / Piece
531/1	35 mm.	35	37	72 Pcs.	108.00
531/2	50 mm.	50	50	72 Pcs.	108.00
531/3	62 mm.	62	67	36 Pcs.	54.00
531/4	75mm.	75	77	36 Pcs.	54.00
531/5	100mm.	100	95	36 Pcs.	54.00





532 : Powde Funnels

Material : Polypropylene

These Polypropylene funnels are best suited for transferring Powdered reagents. The unique feature of these funnels is its Parallel stem that minimizes bridging of powder. These funnels are steam autoclavable at 121°C.

Cat. No.	Particulars	Inside	Stem Length	Packing	Price / Piece
532/1	65 mm.	65	22	36 Pcs.	15.75
532/2	80 mm	78	30	36 pcs.	18.00
532/3	100 mm.	100	33	36 Pcs.	36.00
532/4	150 mm.	145	30	12 Pcs.	75.00



534 : SLIDE BOX

Material : Polystyrene

These Slide Boxes are durable, compact & Provide utmost Protection to 1" X 3" slides. Heavy walls will not warp, splinter or crack. Boxes are unaffected by humidity and are thoroughly insect proof. Base of slide Box has a numbered index for easy slide Identification.

Cat. No.	Particulars	Packing	Price / Piece
534/1	25 Slides	12 Pcs.	99.00
534/2	50 Slides	12 Pcs.	195.00
534/3	100 Slides	6 Pcs.	300.00



535 : Pipette Stand (Vertical)

Material : Polypropylene

This is a stable, non-corrosive, detachable Stand which can hold 28 Pipettes with maximum dia 14mm. The heavy base measures 225mm. in diameter and a Polypropylene coated square rod measuring 375mm in length is screwed into the base. The top disc that can be fixed on the rod has holes for holding pipettes while the lower one the base. These discs can be adjusted on the rod according to the length of the pipette. The arrows provided on the discs should be kept parallel to ensure that corresponding holes are being centered.

Cat. No.	Particulars	Packing	Price / Piece
535/1	For 28 Pipettes	1 Pcs.	180.00

536 : Measuring Cylinder Hexagonal

Material : Polypropylene

Polylab measuring cylinders are now available with hexagonal base also. The hexagonal base provides excellent stability to the cylinder where as the tapered spout works really well while pouring any reagent.

Cat. No.	Particulars	Lest Count	Packing	Price / Piece
536/1	10 ml.	0.2 ml.	24 Pcs.	12.00
536/2	25 ml.	0.5 ml.	12 Pcs.	18.00
536/3	50 ml.	1 ml.	12 Pcs.	22.00
536/4	100 ml.	1 ml.	12 Pcs.	48.00
536/5	250 ml.	2 ml.	6 Pcs.	75.00
536/6	500 ml.	5 ml.	4 Pcs.	140.00
536/7	1000 ml.	10 ml.	3 Pcs.	480.00



537 : Measuring Jugs

Material : Polypropylene

These handy jugs, moulded in Polypropylene, are clear, autoclavable and have good chemical resistance. These jugs are provided with a handle for easy & convenient lifting and have raised graduations for easy reading.

Cat. No.	Particulars	Lest Count	Packing	Price / Piece
537/1	250 ml.	10 ml.	12 Pcs.	36.00
537/2	500 ml.	10 ml.	12 Pcs.	50.00
537/3	1000 ml.	10 ml.	6 Pcs.	95.00
537/4	2000 ml.	20 ml.	6 pcs.	150.00



538 : Measuring jugs (Euro Design)

Material : Polypropylene

Adding to the existing range of polylab jugs, these short form transparent jugs, made of polypropylene are autoclavable and have non drip spout. These jugs have raised graduation, Provide excellent contact clarity & provided with excellent thumb grip on handle

Cat. No.	Particulars	Packing	Price / Piece
538/1	500 ml.	12 Pcs.	30.00
538/2	1000ml.	6 Pcs.	46.00
538/3	2000 ml.	6 Pcs.	78.00
538/4	3000 ml.	6 Pcs.	150.00
538/5	5000 ml.	4 Pcs.	220.00





539 : Separatory Funnel

Material : Polypropylene

Polylab Separatory Funnel is made of Polypropylene, giving it excellent contact clarity and strength. This pear shaped, autoclavable separating funnel has a leakproof threaded screw cap. The Polypropylene stopcock, fitted with a self lubricating PTFE Plug, is push fitted to the stem of the separatory funnel.

Cat. No.	Particulars	Packing	Price / Piece
539/1	100 ml.	2 Pcs.	200.00
539/1	250 ml.	2 Pcs.	230.00
539/1	500ml.	2 Pcs.	280.00



540 : Pipette Pump

Polylab Presents a fast release pipetting device for precise pipetting & Zip quick emptying. The knurled thumbwheel can be rotated to draw up or dispense liquids while the releaser may be pushed in for zip-quick emptying. The moulded chuck has a silicon rubber collar inside to hold various pipettes of standard sizes. It resists acids & alkalis and can be easily disassembled for thorough cleaning.

Cat. No.	Particulars	Packing	Price / Piece
540/1	2 ml.	12 Pcs.	345.00
540/2	10 ml.	12 Pcs.	345.00
540/3	25 ml.	12 Pcs.	355.00



541 : Pasteur Pipette

These disposable pipettes made in low density polyethylene have a bulb and graduations also. These pipette have excellent reproducibility of the no. of drops per milliliters thus making them a best option for distributing aliquots of liquid portions. The long slender tip guarantees precision transfer of the sample.

Cat. No.	Particulars	Packing	Price / Piece
541/1	1 ml.	500	3.00
541/2	3 ml.	500	3.00



542 : Fisher Clamp

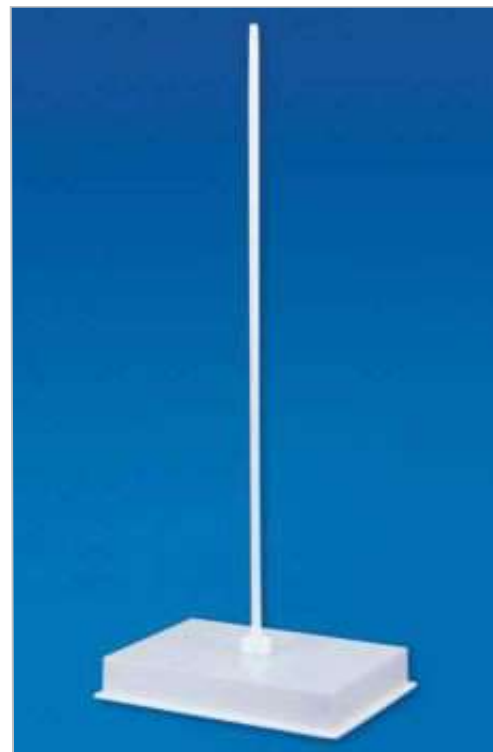
These Clamps are moulded in Polypropylene making it completely corrosion-Proof. The spring loaded jack in the middle provides a vice like grip to the Burette and prevents it from slipping. Two tapered wedges are provided to ensure firm grip on rods having dia 1/2" or 3/8".

Cat. No.	Particulars	Packing	Price / Piece
542/1	Fisher Clamps Single	12 Pcs.	75.00
542/2	Fisher Clamps Double	6 Pcs.	150.00

543 : Retort stand

These non-Corrosive, moulded Retort Stands Provide excellent replacement for the metal ones. Even the metallic rod has a polypropylene covering making it non-corrosive. The rod measuring 12.5mm x 750mm can be screwed into the heavy base giving way to a perfectly stable Retort Stand.

Cat. No.	Particulars	Packing	Price / Piece
543/1	225 x 150 mm-side Hole	1 Pcs.	638.00
543/2	300 x 200 mm-Centre Hole	1 Pcs.	1125.00
543/3	300 x 200 mm-Side Hole	1 Pcs.	1125.00



544 : L Shaped Spreader

This Sterile, Smooth Spreader enables even spreading of liquid samples across the surface of a jar plate without grouping & cutting the medium

Cat. No.	Particulars	Packing	Price / Piece
544/1	L Shaped Spreader	100 Pcs.	12.00



545 : Laboratory Tray

Needless to say, Polylab Laboratory Tray moulded in Polypropylene is a multipurpose tray that can be used for sterilizing, drying glassware, Porcelainware & other labouratory instruments. These steam autoclavable trays have tapered walls which prove good for nesting.

Cat. No.	Particulars	Packing	Price / Piece
545/1	450 x 350 x 75mm	10 Pcs.	510.00
545/1	375 x 300 x 75 mm.	10 Pcs.	300.00





546 : Centrifuge Tube Conical Bottom

Polylab Centrifuge tube with conical bottom are available in two sizes i.e. 15ml & 50ml. Moulded in Polypropylene, these tubes are clear, strong & safe. These autoclavable tubes are provided with printed graduations on the outer surface. The built in seal ring in the cap makes these tubes absolutely leakproof. These tubes can withstand forces upto 7500xG & 12000xG for 15ml. & 50ml. tubes respectively.

Cat. No.	Particulars	Packing	Price / Piece
546/1	15ml.	100 Pcs.	14.00
546/1	50ml.	100 Pcs	15.00



547 : Urine Container

These containers can be used for collecting a wide range of samples of sputum, urine etc. Moulded in polypropylene these container have excellent contact clarity and the cap has built-in seal that makes it completely leakproof.

Cat. No.	Particulars	Packing	Price / Piece
547/1	30ml	100 Pcs.	10.00
547/2	60ml	100 Pcs	10.00

548 : Rubber Bellow With Cotton Net

For use with automatic burettes.

Cat. No.	Price / Piece
548/1	360.00



549 : Atomizer Bulb

Typically, an atomizer is used to dispense something in small, controlled amounts.

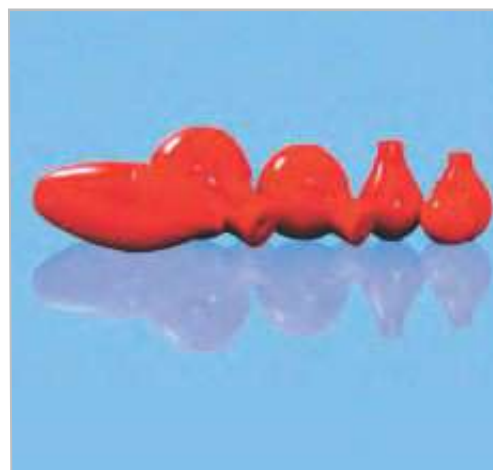
Cat. No.	Price / Piece
549/1	180.00



550 : Pipette Bulbs

Rubber pipette bulb allows safe, manual control of filling or discharging toxic liquids through a pipette by finger pressure (thus avoiding mouth contact).

Cat. No.	Size	Capacity	Price / Piece
550/1	Small	5ml	59.00
550/2	Medium	10ml	72.00
550/3	Large	15ml	90.00
550/4	Extra large	20ml	108.00
550/5	Oval	25ml	162.00
550/6	Super Large	50ml	288.00
550/7	Extra Super Large	100ml	387.00





551 : Pipette Filler

These bulb type pipette fillers are designed for one hand operation. Pipette fillers improve worker safety by eliminating mouth pipetting and handling of hazardous materials.

Users can control air evacuation, liquid uptake, and liquid dispensing with three valves containing chemically resistant stainless steel balls. Pinching or releasing valves provides smooth liquid flow. Fits standard size pipettes.

Pipette filler with 3 valves:

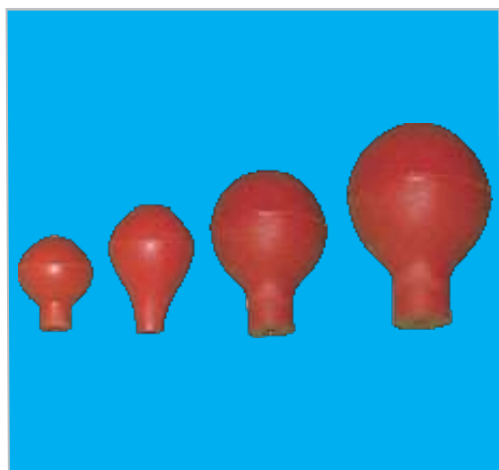
Valve A : Release air

Valve S : Filling

Valve E : Delivery

Size : 50ml

Cat. No.	Rubber Type	Price / Piece
551/1	Silicon Rubber	414.00
551/2	Natural Rubber	126.00



552 : Natural Rubber :

Cat. No.	Size	Capacity	Price / Piece
552/1	Small	5ml	29.00
552/2	Medium	10ml	32.00
552/3	Large	15ml	41.00
552/4	Extra large	20ml	47.00
552/5	Oval	25ml	77.00
552/6	Super Large	50ml	119.00
552/7	Extra Super Large	100ml	216.00



553 : Flask Stand

With 12-step inner wall for good stability. Suitable for round bottom flasks, flat bottom flasks, beakers etc.

Temp Range: -50°C to + 250°C

Cat. No.	Rubber Type	Price / Piece
553/1	Silicon Rubber	2025.00

554 : Crucible Sleeves

For glass filtering flasks. Enables a clean & firm seal between funnels, vacuum filters, etc. and the flask.

Cat. No.	Bottom (in mm)	Top (in mm)	Height (in mm)	Wall Thickness
554/1	11	22	20	2.5
554/2	22.5	28	20	2.5
554/3	23.5	36.5	25	3
554/4	28	46	30.5	3
554/5	38	56	35	3.5
554/6	47	68	41	4
554/7	57	81	43.5	5

Cat. No.	Rubber Type	Price / Piece
554/1	Natural Rubber	324.00
554/2	Silicone Rubber	864.00



555 : Natural Rubber Tubing

The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.

Comes in Maroon colour.

Shore Hardness: 45A

Tolerance: $\pm 0.2\text{MM}$

Temp: -20°C to $+70^{\circ}\text{C}$

Cat. No.	Inner Diameter (ml)	Wall Thickness (mm)	Outer Diameter (OD In mm)	Pack of	Price / Piece
555/1	4	1	6	10Mtr.	315.00
555/2	5	1.5	8	10 Mtr.	396.00
555/3	6	1.5	9	10 Mtr.	493.00
555/4	7	1.5	10	10 Mtr.	569.00
555/5	8	1.5	11	10 Mtr.	612.00
555/6	9	2	13	10 Mtr.	729.00
555/7	10	2	14	10 Mtr.	81.00
555/8	12	2	16	10 Mtr.	1062.00



556 : High Pressure Tubing :

Made of Natural Rubber. It is resistant to light acids, light alkalis. The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.

Shore Hardness: 50-55A

Tolerance: $\pm 0.2\text{MM}$

Temp: -20°C to $+70^{\circ}\text{C}$

Cat. No.	Inner Diameter (ml)	Wall Thickness (mm)	Outer Diameter (OD In mm)	Pack of	Price / Piece
556/1	3	5.0	13	10 Mtr.	850.00
556/2	5	5.0	15	10 Mtr.	1008.00
556/3	6	5.0	16	10 Mtr.	1170.00
556/4	8	5.0	18	10 Mtr.	1440.00
556/5	9	5.0	19	10 Mtr.	1590.00
556/6	10	6.0	22	10 Mtr.	2466.00
556/7	12	6.0	24	10 Mtr.	2860.00





557 : Pressure Rubber Tubing:

Made of Natural Rubber It is resistant to light acids, light alkalis. The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.

Shore Hardness :50-55A

Tolerance: $\pm 0.2\text{MM}$

Temp: -20C to +70C

Cat. No.	Inner Diameter (ml)	Wall Thickness (mm)	Outer Diameter (OD In mm)	Pack of	Price / Piece
557/1	3	3	9	10 Mtr.	549.00
557/2	5	3	11	10Mtr.	630.00
557/3	6	3	12	10 Mtr.	808.00
557/4	8	3	14	10 Mtr.	963.00
557/5	9	3	15	10 Mtr.	999.00
557/6	12	4	20	10 Mtr.	2088.00



558 : Safety Burner Tube:

For use with Bunsen Burners.

It is available in Natural Rubber and Neoprene Rubber.

The burner tube has reinforced ends for better grip.

Natural Rubber :

Cat. No.	Sizes	Price / Piece
558/1	450 mm	135.00
558/2	600 mm	162.00
558/3	900 mm	198.00
558/4	1000 mm	216.00

*Available in Pack of 10



559 : Filtration Rubber Cones

To avoid glass to glass contact. Used on many filtering apparatus, flasks, Buchner funnel etc.

Silicon Rubber Cones:

Cat. No.	Sizes	Price / Piece
559/1	250/500ml	340.00
559/2	1/2 Litre	599.00
559/3	5 Litre	761.00
559/4	10 Litre	923.00

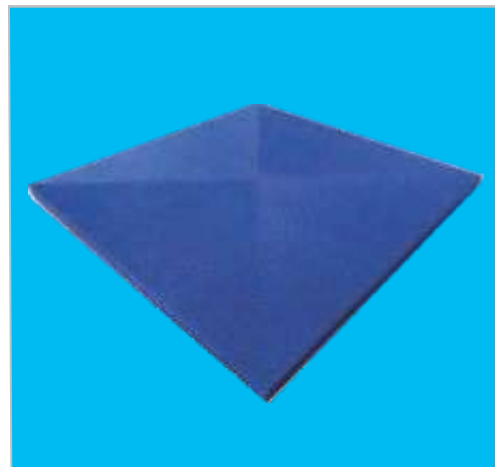
*Available in Pack of 25.

Natural Rubber Cones:

Cat. No.	Sizes	Price / Piece
559/1	250/500ml	99.00
559/2	1/2 Litre	153.00
559/3	5 Litre	207.00
559/4	10 Litre	414.00

560 : Laboratory Mat:

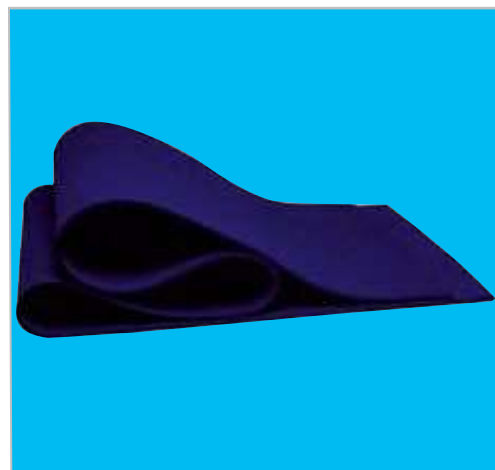
Cat. No.	Dimensions	Rubber Type	Price / Piece
560/1	12"x12"	Natural Rubber	2529.00
560/2	12"x12"	Silicone Rubber	4005.00



561 : Sheet

Used to avoid direct surface contact of glassware Products on the solid surface.

Cat. No.	Dimensions	Rubber Type	Price / Piece
561/1	9.5" x 9.5" x 2.7mm	Natural Rubber	198.00
561/2	9.5" x 9.5" x 2.7mm	Silicone Rubber	1667.00



562 : Teats

Teats are used in laboratory with droppers for dispensing drops or qualitative amounts of liquids or chemicals.

Cat. No.	Type	Rubber	Capacity	Pack	Price / Piece
562/1	Conical Silicon	Rubber	1ml	10	268.00
562/2	Conical Silicon	Rubber	2-3ml	10	456.00
562/3	Conical Natural	Rubber	1ml	10	63.00
562/4	Conical Natural	Rubber	2-3ml	10	180.00
562/5	Round Natural	Rubber	1ml	10	63.00
562/6	Round Latex	Rubber	Small	10	97.00
562/7	Round Latex	Rubber	Large	10	157.00





563 : Silicon Rubber Cork :

For Filtration Flasks

Cat. No.	Size	Price / Piece
563/1	Small	133.00
563/2	Big	198.00



564 : Silicon Rubber Tubing:

- It is suitable for laboratory, pharmaceutical, industrial, educational,
- medical, food grade etc usages. Silicon rubber tubing is suitable for use over a temperature range of - 50°C to 250°C.
- Shore Hardness: 45A

Cat. No.	Inner Diameter (ml)	Wall Thickness (mm)	Outer Diameter (OD In mm)	Pack of	Price / Piece
564/1	2	1	4	10 Mtr.	63.00
562/2	3	1	5	10 Mtr.	68.00
562/3	3	1.5	6	10 Mtr.	97.00
562/4	4	1	6	10 Mtr.	122.00
562/5	4	1.5	7	10 Mtr.	144.00
562/6	4	2	8	10 Mtr.	198.00
562/7	5	1	7	10Mtr.	139.00
562/8	5	1.5	8	10 Mtr.	178.00
562/9	6	1	8	10Mtr.	178.00
562/10	6	.5	9	10 Mtr.	211.00
562/11	6	2	10	10 Mtr.	259.00
562/12	6	3	12	10 Mtr.	405.00
562/13	7	1.5	10	10 Mtr.	236.00
562/14	7	2	11	10 Mtr.	284.00
562/15	8	1.5	11	10 Mtr.	261.00
562/16	8	2	12	10 Mtr.	315.00
562/17	8	3	14	10 Mtr.	448.00
562/18	9	2	13	10 Mtr.	365.00
562/19	10	2	14	10 Mtr.	416.00
562/20	10	3	16	10 Mtr.	608.00
562/21	12	2	16	10 Mtr.	446.00
562/22	12	3.5	19	10 Mtr.	738.00
562/23	14	3	20	10 Mtr.	853.00
562/24	15	4	23	10 Mtr.	1166.00
562/25	16	3	22	10 Mtr.	1062.00
562/26	25	4	33	10 Mtr.	2232.00

565 : Corks / Stoppers:

Various sizes are specially designed according to the industrial and laboratory glassware requirements.

Shore hardness is 45-50 A

Natural Rubber Solid Corks:

RANGE 1 (available in Maroon colour only)

Cat. No.	Cork (in mm) ±.2mm	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height	Pack of	Price / Piece
565/1	0	9	13	15.5	10	29.00
565/2	1	11	14	18.5	10	36.00
565/3	2	13	16.5	20	10	43.00
565/4	3	14	19	21	10	54.00
565/5	4	15	21	22	10	59.00
565/6	5	17.5	22.5	23	10	68.00
565/7	6	20	24.5	24	10	94.00
565/8	7	20	26	27.5	10	106.00
565/9	8	21	26.5	27.5	10	122.00
565/10	9	21.5	28	31	10	155.00
565/11	10	26	30	33	10	189.00
565/12	11	29	33	32	5	106.00
565/13	12	30	34.5	34.5	5	121.00
565/14	13	31	38.5	37	5	167.00
565/15	14	32	41.5	45.5	5	187.00
565/16	15	38	42	40.5	5	247.0
565/17	16	35	45	36.5	5	252.00
565/18	17	40	49.5	40.5	5	293.00



566 : Silicon Rubber Cork :

Cat. No.	Cork Number	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height	Pack of	Price / Piece
566/1	9	9	11.5	20	10	16.00
566/2	11	11	14	24	10	25.00
566/3	13	13	16	24	10	32.00
566/4	15	15	18	24	10	41.00
566/5	17	17	20.5	26	10	50.00
566/6	18	18	21	26	10	58.00
566/7	19	19	22.5	28	10	67.00
566/8	23	23	26.5	28	10	97.00
566/9	25	25	28.5	28	5	115.00
566/10	27	27	31	32	5	135.00
566/11	29	29	33	32	5	174.00
566/12	31	31	36	35	5	225.00
566/13	33	33	38.5	38.5	5	288.00



