



TPISTOS

LABWARE-2024



"let's pave the way for a healthier and innovative future"

T P I S T O S . C O M



TPISTOS

GLOBAL SUPPLY CHAIN

PORTFOLIO

Laboratory
notebooks

Laboratory
Consumables

Sterile|
Non sterile

Adapters

Beakers

Bottles

Burettes

Columns

Condensers

Crucibles

Cylinders

Desiccators

Dishes

Distillation

Extraction
Apparatus

Volumetric
Flasks

Flasks

Funnels

Joints

Pipettes

Sintered
Glassware

Stoppers
Stopcocks

Tubes

Viscometers

Laboratory
Instruments

Plasticware

Metalware

Rubberware

Hydrometers

Thermometers

BIO-TECHNOLOGY

PHARMACEUTICALS

UNIVERSITIES

Customize and Certificate

Any type of glassware customization is available on prior request in bulk order case and to certify their compliance with the respective standards in line with DIN, ASTM, USP and ISO requirements.

Conformity Mark DE-M

Volumetric instruments that comply with the requirements of applicable standards (e.g., the weights and measures regulation) are labeled accordingly with 'DE-M'. The 'DE-M 23' mark is made up of the elements 'DE' which stands for 'Deutschland', and M which stands for "Metrology", and the year number 23 (2023), the year in which the measuring instrument was labeled.

Batch Certificate

'Class A' products like Volumetric Flasks, Measuring Cylinders, Pipettes, Burettes with a batch number and accuracy are supplied with a Batch Certificate. This Certificate documents the mean value obtained from measuring the batch in question, the standard deviation and the date of issue.

Individual Certificate

Volumetric Flasks, Measuring Cylinders, Pipettes, Burettes which are numbered individually, are supplied with an 'Individual Certificate'. The individual number is permanently printed onto the Volumetric Flasks, Measuring Cylinders, Pipettes, Burettes and is entered on the corresponding Certificate.

NABL : ISO/IEC 17025:2017 Certificate

Volumetric Flasks, Measuring Cylinders, Pipettes, Burettes, Hydrometers, Thermometers which are numbered individually, are supplied with an NABL: ISO/IEC 17025:2017 Certificate. The individual number is permanently printed onto the Volumetric Flasks, Measuring Cylinders, Pipettes, Burettes, Hydrometers, Thermometers, etc., and is entered on the corresponding Certificate.

Conformity Certificate

Conformity Certificate is issued with Beakers, Conical and Reagent Bottles to certify their compliance with the respective standards. This Certificate is provided with each and every piece.

1

Raw Material

ASTM E-438 TYPE 1 CLASS-A BORO 3.3 Glass tubing is used to manufacture all our glassware.

2

Production

Our products are manufactured in compliance with international standards by Automatic & Semi-automatic machines.

3

Conformity Checks

All Conformity Checks as per guidelines of international standards are performed by our Quality Control Team.

4

Strength Checks

Each piece manufactured by us is checked for stress which might cause by the cracking of the glass.

5

Thickness Checks

Every single piece manufactured by us is essentially checked for the wall thickness to regulate the strength and ensure adherence to DIN/ASTM/ISO standards.

6

Joint Testing

The joints are tested for their fitness as per their inclination of the cones and sockets to ensure highest level fitness. Subsequently, Leakage inspection perform through Vacuum tests.

7

Post Print Checks

The Glassware is checked for the print quality at two stages. Firstly, before putting the product in the furnace and secondly, after taking it out of furnace. This ensures that no product with defective printing enters the supply chain. The tests are carried out as per ISO 4794 to ensure that enamel does not rub-off even after multiple usages.

Chemical Composition

Glass is an inorganic mixture of metal oxides fused together at high temperatures, which upon cooling, solidifies into the clear, rigid, non-crystalline, versatile material known widely across the globe. Borosilicate Glass is a 3.3 Type-1 Low Alkali Glass, which is virtually free from Magnesia, Zinc, Lime, Arsenic, and other heavy metals. The typical composition of Borosilicate Glass is as follows:

CONTENT	APPROX. % BY WEIGHT
SiO ₂	80.5%
B ₂ O ₃	13%
Na ₂ O	4%
Al ₂ O ₃	2.3%

Physical Properties

PARAMETER	VALUE
Coefficient of Expansion (20-300°C)	$3.3 \times 10^{-6} \text{ K}^{-1}$
Density (at 20°C)	2.23 g/cm ³
Refractive Index (Sodium D Line)	1.474
Dielectric Constant (1 MHZ, 20°C)	4.6
Specific Heat (20°C)	750 J/Kg°C
Thermal Conductivity (20°C)	1.14W/m°C
Poisson Ratio (25-400°C)	0.2

Chemical Properties

Borosilicate glass has a very high resistance to attack from water, acids, salt solutions, halogens and organic solvents. Only hydrofluoric acid, hot concentrated phosphoric acid and strong alkaline solutions cause appreciable corrosion of the glass

Hydrolytic Resistance

For many applications, it is important that laboratory glassware has excellent hydrolytic resistance, e.g., during steam sterilization procedures, where repeated exposure to water vapor at high temperature can leach out alkali (Na⁺) ions. Borosilicate glass has a relatively low alkali metal oxide content and consequently a high resistance to attack from water. Its hydrolytic resistance corresponds to Class 1 of glasses in accordance with ISO 719 (98°C) and ISO 720 (121°C).

ADAPTERS



Complies as per DIN 12257

Manufactured from 3.3
expansion borosilicate glass
complying with ISO 3585
(ASTM E-438 Type 1 Class A)



AD1 Adapter, Reduction

Cat. No.	Socket Size	Cone Size	Pack of
AD1/1	14/23	19/26	10
AD1/2	14/23	24/29	10
AD1/3	14/23	29/32	10
AD1/4	19/26	24/29	10
AD1/5	19/26	29/32	10
AD1/6	19/26	34/35	10
AD1/7	19/26	40/38	10
AD1/8	19/26	45/40	10
AD1/9	19/26	55/44	10
AD1/10	24/29	29/32	10
AD1/11	24/29	34/35	10
AD1/12	24/29	40/38	10
AD1/13	24/29	45/40	10
AD1/14	24/29	50/42	10
AD1/15	24/29	55/44	10
AD1/16	29/32	34/35	10
AD1/17	29/32	40/38	10
AD1/18	29/32	45/40	10
AD1/19	34/35	40/38	10
AD1/20	34/35	45/40	10
AD1/21	34/35	50/42	10



AD2 Adapter, Expansion

Cat. No.	Socket Size	Cone Size	Pack of
AD2/1	19/26	14/23	10
AD2/2	24/29	14/23	10
AD2/3	24/29	19/26	10
AD2/4	29/32	14/23	10
AD2/5	29/32	19/26	10
AD2/6	29/32	24/29	10
AD2/7	34/35	19/26	10
AD2/8	34/35	24/29	10
AD2/9	34/35	29/32	10
AD2/10	40/38	24/29	10
AD2/11	45/40	29/32	10





AD3 Adapter, Multiple with parallel necks

Cat. No.	Socket Size	Cone Size	Pack of
AD3/1	14/23	14/23	1
AD3/2	14/23	19/26	1
AD3/3	19/26	19/26	1
AD3/4	19/26	24/29	1
AD3/5	24/29	24/29	1
AD3/6	19/26	34/35	1
AD3/7	29/32	29/32	1



AD4 Adapter, Multiple with side socket

Cat. No.	Socket Size	Cone Size	Pack of
AD4/1	14/23	14/23	1
AD4/2	14/23	19/26	1
AD4/3	14/23	24/29	1
AD4/4	19/26	19/26	1
AD4/5	19/26	24/29	1
AD4/6	14/23	29/32	1
AD4/7	29/32	29/32	1





AD5 Adapter, Multiple

Cat. No.	Socket Size	Cone Size	Pack of
AD5/1	19/26	19/26	1
AD5/2	19/26	24/29	1
AD5/3	19/26	29/32	1
AD5/4	24/29	24/29	1
AD5/5	29/32	29/32	1



AD6 Adapter, Swan neck

Cat. No.	Socket Size	Cone Size	Pack of
AD6/1	14/23	19/26	1
AD6/2	19/26	19/26	1
AD6/3	19/26	24/29	1
AD6/4	24/29	24/29	1
AD6/5	29/32	29/32	1





AD7 Adapters, Receiver, Delivery, Short Stem

Cat. No.	Socket Size	Stem Length (mm)	Pack of
AD7/1	14/23	65	10
AD7/2	19/26	65	10
AD7/3	24/29	65	10
AD7/4	29/32	65	10



AD8 Adapters, Receiver, Delivery, Long Stem

Cat. No.	Socket Size	Stem Length (mm)	Pack of
AD8/1	14/23	190	10
AD8/2	19/26	200	10
AD8/3	24/29	200	10
AD8/4	29/32	200	10





AD9 Adapters, Receiver

Cat. No.	Socket Size	Pack of
AD9/1	14/23	10
AD9/2	19/26	10
AD9/3	24/29	10
AD9/4	29/32	10



AD10 Adapters, Receiver, Bend with Vent

Cat. No.	Socket Size	Cone Size	Pack of
AD10/1	14/23	14/23	2
AD10/2	19/26	19/26	2
AD10/3	19/26	24/29	2
AD10/4	24/29	24/29	2
AD10/5	29/32	29/32	2





AD11 Adapters, Receiver, Angled, with Vacuum Tubing

Cat. No.	Socket Size	Cone Size	Pack of
AD11/1	14/23	14/23	2
AD11/2	14/23	19/26	2
AD11/3	19/26	19/26	2
AD11/4	19/26	24/29	2
AD11/5	24/29	24/29	2
AD11/6	24/29	29/32	2
AD11/7	29/32	29/32	2



AD12 Adapters, Distillation, 105°

Cat. No.	Socket Size	Cone Size	Pack of
AD12/1	14/23	14/23	1





AD13 Adapters, Receiver, Vacuum, Straight

Cat. No.	Socket Size	Cone Size	Pack of
AD13/1	14/23	14/23	2
AD13/2	14/23	19/26	2
AD13/3	19/26	19/26	2
AD13/4	19/26	24/29	2
AD13/5	24/29	24/29	2
AD13/6	24/29	29/32	2
AD13/7	29/32	29/32	2



AD14 Adapters, Receiver, Side Socket

Cat. No.	Socket Size	Cone Size	Pack of
AD14/1	14/23	14/23	2
AD14/2	19/26	19/26	2
AD14/3	19/26	24/29	2
AD14/4	24/29	24/29	2
AD14/5	29/32	29/32	2





AD15 Adapters, Receiver, Multiple

Cat. No.	Socket Size	Cone Size	Pack of
AD15/1	14/23	14/23	2
AD15/2	14/23	19/26	2
AD15/3	19/26	19/26	2



AD16 Adapters, Receiver, Plain Bend

Cat. No.	Socket Size	Cone Size	Pack of
AD16/1	14/23	14/23	5
AD16/2	19/26	19/26	5
AD16/3	24/29	24/29	5
AD16/4	29/32	29/32	5





AD17 Adapters, Recovery Bend, Sloping End

Cat. No.	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD17/1	14/23	14/23	5
AD17/2	24/29	14/23	5
AD17/3	19/26	19/26	5
AD17/4	24/29	19/26	5
AD17/5	29/32	19/26	5
AD17/6	29/32	29/32	5
AD17/7	24/29	24/29	5
AD17/8	34/35	24/29	5
AD17/9	29/32	24/29	5
AD17/10	34/35	29/32	5



AD18 Adapters, Recovery Bend, Vertical

Cat. No.	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD18/1	14/23	14/23	5
AD18/2	19/26	19/26	5
AD18/3	24/29	19/26	5
AD18/4	24/29	24/29	5
AD18/5	29/32	29/32	5





AD19 Adapters, Still Head, Plain

Cat. No.	Socket Size	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD19/1	14/23	14/23	14/23	1
AD19/2	14/23	19/26	19/26	1
AD19/3	14/23	24/29	19/26	1
AD19/4	14/23	29/32	19/26	1
AD19/5	14/23	34/35	19/26	1
AD19/6	14/23	24/29	24/29	1
AD19/7	14/23	34/35	24/29	1
AD19/8	14/23	29/32	24/29	1
AD19/9	14/23	29/32	29/32	1
AD19/10	14/23	34/35	29/32	1



AD20 Adapters, Claisen Head

Cat. No.	Socket Size	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD20/1	14/23	14/23	14/23	1
AD20/2	14/23	19/26	19/26	1
AD20/3	14/23	24/29	19/26	1
AD20/4	14/23	24/29	24/29	1
AD20/5	14/23	29/32	29/32	1
AD20/6	14/23	34/35	24/29	1





AD21 Adapters, Splash Head, Sloping

Cat. No.	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD21/1	14/23	14/23	2
AD21/2	19/26	19/26	2
AD21/3	24/29	19/26	2
AD21/4	24/29	24/29	2



AD22 Adapters, Splash Head

Cat. No.	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD22/1	14/23	14/23	1
AD22/2	19/26	19/26	1
AD22/3	24/29	19/26	1
AD22/4	24/29	24/29	1
AD22/5	29/32	29/32	1





AD23 Adapters, Splash Head, Straight

Cat. No.	Socket Size	Cone Size	Pack of
AD23/1	14/23	14/23	2
AD23/2	19/26	24/29	2
AD23/3	29/32	29/32	2



AD24 Adapters, Steam Distillation, Sloping

Cat. No.	Cone Size to fit Flask	Cone Size to fit Condenser	Pack of
AD24/1	24/29	19/26	1
AD24/2	34/35	19/26	1
AD24/3	34/35	24/29	1





AD25 Adapters, Straight Cone, with Glass Key Stopcock

Cat. No.	Cone Size	Bore Size	Angle	Pack of
AD25/1	14/23	2.5	Right Angle	5
AD25/2	19/26	2.5	Right Angle	5
AD25/3	24/29	2.5	Right Angle	5
AD25/4	29/32	2.5	Right Angle	5
AD25/5	14/23	2.5	Straight	5
AD25/6	19/26	2.5	Straight	5
AD25/7	24/29	2.5	Straight	5
AD25/8	29/32	2.5	Straight	5



AD26 Adapters, Socket, with Glass Key Stopcock

Cat. No.	Socket Size	Bore Size	Pack of
AD26/1	14/23	2.5	1
AD26/2	19/26	2.5	1
AD26/3	24/29	2.5	1
AD26/4	29/32	2.5	1





AD27 Adapters, Straight Cone, with PTFE Stopcock

Cat. No.	Cone Size	Bore Size	Angle	Pack of
AD27/1	14/23	2.5	Right Angle	5
AD27/2	19/26	2.5	Right Angle	5
AD27/3	24/29	2.5	Right Angle	5
AD27/4	29/32	2.5	Right Angle	5
AD27/5	14/23	2.5	Straight	5
AD27/6	19/26	2.5	Straight	5
AD27/7	24/29	2.5	Straight	5
AD27/8	29/32	2.5	Straight	5



AD28 Adapters, Socket, with PTFE Stopcock

Cat. No.	Socket Size	Bore Size	Pack of
AD28/1	14/23	2.5	1
AD28/2	19/26	2.5	1
AD28/3	24/29	2.5	1
AD28/4	29/32	2.5	1





AD29 Adapters, Cone, with Rubber Tubing

Cat. No.	Cone Size	Pack of
AD29/1	14/23	1
AD29/2	19/26	1
AD29/3	24/29	1
AD29/4	29/32	1



AD30 Adapters, Cone, with Stem to Rubber Tubing

Cat. No.	Cone Size	Pack of
AD30/1	14/23	1
AD30/2	19/26	1
AD30/3	24/29	1
AD30/4	29/32	1





AD31 Adapters, Splash Head, Rotary Evaporator

Cat. No.	Cap. (mL)	Socket Size	Cone Size	Pack of
AD31/1	150	29/32	19/26	1
AD31/2	150	29/32	24/29	1
AD31/3	150	29/32	29/32	1



AD32 Adapters, Splash Head, Rotary Evaporator, Anti-Climb

Cat. No.	Cap. (mL)	Socket Size	Cone Size	Pack of
AD32/1	150	29/32	19/26	1
AD32/2	150	29/32	24/29	1
AD32/3	150	29/32	29/32	1





AD33 Adapters, Socket to Cone

Cat. No.	Socket Size	Cone Size	Pack of
AD33/1	14/23	14/23	5
AD33/2	14/23	19/26	5
AD33/3	14/23	24/29	5
AD33/4	14/23	29/32	5
AD33/5	19/26	19/26	5
AD33/6	19/26	24/29	5
AD33/7	19/26	29/32	5
AD33/8	24/29	24/29	5
AD33/9	24/29	29/32	5
AD33/10	29/32	29/32	5



AD34 Adapters, Drying Tube, Socket to Cone

CADt. No.	Socket Size	Cone Size	PADck of
AD34/1	19/26	19/26	10





AD35 Adapters, Vacuum or Gas, 90°

CADt. No.	Cone Size	PADck of
AD35/1	14/23	10
AD35/2	19/26	10
AD35/3	24/29	10
AD35/4	29/32	10
AD35/5	34/35	10



AD36 Adapters, Twin Connecting Hose

CADt. No.	Cone Size	PADck of
AD36/1	24/29	10





AD37 Adapters, Distilling Cow Receiver

CADt. No.	Socket Size	Cone Size	PADck of
AD37/1	14/23	14/23	1



AD38 Adapters, Drying Tube

CADt. No.	Cone Size	PADck of
AD38/1	14/23	2
AD38/2	19/26	2
AD38/3	24/29	2
AD38/4	29/32	2





AD39 Adapters, for Pocket Thermometer

CADt. No.	Joint Size	FIADsk CADp. (mL)	PADck of
AD39/1	B-14	25	10
AD39/2	B-14	50	10
AD39/3	B-14	100	10
AD39/4	B-14	250	10
AD39/5	B-19	100	10
AD39/6	B-19	250	10
AD39/7	B-19	500	10
AD39/8	B-19	1000	10
AD39/9	B-19	2000	10
AD39/10	B-24	250	10
AD39/11	B-24	500	10
AD39/12	B-24	1000	10
AD39/13	B-24	2000	10
AD39/14	B-24	3000	10
AD39/15	B-24	5000	10
AD39/16	B-24	10000	10
AD39/17	B-24	20000	10
AD39/18	B-24	10000	10
AD39/19	B-24	20000	10



AD40 Adapters, Air Leak Tube / Gas Inlet Tube

CADt. No.	Cone Size	PADck of
AD40/1	14/23	10
AD40/2	19/26	10
AD40/3	24/29	10
AD40/4	29/32	10





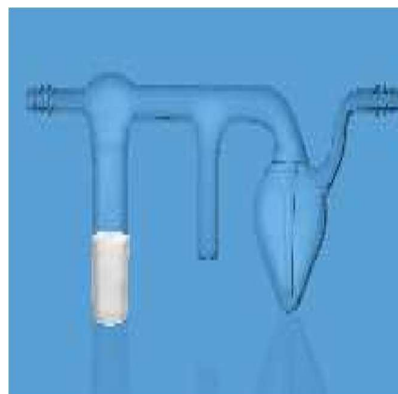
AD41 Adapters, Gas Passing Tube, for Reaction Flasks

CADt. No.	Joint Size	FIADsk CADp. (mL)	PADck of
AD41/1	B-14	25	10
AD41/2	B-14	50	10
AD41/3	B-14	100	10
AD41/4	B-14	250	10
AD41/5	B-19	100	10
AD41/6	B-19	250	10
AD41/7	B-19	500	10
AD41/8	B-19	1000	10
AD41/9	B-19	2000	10
AD41/10	B-24	250	10
AD41/11	B-24	500	10
AD41/12	B-24	1000	10
AD41/13	B-24	2000	10
AD41/14	B-24	3000	10
AD41/15	B-24	5000	10
AD41/16	B-24	10000	10
AD41/17	B-24	20000	10
AD41/18	B-34	10000	10
AD41/19	B-34	20000	10



AD42 Adapters, Gas Bubbler (Nitrogen Bubbler)

CADt. No.	Cone Size	PADck of
AD42/1	B-14	1
AD42/2	B-19	1
AD42/3	B-24	1
AD42/4	B-29	1
AD42/5	B-34	1



BEAKERS



Complies with ISO 3819
Manufactured from borosilicate glass 3.3



BE1 Beakers, Low Form, with Spout

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BE1/1	5	22	30	10
BE1/2	10	26	35	10
BE1/3	25	34	51	10
BE1/4	50	42	58	10
BE1/5	100	50	70	10
BE1/6	150	60	88	10
BE1/7	250	68	95	10
BE1/8	400	80	110	10
BE1/9	500	83	118	8
BE1/10	600	90	125	8
BE1/11	1000	105	157	6
BE1/12	2000	132	185	4
BE1/13	3000	152	210	1
BE1/14	5000	170	270	1
BE1/15	10000	220	350	1



BE2 Measuring Beakers, with Handle

Cat. No.	Capacity (mL)	Graduation (mL)	Range (mL)	Pack of
BE2/1	250	25	25-200	10
BE2/2	500	50	50-400	6
BE2/3	1000	20	20-1000	10





BE3 Beakers, Tablet Disintegration

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BE3/1	1000	105	145	10



BE4 Beakers, Tall Form, with Spout

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BE4/1	50	38	70	10
BE4/2	100	48	80	10
BE4/3	150	54	95	10
BE4/4	250	60	120	10
BE4/5	400	70	130	10
BE4/6	500	75	142	6
BE4/7	600	80	150	6
BE4/8	1000	90	192	6





BE5 Beakers, Tall Form, without Spout

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BE5/1	50	38	70	10
BE5/2	100	48	80	10
BE5/3	150	54	95	10
BE5/4	250	60	120	10
BE5/5	400	70	130	10
BE5/6	500	75	142	8
BE5/7	600	80	150	8
BE5/8	1000	90	192	6



BOTTLES

Complies as per DIN/ISO 4796

3.3 expansion borosilicate glass

Autoclavable at 121 or 134 °C





BO1 Bottles, Reagent, Clear Glass, with PE Screw Cap

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BO1/1	10*	36	50	10
BO1/2	25*	36	70	10
BO1/3	50*	46	87	10
BO1/4	100	56	100	10
BO1/5	150	60	120	10
BO1/6	250	70	138	10
BO1/7	500	86	176	6
BO1/8	1000	101	225	1
BO1/9	2000	136	260	1
BO1/10	3000	158	295	1
BO1/11	5000	181	330	1
BO1/12	10000	227	410	1
BO1/13	20000	288	505	1



BO2 Bottles, Reagent, High Recovery

Cat. No.	Capacity (mL)	Pack of
BO2/1	500	1
BO2/2	1000	1
BO2/3	2000	1
BO2/4	3000	1
BO2/5	5000	1





BO3 Bottles, Reagent, Amber, with Screw Cap

Cat. No.	Capacity (mL)	Diameter (mm)	Height (mm)	Pack of
BO3/1	10*	36	50	10
BO3/2	25*	36	70	10
BO3/3	50*	46	87	10
BO3/4	100	56	100	10
BO3/5	150	60	120	10
BO3/6	250	70	138	10
BO3/7	500	86	176	6
BO3/8	1000	101	225	1
BO3/9	2000	136	260	1
BO3/10	3000	158	295	1
BO3/11	5000	181	330	1
BO3/12	10000	227	410	1
BO3/13	20000	288	505	1



BO4 Bottles, Reagent, Narrow Mouth, Clear Glass

Cat. No.	Capacity (mL)	Neck Size	Pack of
BO4/1	30	14/23	10
BO4/2	50	14/23	10
BO4/3	100	14/23	10
BO4/4	125	19/26	10
BO4/5	250	19/26	10
BO4/6	500	24/29	6
BO4/7	1000	29/32	1
BO4/8	2000	34/35	1





BO5 Bottles, Reagent, Narrow Mouth, Amber

Cat. No.	Capacity (mL)	Neck Size	Pack of
BO5/1	30	14/23	10
BO5/2	50	14/23	10
BO5/3	100	14/23	10
BO5/4	125	19/26	10
BO5/5	250	19/26	10
BO5/6	500	24/29	6
BO5/7	1000	29/32	1
BO5/8	2000	34/35	1



BO6 Bottles, Tool Necked, Plain

Cat. No.	Capacity (mL)	Pack of
BO6/1	250	10
BO6/2	500	6
BO6/3	1000	1
BO6/4	2000	1





BO7 Bottles, Tool Necked, Amber

Cat. No.	Capacity (mL)	Pack of
BO7/1	250	10
BO7/2	500	10
BO7/3	1000	10
BO7/4	2000	10



BO8 Bottles, Aspirator, with GL45 Cap & Tubulation

Cat. No.	Capacity (mL)	Dia × Height (approx. mm)	Thread	Pack of
BO8/1	250	70 × 138	GL 45	1
BO8/2	500	86 × 176	GL 45	1
BO8/3	1000	101 × 225	GL 45	1
BO8/4	2000	136 × 260	GL 45	1
BO8/5	5000	181 × 330	GL 45	1
BO8/6	10000	235 × 410	GL 45	1
BO8/7	20000	296 × 505	GL 45	1





BO9 Bottles, Aspirator, with GL45 Cap, Socket & Interchangeable Stopcock

Cat. No.	Capacity (mL)	Dia × Height Approx. (mm)	Thread	Socket Size	Pack of
BO9/1	1000	101 × 225	GL 45	24/29	1
BO9/2	2000	136 × 260	GL 45	29/32	1
BO9/3	5000	181 × 330	GL 45	29/32	1
BO9/4	10000	227 × 410	GL 45	29/32	1
BO9/5	20000	288 × 505	GL 45	29/32	1



BO10 Bottles, Dropping, Clear Glass

Cat. No.	Capacity (mL)	Pack of
BO10/1	30	10
BO10/2	60	10
BO10/3	120	10
BO10/4	250	10





BO11 Bottles, Dropping, Amber

Cat. No.	Capacity (mL)	Pack of
BO11/1	30	10
BO11/2	60	10
BO11/3	120	10
BO11/4	250	10



BO12 Bottles, Gas Washing

Cat. No.	Capacity (mL)	Neck Size	Pack of
BO12/1	100	29/32	2
BO12/2	125	29/32	2
BO12/3	250	29/32	2
BO12/4	500	29/32	2





BO13 Heads for Gas Bottles

Cat. No.	Capacity (mL)	Neck Size	Pack of
BO13/1	100	29/32	1
BO13/2	125	29/32	1
BO13/3	250	29/32	1
BO13/4	500	29/32	1



BO14 Sintered Wash Bottles Heads

Cat. No.	Capacity (mL)	Neck Size	Pack of
BO14/1	100	29/32	1
BO14/2	125	29/32	1
BO14/3	250	29/32	1
BO14/4	500	29/32	1





BO15 Bottles, Weighing

Cat. No.	Capacity (mL)	Type	O.D. × Height (mm)	Pack of
BO15/1	20	Squat Form	40 × 30	10
BO15/2	15	Squat Form	50 × 25	10
BO15/3	25	Squat Form	50 × 35	10
BO15/4	50	Squat Form	50 × 50	10
BO15/5	40	Squat Form	60 × 40	10
BO15/6	5	Tall Form	20 × 40	10
BO15/7	15	Tall Form	25 × 60	10
BO15/8	25	Tall Form	30 × 65	10
BO15/9	60	Tall Form	40 × 90	10



BO16 Specific Gravity Bottles, Class 'A'

Cat. No.	Capacity (mL)	Capacity Tolerance (±mL)	Size of Inter-changeable Stopper	Pack of
BO16/1	10	0.3	10/15	2
BO16/2	25	0.8	10/15	2
BO16/3	50	1.0	10/15	2
BO16/4	100	3.0	10/15	2





BO17 Specific Gravity Bottles, Class 'B'

Cat. No.	Capacity (mL)	Capacity Tolerance ($\pm$ mL)	Size of Inter-changeable Stopper	Pack of
BO17/1	10	1.0	10/15	2
BO17/2	25	2.0	10/15	2
BO17/3	50	3.0	10/15	2
BO17/4	100	5.0	10/15	2

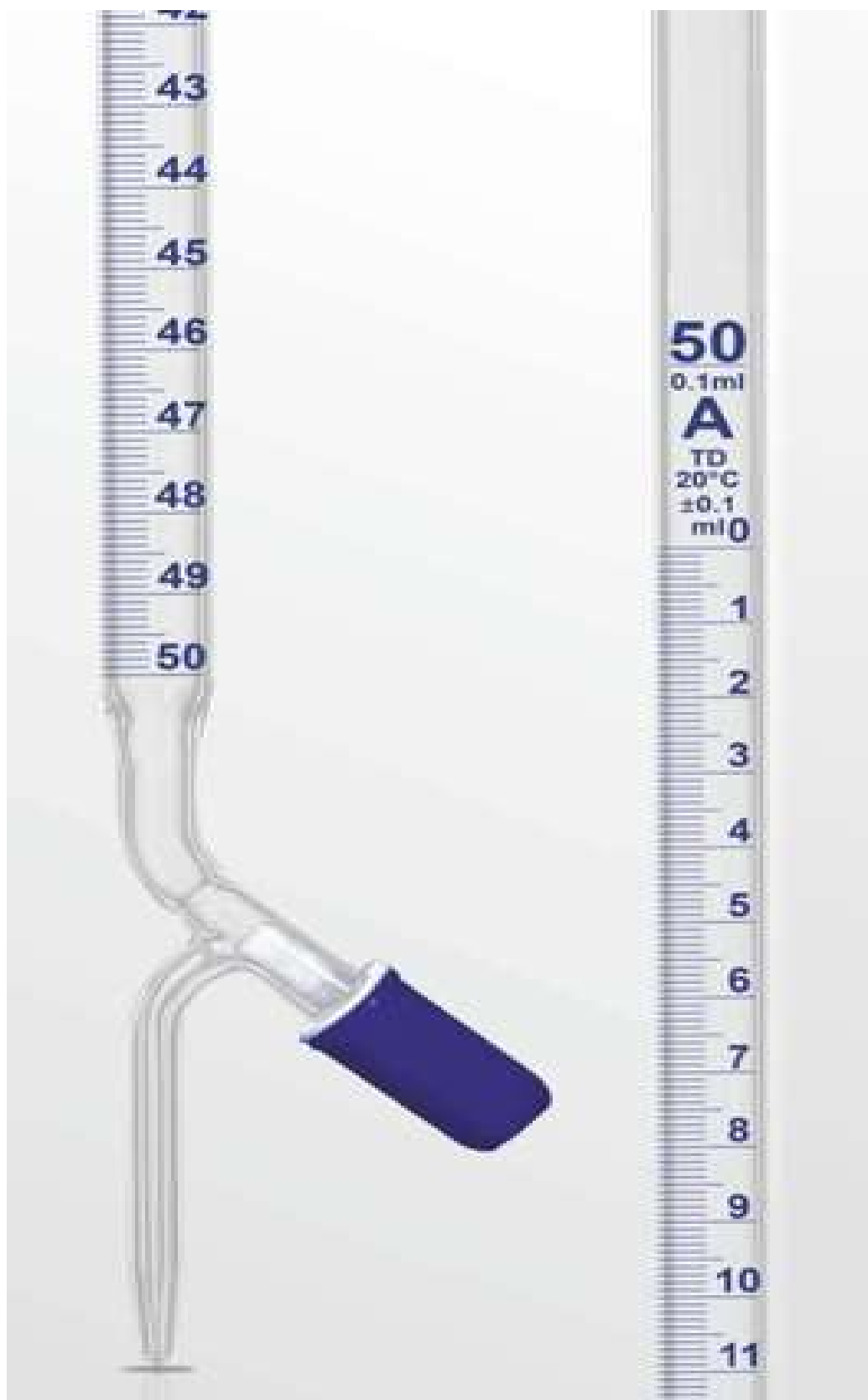


BO18 BOD Bottles

Cat. No.	Capacity (mL)	Pack of
BO18/1	60	6
BO18/2	125	6
BO18/3	300	6



BURETTES



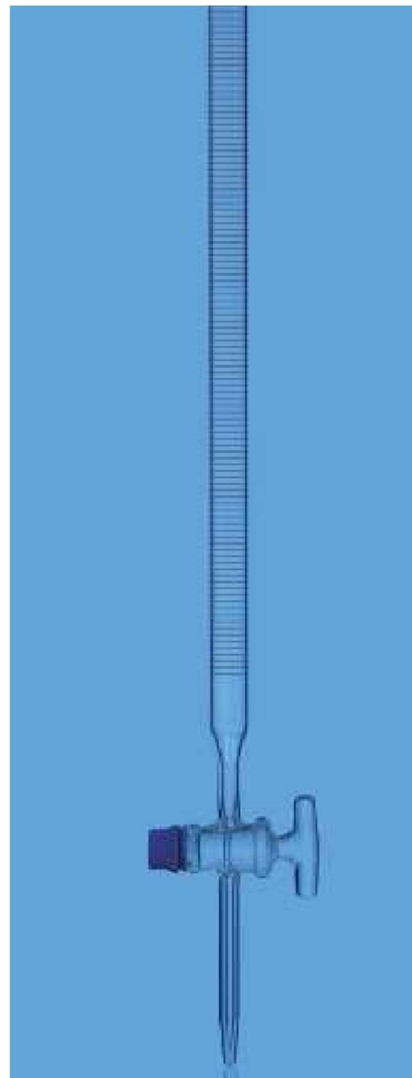
Compliance with DIN ISO 385 and USP standard - IS 1997:2008.

Manufactured from 3.3 expansion borosilicate glass



BU1 Burettes, Straight Bore, with Glass Key, Class 'A'

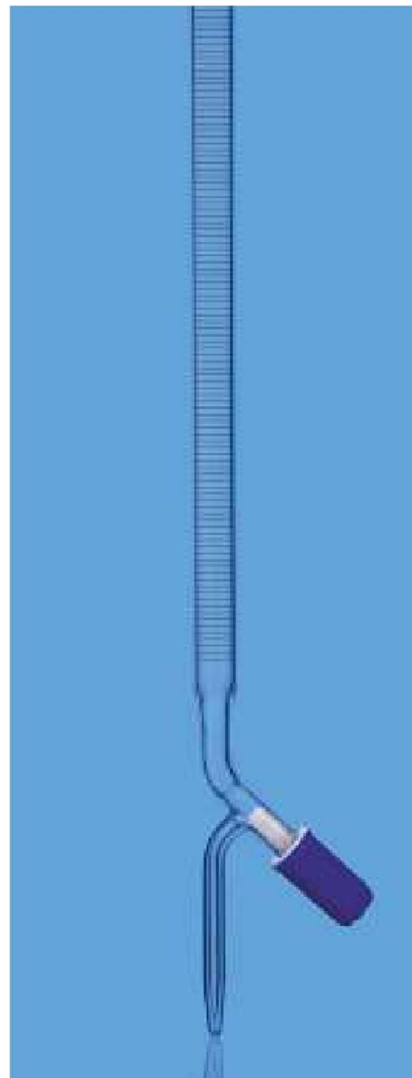
Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU1/1	5	0.02	0.01	1
BU1/2	10	0.05	0.03	1
BU1/3	10	0.02	0.02	1
BU1/4	25	0.10	0.05	1
BU1/5	25	0.05	0.03	1
BU1/6	50	0.10	0.05	1
BU1/7	100	0.20	0.10	1





BU2 Burettes, Rotaflow Key, with PTFE Needle Valve, Class 'A'

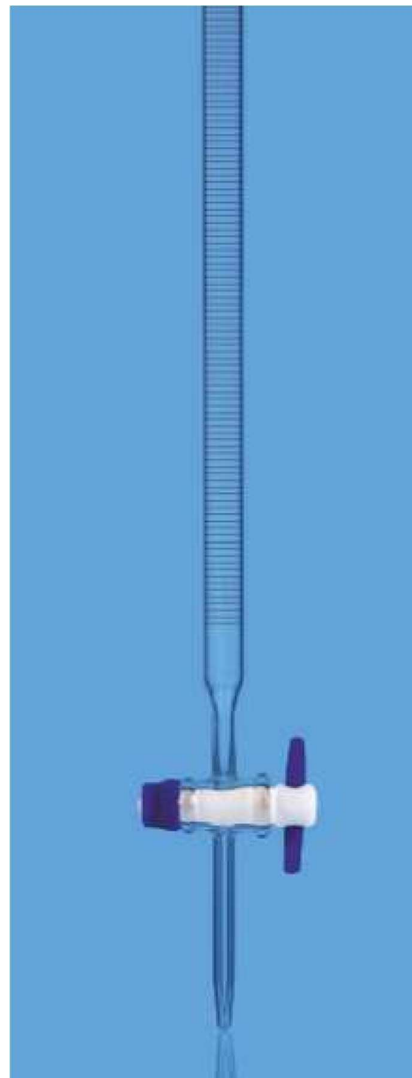
Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU2/1	5	0.02	0.01	1
BU2/2	10	0.05	0.03	1
BU2/3	10	0.02	0.02	1
BU2/4	25	0.10	0.05	1
BU2/5	25	0.05	0.03	1
BU2/6	50	0.10	0.05	1
BU2/7	100	0.20	0.10	1





BU3 Burettes, Straight Bore, with PTFE Key, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU3/1	5	0.02	0.01	1
BU3/2	10	0.05	0.03	1
BU3/3	10	0.02	0.02	1
BU3/4	25	0.10	0.05	1
BU3/5	25	0.05	0.03	1
BU3/6	50	0.10	0.05	1
BU3/7	100	0.20	0.10	1





BU4 Burettes, Rotaflow Key, with PTFE Needle Valve, Amber, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU4/1	25	0.10	0.05	1
BU4/2	50	0.10	0.05	1





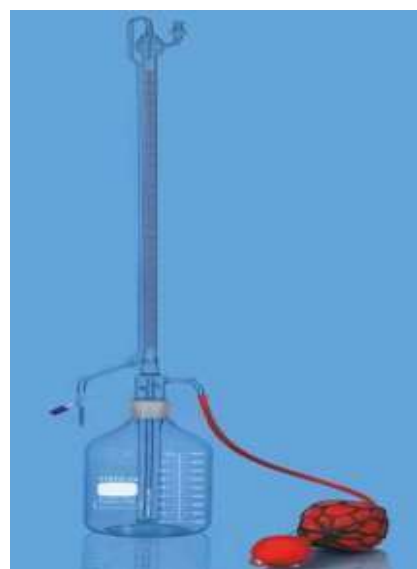
BU5 Burettes, Automatic, Straight Bore, with Glass Key, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU5/1	10	0.05	0.03	1
BU5/2	25	0.10	0.05	1
BU5/3	50	0.10	0.05	1



BU6 Burettes, Automatic, Rotaflow Key, with PTFE Needle Valve, Class 'A'

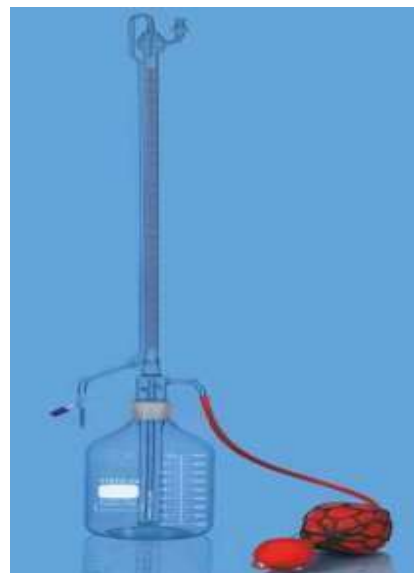
Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU6/1	10	0.05	0.03	1
BU6/2	25	0.10	0.05	1
BU6/3	50	0.10	0.05	1





BU7 Burettes, Automatic, with PTFE Stopcock, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU7/1	10	0.05	0.03	1
BU7/2	25	0.10	0.05	1
BU7/3	50	0.10	0.05	1



BU8 Burettes, Automatic, with PTFE Stopcock, Amber, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
BU8/1	25	0.10	0.05	1
BU8/2	50	0.10	0.05	1



CONDENSERS

Complies as per DIN 12581

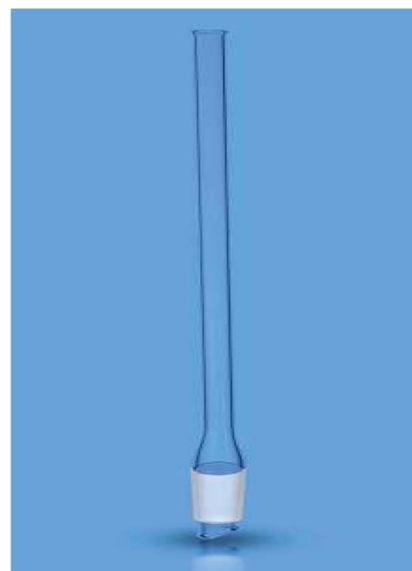
Manufactured from 3.3
expansion borosilicate glass
complying with ISO 3585
(ASTM E-438 Type 1 Class A)





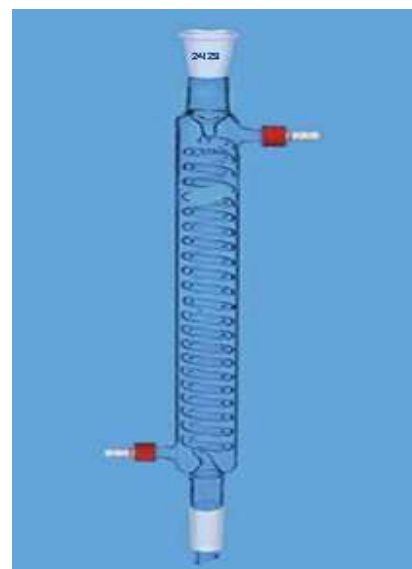
CO1 Condensers, Air

Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Pack of
CO1/1	14/23	14/23	200	1
CO1/2	19/26	19/26	200	1
CO1/3	24/29	24/29	250	1
CO1/4	19/26	19/26	400	1
CO1/5	24/29	24/29	500	1
CO1/6	34/35	34/35	500	1
CO1/7	19/26	19/26	600	1
CO1/8	24/29	24/29	750	1
CO1/9	-	19/26	750	1
CO1/10	-	24/29	750	1
CO1/11	-	19/26	1000	1
CO1/12	-	24/29	1000	1



CO2 Condensers, Coil

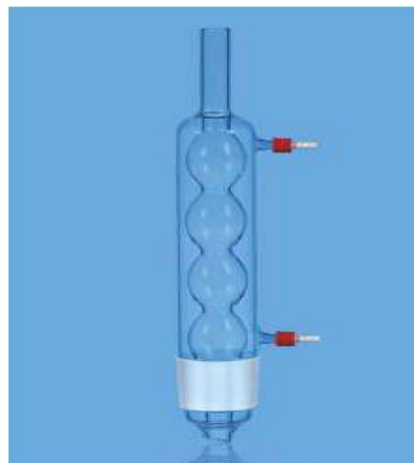
Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Connector	Pack of
CO2/1	14/23	14/23	150	Screw Thread	1
CO2/2	19/26	19/26	200	Screw Thread	1
CO2/3	19/26	19/26	250	Screw Thread	1
CO2/4	24/29	24/29	250	Screw Thread	1
CO2/5	19/26	19/26	300	Screw Thread	1
CO2/6	24/29	24/29	300	Screw Thread	1
CO2/7	24/29	24/29	400	Screw Thread	1
CO2/8	24/29	24/29	500	Screw Thread	1
CO2/9	34/35	34/35	500	Screw Thread	1





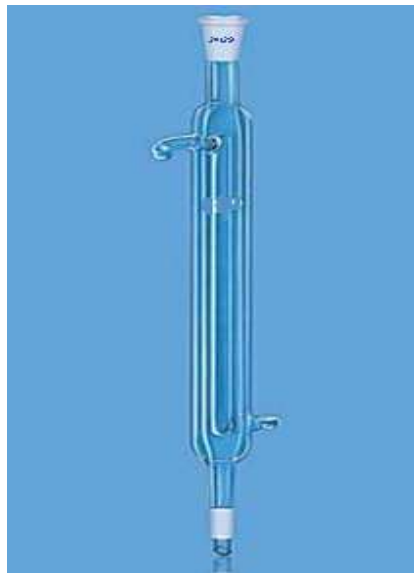
CO3 Condensers, Allihn, for Soxhlet Apparatus

Cat. No.	Cone Size	Effective Cone Length (mm)	Extractor (mL)	Pack of
CO3/1	34/35	300	100	1
CO3/2	45/40	400	250	1
CO3/3	50/42	400	500	1
CO3/4	55/44	400	1000	1



CO4 Condensers, Double Surface

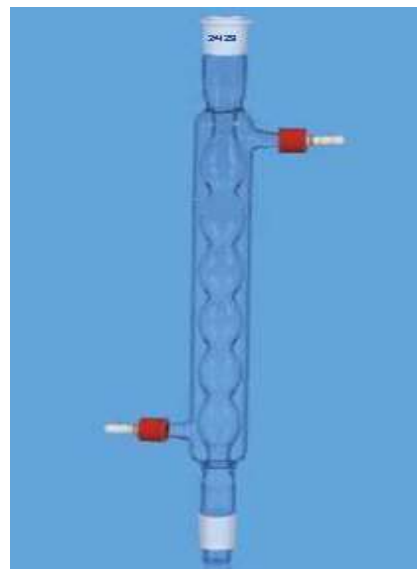
Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Connector	Pack of
CO4/1	19/26	19/26	150	Glass	1
CO4/2	24/29	24/29	150	Glass	1
CO4/3	19/26	19/26	200	Glass	1
CO4/4	24/29	24/29	200	Glass	1
CO4/5	29/32	29/32	200	Glass	1
CO4/6	-	19/26	200	Glass	1
CO4/7	-	24/29	200	Glass	1
CO4/8	-	34/35	200	Glass	1
CO4/9	-	19/26	250	Glass	1
CO4/10	19/26	19/26	250	Glass	1
CO4/11	24/29	24/29	250	Glass	1
CO4/12	19/26	19/26	300	Glass	1
CO4/13	24/29	24/29	300	Glass	1
CO4/14	24/29	24/29	400	Glass	1
CO4/15	24/29	24/29	500	Glass	1
CO4/16	34/35	34/35	500	Glass	1
CO4/17	34/35	34/35	600	Glass	1





CO5 Condensers, Allihn (Bulb Condensers)

Cat. No.	Socket Size	Cone Size	Effective Length mm)	Connector	Pack of
CO5/1	-	19/26	200	Screw Thread	1
CO5/2	-	24/29	200	Screw Thread	1
CO5/3	-	29/32	200	Screw Thread	1
CO5/4	-	34/35	200	Screw Thread	1
CO5/5	-	40/38	200	Screw Thread	1
CO5/6	-	50/42	200	Screw Thread	1
CO5/7	-	50/42	250	Screw Thread	1
CO5/8	19/26	19/26	200	Screw Thread	1
CO5/9	24/29	24/29	200	Screw Thread	1
CO5/10	19/26	19/26	300	Screw Thread	1
CO5/11	24/29	24/29	300	Screw Thread	1
CO5/12	24/29	24/29	400	Screw Thread	1
CO5/13	24/29	24/29	500	Screw Thread	1
CO5/14	34/35	34/35	500	Screw Thread	1
CO5/15	34/35	34/35	600	Screw Thread	1
CO5/16	34/35	34/35	750	Screw Thread	1



CO6 Condensers, Friedrichs

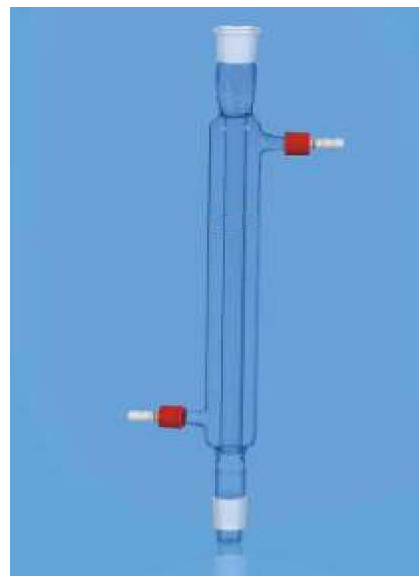
Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Connector	Pack of
CO6/1	24/29	24/29	200	GLASS	1





CO7 Condensers, Liebig

Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Connector	Pack of
CO7/1	14/23	14/23	150	Screw Thread	1
CO7/2	19/26	19/26	200	Screw Thread	1
CO7/3	24/29	24/29	200	Screw Thread	1
CO7/4	19/26	19/26	300	Screw Thread	1
CO7/5	24/29	24/29	300	Screw Thread	1
CO7/6	19/26	19/26	350	Screw Thread	1
CO7/7	24/29	24/29	350	Screw Thread	1
CO7/8	19/26	19/26	400	Screw Thread	1
CO7/9	24/29	24/29	400	Screw Thread	1
CO7/10	24/29	24/29	500	Screw Thread	1
CO7/11	24/29	24/29	600	Screw Thread	1
CO7/12	24/29	24/29	750	Screw Thread	1
CO7/13	34/35	34/35	500	Screw Thread	1
CO7/14	34/35	34/35	600	Screw Thread	1
CO7/15	34/35	34/35	750	Screw Thread	1
CO7/16	34/35	34/35	900	Screw Thread	1
CO7/17	-	19/26	300	Screw Thread	1
CO7/18	-	24/29	350	Screw Thread	1
CO7/19	-	34/35	250	Screw Thread	1
CO7/20	29/32	29/32	250	Screw Thread	1
CO7/21	29/32	29/32	400	Screw Thread	1



CO8 Condensers, Reflux

Cat. No.	Socket Size	Cone Size	Effective Length (mm)	Pack of
CO8/1	19/26	19/26	200	1
CO8/2	24/29	24/29	200	1



COLUMN

Glass boro 3.3

Chemical Resistant

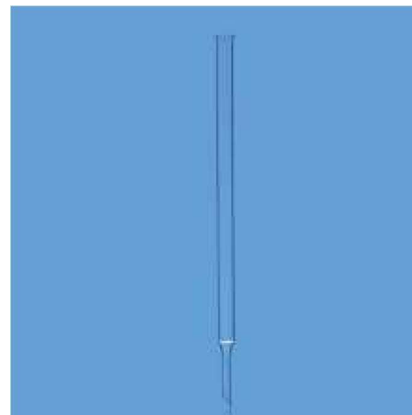
White Printing





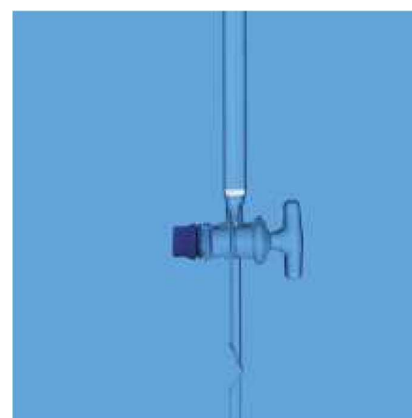
CH1 Chromatography Columns

Cat. No.	Effective Length (mm)	Disc Dia (mm)	Pack of
CH1/1	150	10	1
CH1/2	200	15	1
CH1/3	300	15	1
CH1/4	400	20	1
CH1/5	400	30	1
CH1/6	500	30	1
CH1/7	500	40	1
CH1/8	600	40	1
CH1/9	1000	40	1



CH1 Chromatography Columns, with Glass Stopcock

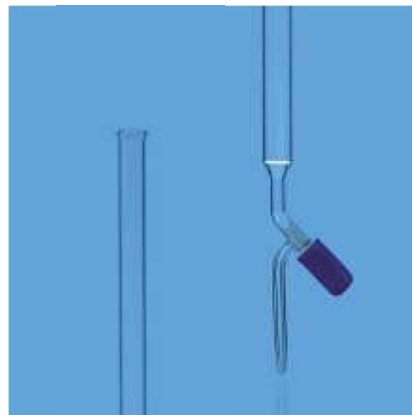
Cat. No.	Effective Length (mm)	Disc Dia (mm)	Pack of
CH2/1	150	10	1
CH2/2	200	15	1
CH2/3	300	15	1
CH2/4	400	20	1
CH2/5	400	30	1
CH2/6	500	30	1
CH2/7	500	40	1
CH2/8	600	40	1
CH2/9	1000	40	1





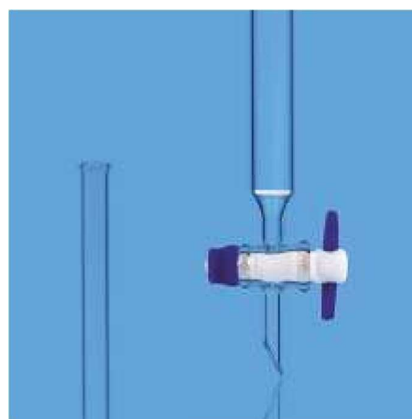
CH3 Chromatography Columns, with PTFE Needle Valve

Cat. No.	Effective Length (mm)	Disc Dia (mm)	Pack of
CH3/1	150	10	1
CH3/2	200	15	1
CH3/3	300	15	1
CH3/4	400	20	1
CH3/5	400	30	1
CH3/6	500	30	1
CH3/7	500	40	1
CH3/8	600	40	1
CH3/9	1000	40	1



CH4 Chromatography Columns, with PTFE Key

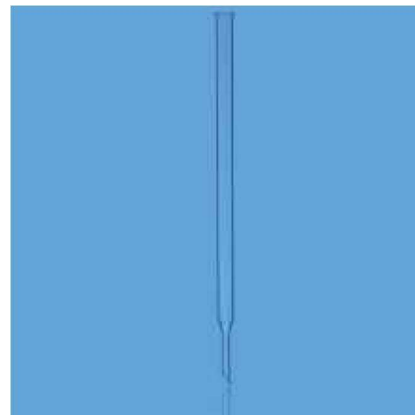
Cat. No.	Effective Length (mm)	Disc Dia (mm)	Pack of
CH4/1	150	10	1
CH4/2	300	10	1
CH4/3	300	20	1
CH4/4	450	20	1
CH4/5	450	30	1
CH4/6	600	30	1





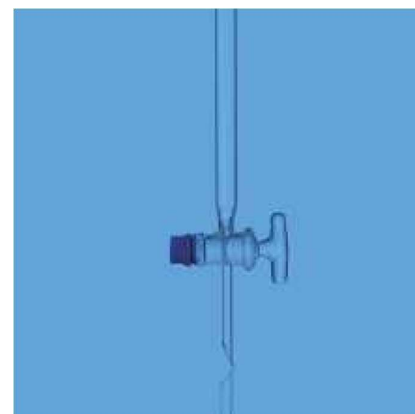
CH5 Chromatography Absorption Columns, Plain

Cat. No.	Effective Length (mm)	Disc Dia (mm)	Pack of
CH5/1	200	10	1
CH5/2	300	15	1
CH5/3	500	20	1
CH5/4	600	25	1
CH5/5	600	40	1
CH5/6	1000	50	1
CH5/7	1150	100	1
CH5/8	1800	100	1



CH6 Chromatography Columns, Plain, with Glass Key Stopcock

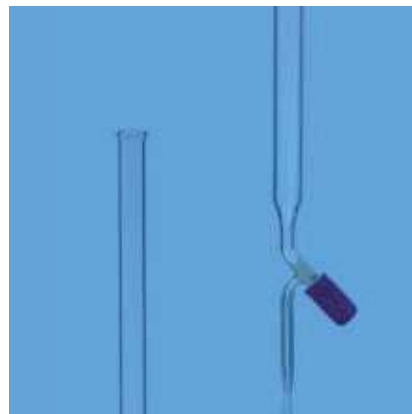
Cat. No.	Effective Length (mm)	Outer Dia (mm)	Pack of
CH6/1	200	10	1
CH6/2	300	15	1
CH6/3	500	20	1
CH6/4	600	25	1
CH6/5	600	40	1
CH6/6	1000	50	1
CH6/7	1150	100	1
CH6/8	1800	100	1





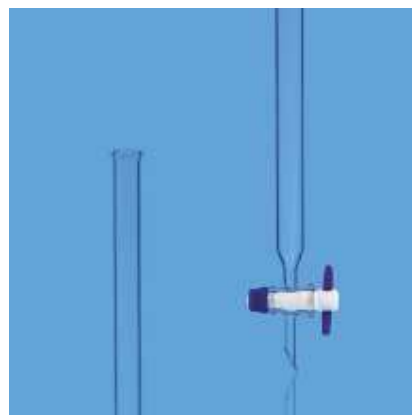
CH7 Chromatography Columns, Plain, with PTFE Needle Valve

Cat. No.	Effective Length (mm)	Outer Dia (mm)	Pack of
CH7/1	200	10	1
CH7/2	300	15	1
CH7/3	500	20	1
CH7/4	600	25	1
CH7/5	600	40	1
CH7/6	1000	50	1
CH7/7	1000	60	1



CH8 Chromatography Columns, Plain, with PTFE Stopcock

Cat. No.	Effective Length (mm)	Outer Dia (mm)	Pack of
CH8/1	150	10	1
CH8/2	300	10	1
CH8/3	300	20	1
CH8/4	450	20	1
CH8/5	450	30	1
CH8/6	600	30	1
CH8/7	1000	40	1





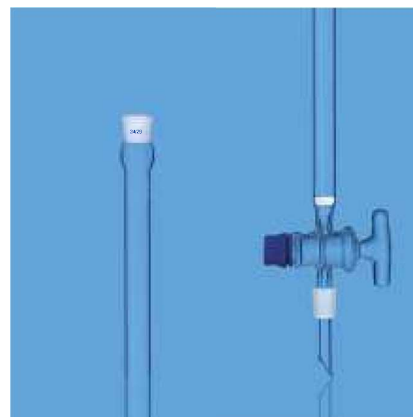
CH9 Fractionating Columns, Vigrex

Cat. No.	Effective Length (mm)	Socket	Cone	Pack of
CH9/1	360	24/29	24/29	1
CH9/2	600	24/29	24/29	1
CH9/3	360	29/32	29/32	1
CH9/4	750	34/35	34/35	1



CH10 Chromatography Columns, with Socket, Cone & Glass Key Stopcock

Cat. No.	Inner Dia (mm)	Effective Length (mm)	Socket	Cone	Pack of
CH10/1	10	100	14/23	19/26	1
CH10/2	10	200	14/23	19/26	1
CH10/3	10	300	14/23	19/26	1
CH10/4	20	300	24/29	19/26	1
CH10/5	20	400	24/29	19/26	1
CH10/6	20	400	24/29	24/29	1





CH11 Chromatography Columns, with Socket & Cone

Cat. No.	Inner Dia (mm)	Effective Length (mm)	Socket	Cone	Pack of
CH11/1	20	200	24/29	19/26	1
CH11/2	20	300	24/29	19/26	1
CH11/3	20	400	24/29	19/26	1



CH12 Reservoir Flask for Chromatography Columns, with Ground Joint Bottom

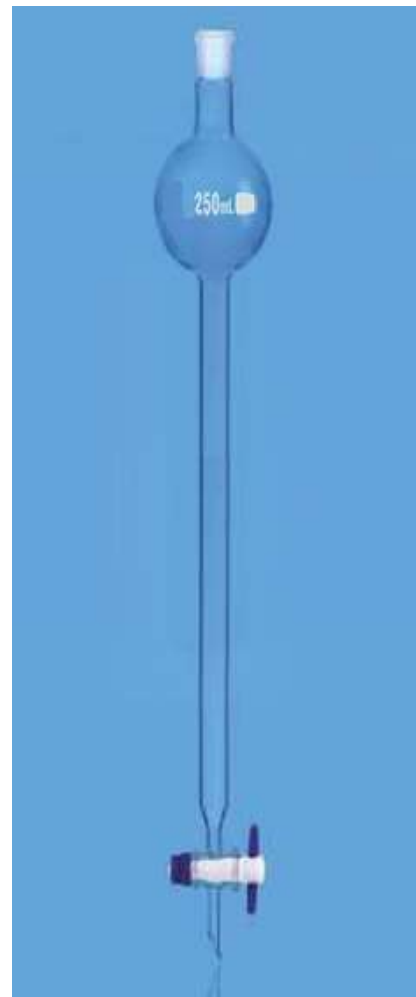
Cat. No.	Capacity (mL)	Joint Size	Pack of
CH12/1	100	B-19	1
CH12/2	250	B-19	1
CH12/3	500	B-19	1
CH12/4	250	B-24	1
CH12/5	500	B-24	1
CH12/6	1000	B-24	1





CH13 Chromatography Columns Reservoir & Straight Bore Glass Stopcock

Cat. No.	I.D. × O.D. (mm)	Effective Length (mm)	Reservoir Capacity (mL)	Pack of
596/1	20×24	200	100	1
596/2	20×24	300	100	1
596/3	20×24	375	100	1
596/4	20×24	450	100	1
596/5	24×28	250	250	1
596/6	24×28	300	250	1
596/7	24×28	375	250	1
596/8	24×28	450	250	1
596/9	24×28	600	250	1
596/10	30×34	300	500	1
596/11	30×34	375	500	1
596/12	30×34	450	500	1
596/13	30×34	600	500	1
596/14	30×34	750	500	1
596/15	45×50	450	1000	1
596/16	45×50	600	1000	1
596/17	45×50	750	1000	1
596/18	45×50	900	1000	1
596/19	45×50	1000	1000	1
596/20	55×60	600	2000	1
596/21	55×60	750	2000	1
596/22	55×60	900	2000	1
596/23	55×60	600	3000	1
596/24	55×60	750	3000	1
596/25	55×60	900	3000	1



CYLINDERS



Complies as per DIN /ISO
4788/ASTME1272

Manufactured from 3.3
expansion borosilicate glass
complying with ISO 3585
(ASTM E-438 Type 1 Class A)

Round and Hexagonal base



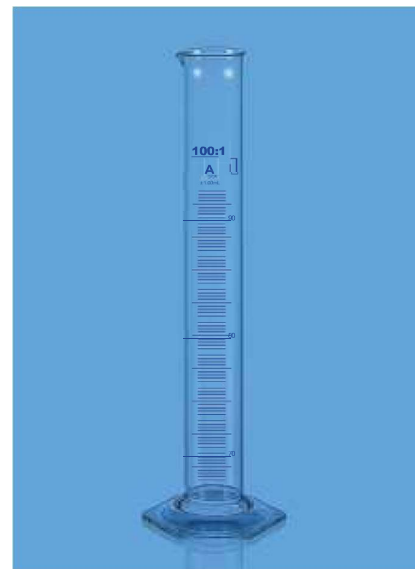
CY1 Measuring Cylinders, with Hexagonal Base, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
CY1/1	5	0.1	0.05	1
CY1/2	10	0.2	0.10	1
CY1/3	25	0.5	0.25	1
CY1/4	50	1.0	0.50	1
CY1/5	100	1.0	0.50	1
CY1/6	250	2.0	1.00	1
CY1/7	500	5.0	2.50	1
CY1/8	1000	10.0	5.00	1
CY1/9	2000	20.0	10.00	1



CY2 Measuring Cylinders, with Hexagonal Base, Class 'B'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
CY2/1	5	0.1	0.10	1
CY2/2	10	0.2	0.20	1
CY2/3	25	0.5	0.50	1
CY2/4	50	1.0	1.00	1
CY2/5	100	1.0	1.00	1
CY2/6	250	2.0	2.00	1
CY2/7	500	5.0	5.00	1
CY2/8	1000	10.0	10.00	1
CY2/9	2000	20.0	20.00	1





CY3 Measuring Cylinders with Hexagonal Base ASTM Class 'A' USP

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
CY3/1	5	0.1	0.05	1
CY3/2	10	0.2	0.10	1
CY3/3	25	0.5	0.17	1
CY3/4	50	1.0	0.25	1
CY3/5	100	1.0	0.50	1
CY3/6	250	2.0	1.00	1
CY3/7	500	5.0	2.00	1
CY3/8	1000	10.0	3.00	1
CY3/9	2000	20.0	6.00	1



CY4 Mixing Cylinders, with Hexagonal Base, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Stopper Size	Pack of
CY4/1	5	0.1	0.05	10/19	1
CY4/2	10	0.2	0.10	10/19	1
CY4/3	25	0.5	0.25	14/23	1
CY4/4	50	1.0	0.50	14/23	1
CY4/5	100	1.0	0.50	19/26	1
CY4/6	250	2.0	1.00	24/29	1
CY4/7	500	5.0	2.50	24/29	1
CY4/8	1000	10.0	5.00	34/35	1
CY4/9	2000	20.0	10.00	34/35	1

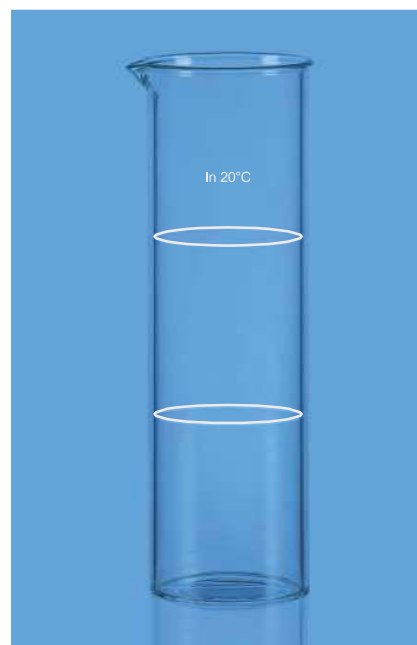


All cylinders is also available in Round base.



CY5 Nessler Cylinders, Class 'A'

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
CY5/1	50	25 & 50	0.4	10
CY5/2	100	50 & 100	0.8	10



CY6 Crow Receivers, with Interchangeable Stopper & Round Base

Cat. No.	Capacity (mL)	Tolerance ($\pm$ mL)	Pack of
CY6/1	100	0.2 & 0.4	2



DESICCATORS

High mechanical,
thermal and chemical
resistance

Protecting samples
from the effects of air
and moisture





DE1 Desiccators, with Lid, plain, Glass

Cat. No.	Ground Flange I.D. (approx.mm)	Pack of
DE1/1	160	1
DE1/2	210	1
DE1/3	240	1
DE1/4	300	1
DE1/5	100	1



DE2 Desiccators, with Lid, Vacuum, Glass

Cat. No.	Ground Flange I.D. (approx.mm)	Pack of
DE2/1	160	1
DE2/2	210	1
DE2/3	240	1
DE2/4	300	1





DE3 Desiccators, with Lid, plain, PP/PC

Cat. No.	Type	Size	Flange (mm)	I.D. (mm)
DE3/1	Plain	200	232	199
DE3/2	Plain	250	276	240



DE4 Desiccators, with Lid, Vacuum, PP/PC

Cat. No.	Type	Size	Flange (mm)	I.D. (mm)
DE4/1	Plain	200	232	199
DE4/2	Plain	250	276	240

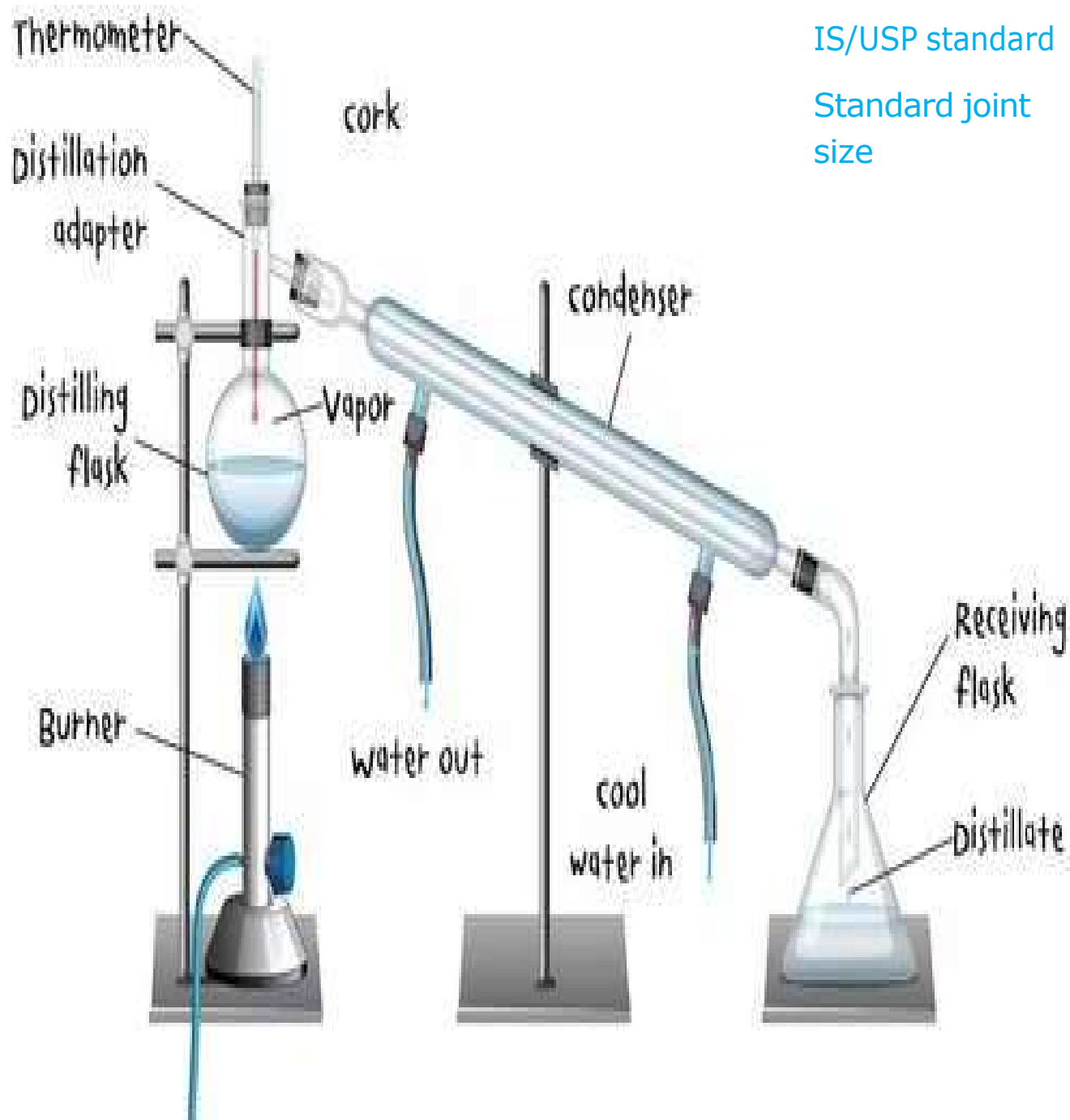


DISTILLATION

Glass boro 3.3

IS/USP standard

Standard joint
size

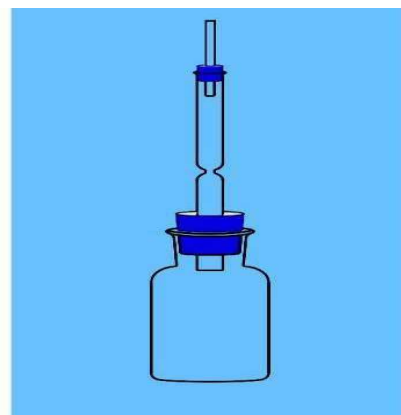




DI1 Arsenic Apparatus

Cat. No.	Pack of
DI1/1	1

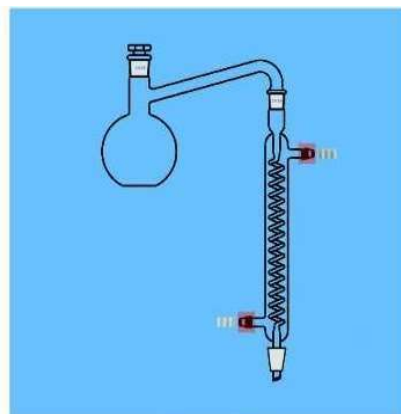
- Gutzeit modified form according to I.S. Specifications



DI2 Distilling Apparatus (Phenol Distillation), with Graham Condenser

Cat. No.	Capacity (mL)	Condenser Jacket (mm)	Interchangeable Joint	Pack of
DI2/1	500	200	19/26	1

- Made from heat resistant low expansion 3.3 Borosilicate Glass.
- Interchangeable Joints & Stopper.
- Flat Bottom Distillation Flask (500mL) with Joints (24/29, 19/26).
- With Coil Condenser (200mm) 19/26.

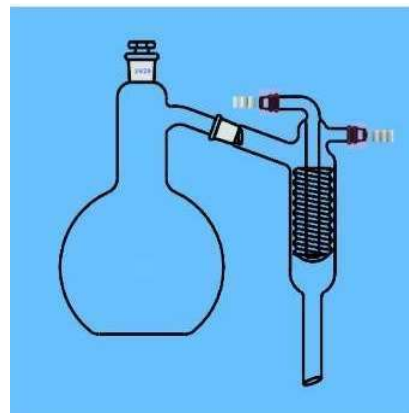




DI3 Distillation Apparatus, Friedrichs Condenser, IC Joints & Stopper

Cat. No.	Capacity (mL)	Interchangeable Joint-ICJ	Pack of
DI3/1	2000	24/29	1

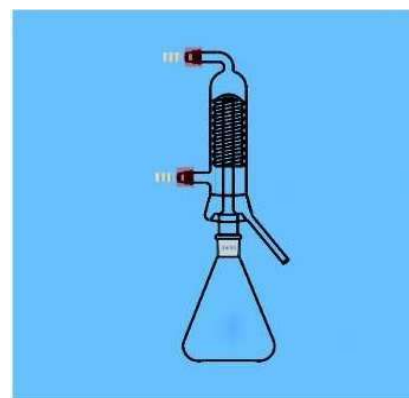
- Ideal for batch production of high purity distilled water.
- With Friedrich's Spiral Condenser for higher distillation rates.
- General purpose Batch Distillation Assembly equipped with an Interchangeable Stoppered neck that facilitates addition.
- The Flask has a flat base with a Delivery Tube on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



DI4 Distilling Apparatus with, Friedrichs Condenser & IC Joints

Cat. No.	Capacity (mL)	Interchangeable Joint	Pack of
DI4/1	1000	34/35	1

- A compact distillation assembly with specially designed Friedrich's Condensers.
- This Condenser is designed with Vapour Tubing Rising.
- A 1000mL Erlenmeyer Flask is provided with an interchangeable 34/35 joint.

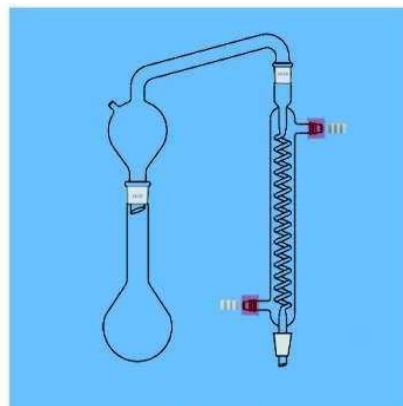




DI5 Distilling Apparatus (Ammonia), with Graham Condenser

Cat. No.	Flask Capacity (mL)	Pack of
DI5/1	500	1

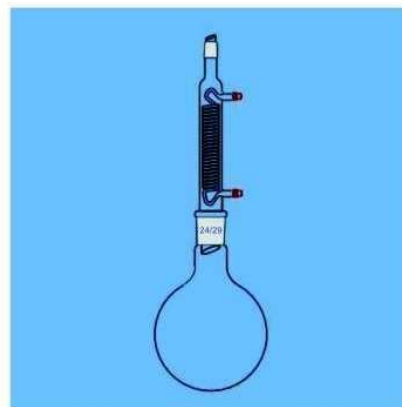
- Made From heat resistant, low expansion Boro Glass 3.3
- With Interchangeable Joints.
- With Splash Head with Joints (24/29, 19/26).
- With Kjeldahl Flask (500mL) with Joint (24/29).
- With Coil Condenser (200mm) with Joint (19/26).



DI6 Reflux Assembly

Cat. No.	Flask Capacity (mL)	Pack of
DI6/1	1000	1

- Includes Round Bottom Flask.
- Includes Reversible Coil Condenser (200mm).
- Includes Flask with Socket (24/29).

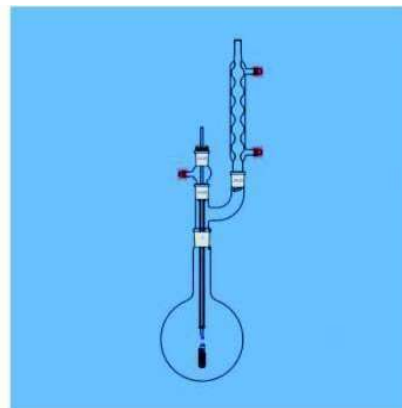




DI7 Reflux Assembly, with Multiple Adapter

Cat. No.	Flask Capacity (mL)	Pack of
DI7/1	500	1

- Includes Round Bottom Flask.
- Includes Multiple Adapter with two Necks.
- Includes Stirrer Guide, with Rubber Sleeve Gland & Link Stirrer (450mm).
- Includes Vertical Allihn Condenser (300mm).
- All Joints are 24/29.



DI8 Reflux Assembly, with Stirrer

Cat. No.	Flask Capacity (mL)	Pack of
DI8/1	1000	1

- Includes Round Bottom Flask (1000mL).
- Includes multiple Adapters with three Necks.
- Includes Stirrer Guide, with Rubber Sleeve Gland & Collapsible Paddle Stirrer (450mm).
- Includes Coil Condenser (150mm).
- Drying Tube, Separating Funnel (100mL) & Stopper.
- Comes with standard Joints.

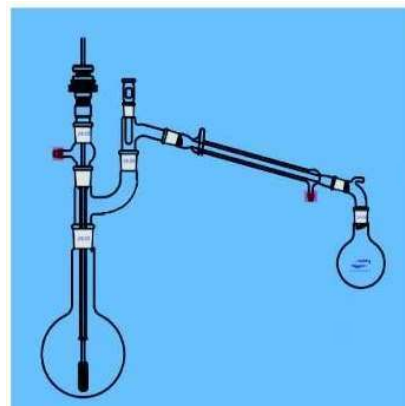




DI9 Reaction Assembly, with Multiple Adapter

Cat. No.	Flask Capacity (mL)	Pack of
DI9/1	500	1

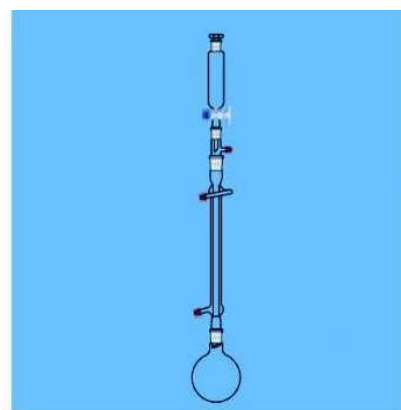
- Includes Round Bottom Flask (500mL).
- Includes multiple Adapter with two Necks.
- Includes Stirrer Gland with Pulley, Link Stirrer (450 mm), Still Head & Thermometer Pocket.
- Includes Liebig Condenser (400 mm).
- Includes Receiver Adapter Bend with Round Bottom Flask (100 mL).
- Comes with standard Joints.



DI10 Reaction Assembly, with T Connection Adapter

Cat. No.	Flask Capacity (mL)	Pack of
DI10/1	500	1

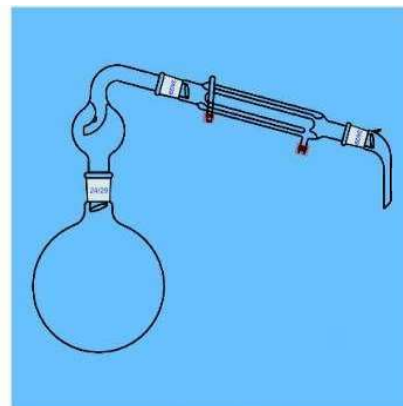
- Includes Round Bottom Flask (500mL).
- Includes Liebig Condenser (400mm).
- Includes T Connection Adapter, Separating Funnel (100mL) & Stopper.
- Comes with standard Joints.





DI11 Distillation Assembly

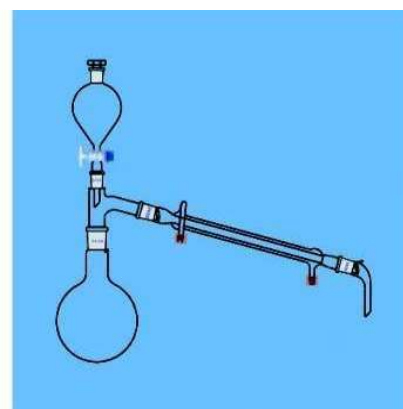
Cat. No.	Condenser Length (mm)	Flask Capacity (mL)	Pack of
DI11/1	200	2000	1
DI11/2	300	3000	1
DI11/3	400	5000	1
DI11/4	600	10000	1



- Includes Round Bottom Flask, Splash Head, Double Surface Condenser & Receiver Adapter.
- All Joints are 24/29.

DI12 Distillation Apparatus

Cat. No.	Flask Capacity (mL)	Pack of
DI12/1	500	1



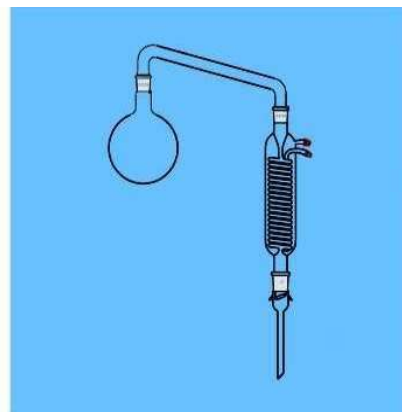
- Includes Round Bottom Flask.
- Includes Liebig Condenser (400mm).
- Includes Receiver Adapter, Separating Funnel (100mL), & Stopper.
- All Joints are 24/29.



DI13 Alcohol Distillation Unit

Cat. No.	Flask Capacity (mL)	Pack of
DI13/1	1000	1

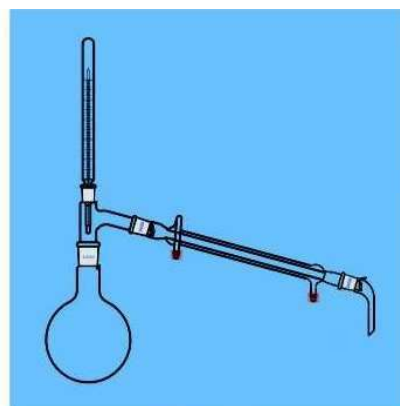
- Ideal for distilling Alcohol in the Laboratory to produce the purest grade.
- Thorpe's Revenue is used for purification of Ethyl Alcohol. I
- Comes with standard Joints.



DI14 Preparation Assembly

Cat. No.	Condenser Length (mm)	Flask Capacity (mL)	Pack of
DI14/1	300	500	1
DI14/2	350	1000	1
DI14/3	400	2000	1

- Includes Round Bottom Flask, Still Head, Thermometer, Liebig Condenser & Receiver Adapter.
- Comes with standard Joints.





DI15 Vacuum Distillation

Cat. No.	Flask Capacity (mL)	Pack of
DI15/1	1000	1

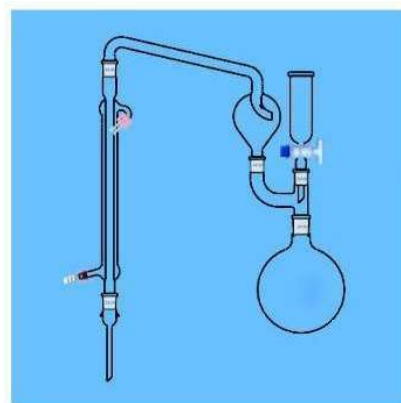
- Includes Round Bottom Flask with Recovery Bend.
- Includes Jacketed Coil Condenser (150mm).
- Includes Receiver Adapter Bend with Vent & Round Bottom Flask (250mL).
- Comes with standard Joints.



DI16 Kjeldahl Distillation Assembly, with Round Bottom Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI16/1	1000	1

- Includes Round Bottom Flask.
- Includes Multiple Adapter with two Necks & Splash Head Vertical.
- Includes Liebig Condenser.
- Includes Receiver Adapter & Dropping Funnel (100mL).
- Comes with standard Joints.

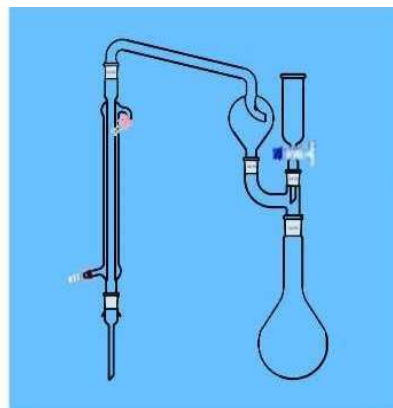




DI17 Kjeldahl Distillation Assembly, with Kjeldahl Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI17/1	500	1

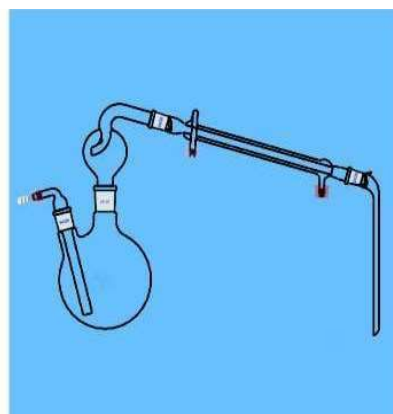
- Includes Kjeldahl Flask.
- Includes multiple Adapter with two Necks & Splash Head Vertical.
- Includes Liebig Condenser Receiver Adapter, Dropping Funnel (100mL) & Receiving Flask (250mL).
- Comes with standard Joints.



DI18 Steam Distillation Assembly, Double Neck Round Bottom Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI18/1	500	1

- Includes Round Bottom Flask with two Necks.
- Includes Splash Head Vertical.
- Includes Liebig Condenser (200mm), Receiver Adapter & Air Leak Tube.
- Comes with standard Joints.

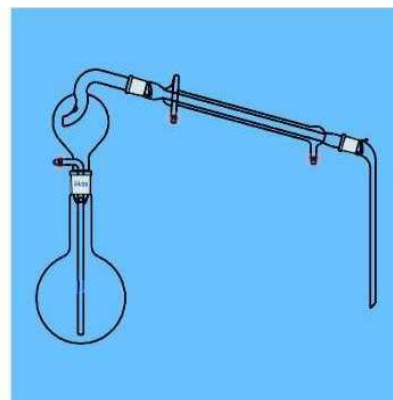




DI19 Steam Distillation Assembly, with Round Bottom Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI19/1	500	1

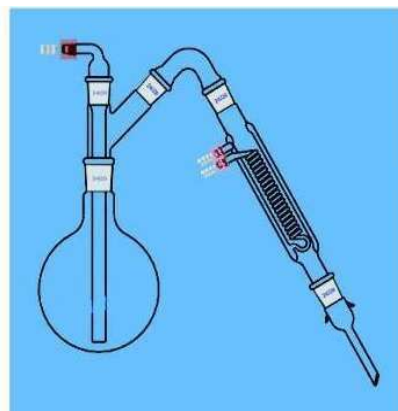
- Includes Round Bottom Flask.
- Includes Steam Distillation Head.
- Includes Liebig Condenser (400mm) & Receiver Adapter.
- Comes with standard Joints.



DI20 Steam Distillation Assembly, with Multiple Adapter

Cat. No.	Flask Capacity (mL)	Pack of
DI20/1	1000	1

- Includes Round Bottom Flask.
- Includes Multiple Adapter with two Necks & Sloping Recovery Bend.
- Includes Jacketed Coil Condenser & Receiver Adapter.
- Comes with standard Joints.

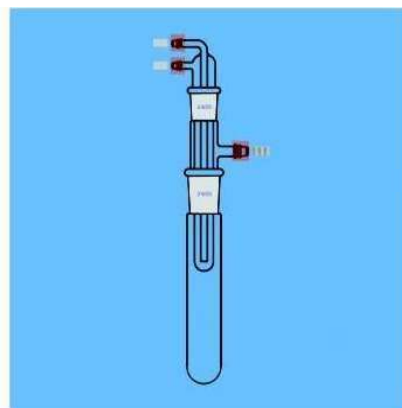




DI21 Vacuum Sublimation Assembly

Cat. No.	Pack of
DI21/1	1

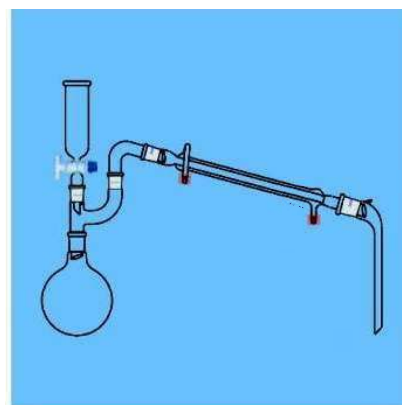
- Includes Test Tube.
- Includes Adapter with T Connection.
- Includes Immersion Condenser.
- Comes with standard Joints.



DI22 Recovery Assembly, with Dropping Funnel

Cat. No.	Flask Capacity (mL)	Pack of
DI22/1	250	1

- Includes Round Bottom Flask.
- Includes Multiple Adapter with two Necks & Receiver Adapter.
- Includes Recovery Condenser (400mm) & Dropping Funnel (100mL).
- Comes with standard Joints.





DI23 Recovery Assembly, with Separating Funnel

Cat. No.	Flask Capacity (mL)	Pack of
DI23/1	2000	1

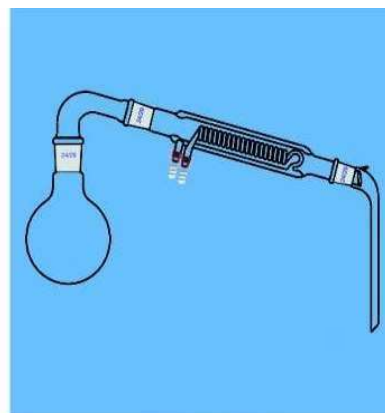
- Includes Round Bottom Flask.
- Includes Still Head, Receiver Adapter, Separating Funnel (1000mL) & Stopper.
- Includes Jacketed Coil Condenser (150mm).
- Comes with standard Joints.



DI24 Solvent Recovery Assembly, with Coil Condenser

Cat. No.	Flask Capacity (mL)	Pack of
DI24/1	150	1

- Includes Round Bottom Flask.
- Includes Sloping Recovery Bend & Receiver Adapter.
- Includes Jacketed Coil Condenser (150mm).
- Comes with standard Joints.

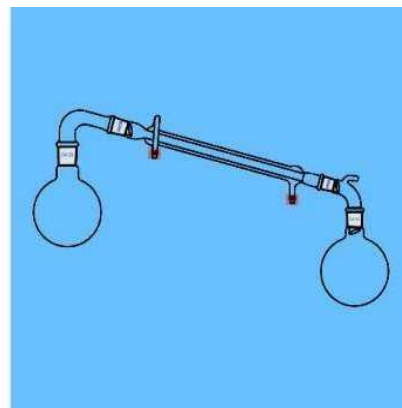




DI25 Solvent Recovery Assembly, with Liebig Condenser

Cat. No.	Flask Capacity (mL)	Pack of
DI25/1	250	1

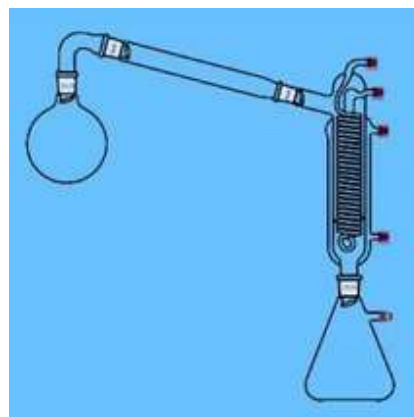
- Includes Round Bottom Flask.
- Includes Sloping Recovery Bend & Receiver Adapter Bend with Vent.
- Includes Liebig Condenser (400mm) & Round Bottom Flask (250mL).
- Comes with standard Joints.



DI26 Solvent Recovery Assembly, with Buchner Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI26/1	500	1

- Includes Round Bottom Flask (500mL).
- Includes Sloping Recovery Bend & Buchner Flask (500mL).
- Includes Air Condenser (200mm) & Ether Condenser.
- Comes with standard Joints.

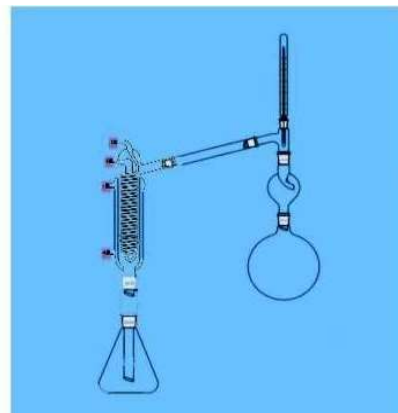




DI27 Solvent Recovery Assembly, with Conical Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI27/1	3000	1

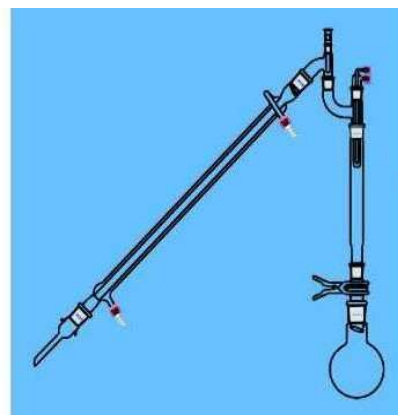
- Includes Round Bottom Flask.
- Includes Splash Head Adapter Vertical, Still Head Recovery with Thermometer Socket, Thermometer & Conical Flask (1000mL).
- Includes Air Condenser & Immersion Condenser.
- Comes with standard Joints.



DI28 Fractionation Assembly, with Ball & Cup Joint Adapters

Cat. No.	Flask Capacity (mL)	Pack of
DI28/1	500	1

- Includes Round Bottom Flask (500mL).
- Includes Cup Joint Adapter, Ball Joint Adapter & Joint Clip S-35.
- Includes multiple Adapter with two parallel Necks, Still Head Recovery, Thermometer Pocket & Straight Receiver Adapter.
- Includes Air Condenser, Immersion Condenser & Liebig Condenser

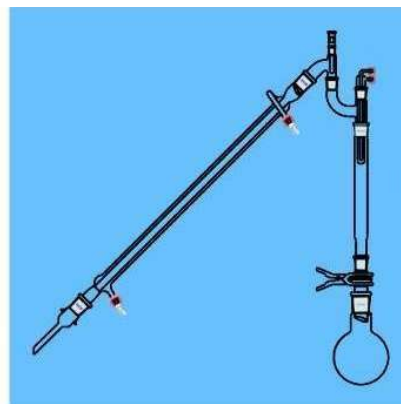




DI29 Fractionation Assembly

Cat. No.	Flask Capacity (mL)	Pack of
DI29/1	250	1

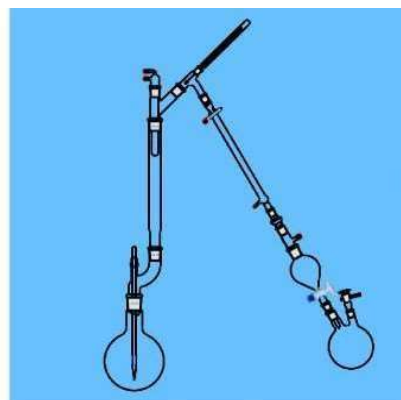
- Includes Round Bottom Flask.
- Includes Still Head Recovery, Thermometer, Bend with multiple connections & Vacuum Connection.
- Includes Air Condenser, Liebig Condenser & three Round Bottom Flasks (250mL).
- Comes with standard Joints.



DI30 Fractionation Assembly, with Double Neck Round Bottom Flask

Cat. No.	Flask Capacity (mL)	Pack of
DI30/1	1000	1

- Includes Round Bottom Flask.
- Includes Swap Neck Adapter, Multiple Adapter with two Necks at 45°, Still Head, Thermometer, Ball Joint Adapter with Socket, Cup Joint Adapter with Cone, Reduction Adapter, Vacuum Release Stopcock & Joint Clip
- Includes Air Condenser, Immersion Condenser, Liebig Condenser Separating Funnel and Round Bottom Flask with two Necks (500mL).
- Comes with standard Joints.

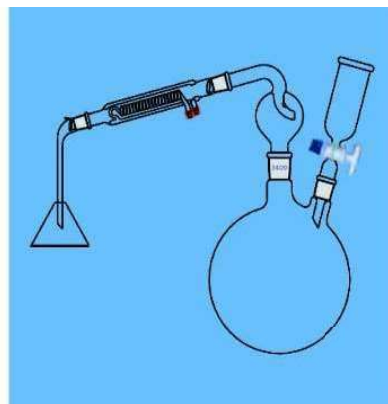




DI31 Continuous Water Distillation Assembly

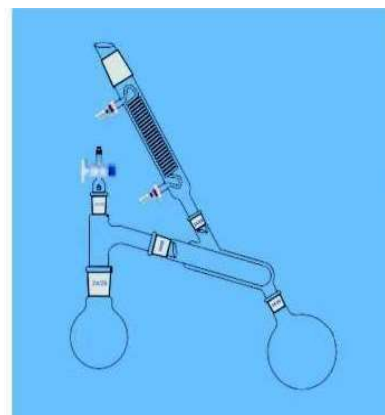
Cat. No.	Flask Capacity (mL)	Pack of
DI31/1	2000	1

- Includes Round Bottom Flask with two Necks.
- Includes Dropping Funnel (100mL), Splash Head Receiver Adapter & Conical Funnel.
- Includes Jacketed Coil Condenser.
- Comes with standard Joints.



DI32 Vacuum Drying Pistol

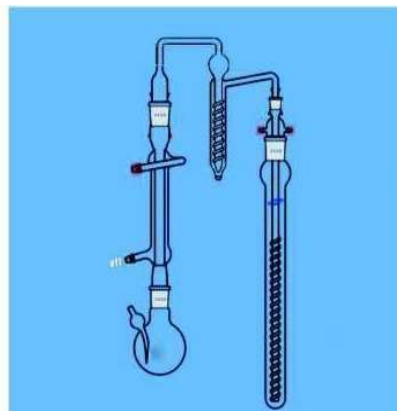
Cat. No.	Pack of
DI32/1	1





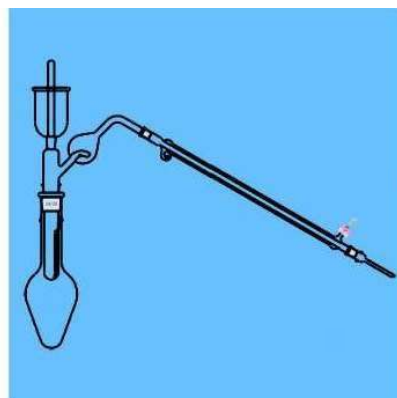
DI33 Alkoxyle and Alkylimino Group Determination Apparatus (Micro Zeisel)

Cat. No.	Pack of
DI33/1	1



DI34 Micro Acetyl Group Determination Apparatus (Wiesenberger)

Cat. No.	Pack of
DI34/1	1

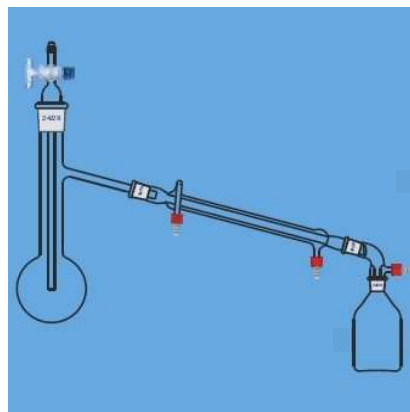




DI35 Mercury Distillation Assembly

Cat. No.	Flask Capacity (mL)	Pack of
DI35/1	500	1

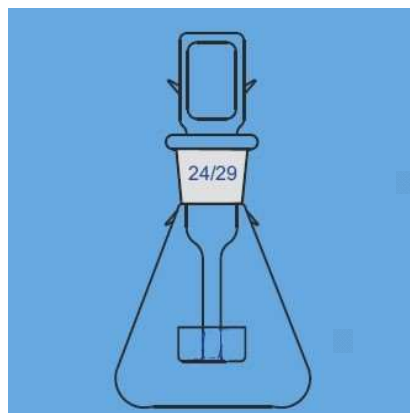
- Includes Distillation Flask.
- Includes Stopcock controlled Air Bleeding Tube, Vacuum Receiver Adapter & Receiving Bottle.
- Includes Liebig Condenser (200mm).
- Comes with standard Joints



DI36 Cavett Blood Test Apparatus

Cat. No.	Flask Capacity (mL)	Pack of
DI36/1	100	1

- Includes Conical Flask with Joint 24/29.

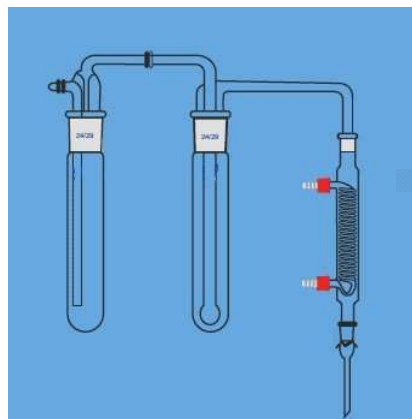




DI37 Kozellka and Hine Blood Test Apparatus

Cat. No.	Pack of
DI37/1	1

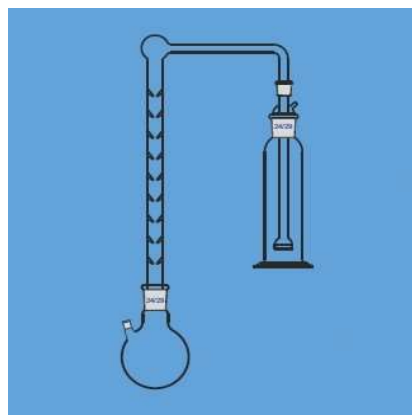
- Comes with standard Joints



DI38 Carbaryl Content Determination Apparatus

Cat. No.	Flask Capacity (mL)	Pack of
DI38/1	100	1

- As per IS specification.

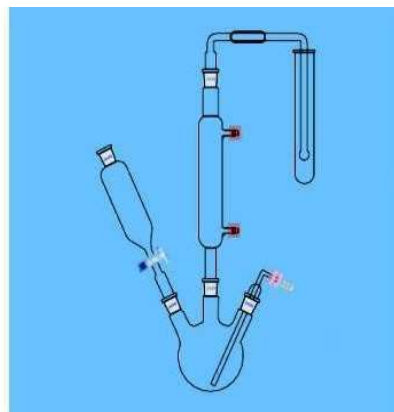




DI39 Sulfur Dioxide Assembly

Cat. No.	Pack of
DI39/1	1

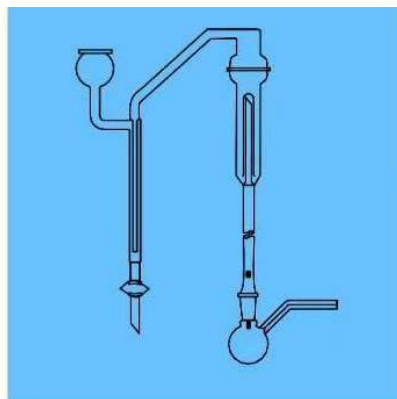
- As per USP



DI40 Methoxy Determination Assembly

Cat. No.	Pack of
DI40/1	1

- As per USP

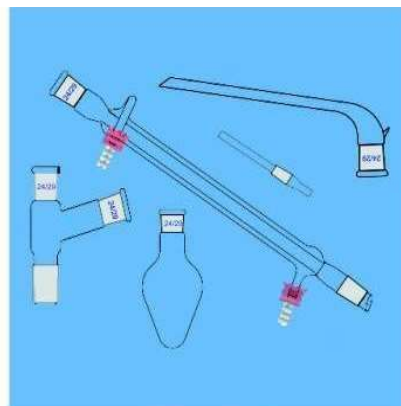




DI41 Utility Sets, Five Items

Cat. No.	Pack of
DI41/1	1

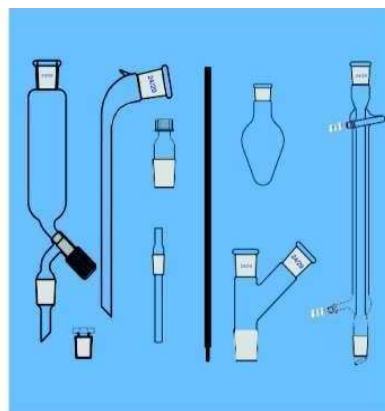
- Complete set comprising five Glassware Items 28BU/M.
- Pear Shaped Flask (50mL), Liebig Condenser (300mm), Still Head, Receiver Bend, & Long Receiver Adapter.
- Comes with standard Joints.



DI42 Utility Sets, Nine Items

Cat. No.	Pack of
DI42/1	1

- Complete set comprising nine Glassware Items 27BU/M.
- Pear Shaped Flask (50mL), Liebig Condenser, Still Head, Screw Cap Adapter, Receiver Adapter, Air Leak/Steam Inlet Tube, Dropping Funnel (50mL) R/F STPK, Stopper & Thermometer.
- Comes with standard Joints.

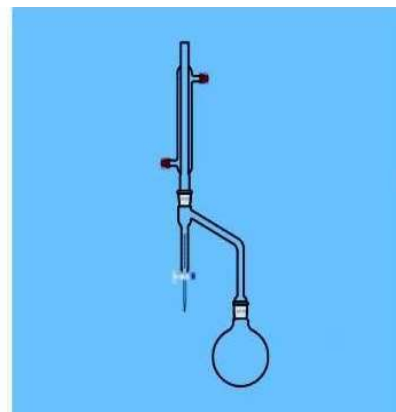




DI43 Distilling Apparatus, Dean & Stark (Moisture Test), with Stopcock

Cat. No.	Receiver Capacity (mL)	Flask Capacity(mL)	Pack of
DI43/1	5	500	1
DI43/2	10	1000	1
DI43/3	25	1000	1

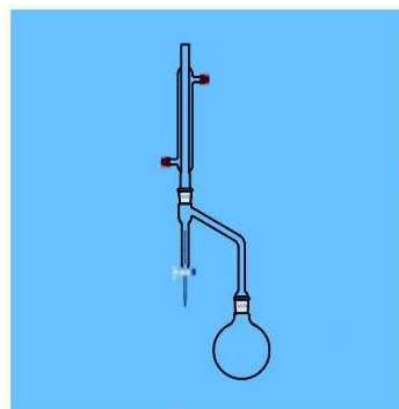
- Made from heat resistant, low expansion 3.3 Borosilicate Glass.
- Comes with standard Joints.



DI44 Distilling Apparatus, Dean & Stark (Moisture Test), without Stopcock

Cat. No.	Receiver Capacity (mL)	Flask Capacity(mL)	Pack of
DI44/1	5	500	1
DI44/2	10	1000	1
DI44/3	25	1000	1

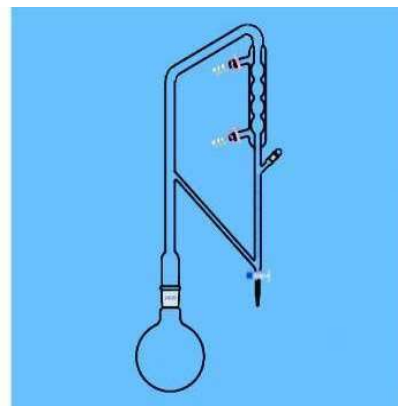
- Made from heat resistant, low expansion 3.3 Borosilicate Glass.
- Comes with standard Joints.





DI45 Essential Oil Determination Unit, Clevenger Type, Glass Boro 3.3

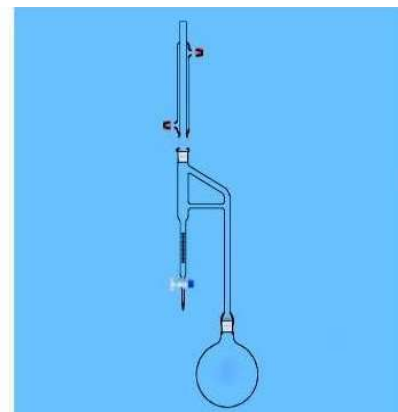
Cat. No.	Flask Capacity (mL)	Pack of
DI45/1	1000	2
DI45/2	2000	2
DI45/3	3000	1
DI45/4	5000	1
DI45/5	10000	1
DI45/6	20000	1



- 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.
- Comes with standard Joints.

DI46 Essential Oil Determination Apparatus (Clevenger Apparatus), for Oil Heavier than Water

Cat. No.	Flask Capacity (mL)	Pack of
DI46/1	1000	2



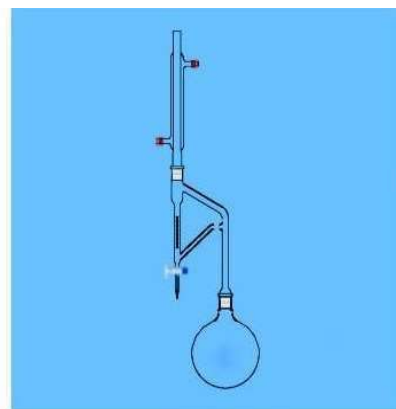
- Ideal for estimation of volatile oil that is heavier than water.
- Supplied with a 5mL Receiver with Stopcock, an Oil Separator Tube & 1000ml flask.
- Comes with standard Joints.



DI47 Essential Oil Determination Apparatus (Clevenger Apparatus), for Oil Lighter than Water

Cat. No.	Flask Capacity (mL)	Pack of
DI47/1	1000	2

- 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.



DI48 Single Still, Water Still, with Silica Sheathed Heater

Cat. No.	Output (Ltr./Hr.)	Cooling Water Consumption (Ltr./Hr.)	Power Rating (kW)
DI48/1	1.5	40	1.5
DI48/2	2.5	60	1.7
DI48/3	4.0	120	3.0

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





DI49 Double Still, Water Still, with Silica Sheathed Heater

Cat. No.	Output (Ltr./Hr.)	Cooling Water Consumption (Ltr./Hr.)	Power Rating (kW)
DI49/1	1.5	80	3.0
DI49/2	2.5	120	3.4
DI49/3	4.0	150	6.0



DI50 Automatic Water Distillation Equipment

Output Capacity	pH	Conductivity (μ s/cm)	Cooling Water Requirement (Ltr./min.)	Power Rating (kW)
2.0	5.5-6.0	<3.0	1.5	1.5
4.0	5.5-6.0	<3.0	2.5	3.0

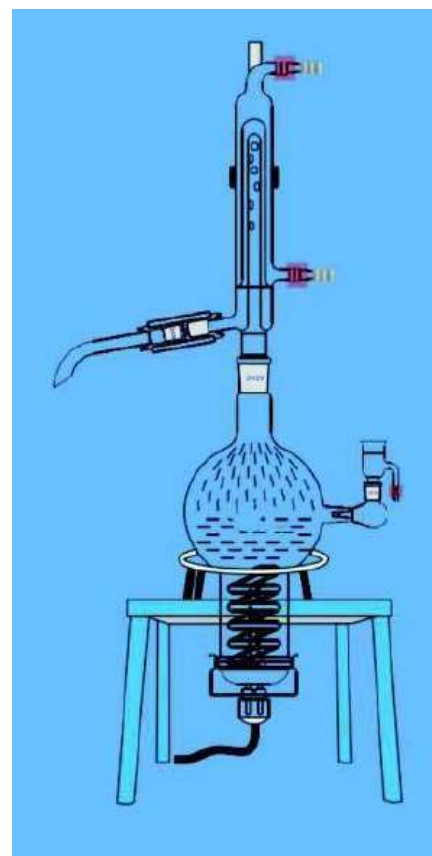
Cat. No.	Output (Ltr./Hr.)	Stage
DI50/1	2.0	Single Stage
DI50/2	4.0	Single Stage
DI50/3	2.0	Double Stage
DI50/4	4.0	Double Stage





DI51 Water Distillation, Automatic, Electricity Heated

Cat. No.	Flask Capacity (Ltr.)	Distillation Stage	Cut-off Type
DI51/1	3	Single	NA
DI51/2	3	Single	Auto with Thermal Sensor
DI51/3	5	Single	NA
DI51/4	5	Single	Auto with Thermal Sensor
DI51/5	10	Single	NA
DI51/6	10	Single	Auto with Thermal Sensor
DI51/7	3	Double	NA
DI51/8	3	Double	Auto with Thermal Sensor
DI51/9	5	Double	NA
DI51/10	5	Double	Auto with Thermal Sensor
DI51/11	10	Double	NA
DI51/12	10	Double	Auto with Thermal Sensor
DI51/13	3	Triple	NA
DI51/14	3	Triple	Auto with Thermal Sensor
DI51/15	5	Triple	NA
DI51/16	5	Triple	Auto with Thermal Sensor
DI51/17	10	Triple	NA
DI51/18	10	Triple	Auto with Thermal Sensor



- Individual spare is available.



DI52 Water Stills, with Chromium Plated Heater

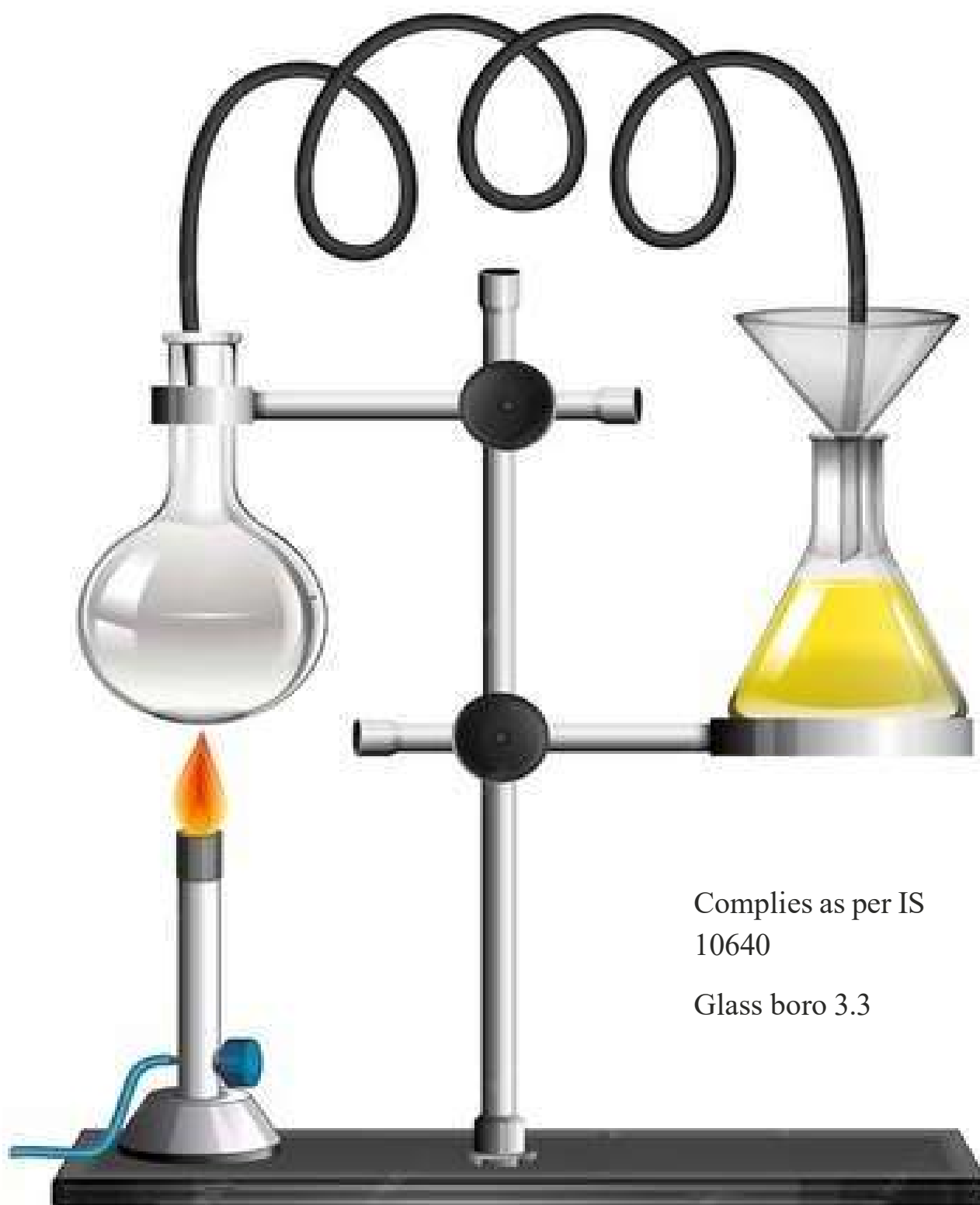
Cat. No.	Description
DI52/1	Boiler for Water still
DI52/2	Condenser for Water still
DI52/3	Heater 3KW fitted with Thermostat

- Comprises of a horizontal Borosilicate Glass Boiler fitted with a 3KW chromium plated Immersion Heater with Cut-off, high efficiency Coil Condenser to 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.
- Output: 4 Litres/hr, Approx. pH: 5 to 6.5, Pyrogen free.



Note: pH, Conductivity and Sensitivity are affected by temperature and the presence of absorbed carbon dioxide. The basis of tests are at 20°C on distilled water free of carbon dioxide. Care is needed to obtain Pyrogen Free Water and the Distillate must be tested before use. Pretreated input water (use of Softner) is recommended for obtaining better results and to increase the still life.

EXTRACTION



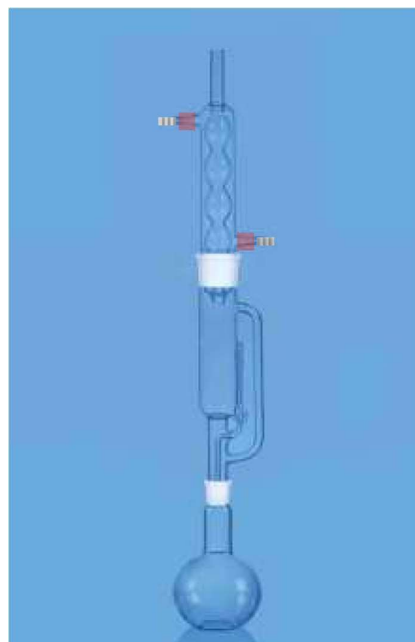
Complies as per IS
10640

Glass boro 3.3



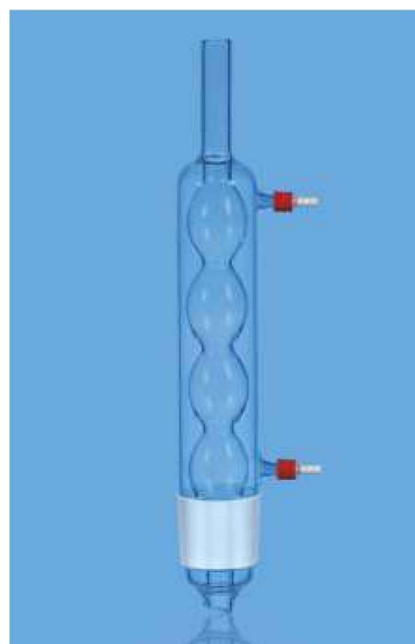
EX1 Soxhlet Extraction Apparatus

Cat. No.	Extractor Cap. (mL)	Extractor Socket Size	Extractor Cone Size	Flask Cap. (mL)	Pack of
EX1/1	20	24/29	19/26	50	1
EX1/2	40	29/32	24/29	100	1
EX1/3	60	34/35	24/29	150	1
EX1/4	100	34/35	24/29	250	1
EX1/5	100	40/38	24/29	250	1
EX1/6	200	50/42	24/29	500	1
EX1/7	400	50/42	24/29	1000	1
EX1/8	600	50/42	24/29	2000	1
EX1/9	1000	55/44	34/35	3000	1
EX1/10	2000	55/44	34/35	5000	1
EX1/11	3000	55/44	34/35	10000	1



EX2 Condensers, Allihn, for Soxhlet Apparatus

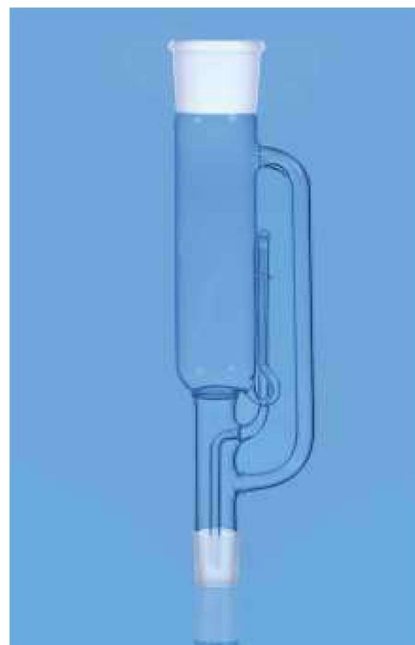
Cat. No.	Cone Size	Effective Cone Length (mm)	Extractor (mL)	Pack of
EX2/1	34/35	300	100	1
EX2/2	45/40	400	250	1
EX2/3	50/42	400	500	1
EX2/4	55/44	400	1000	1





EX3 Extractor, for Soxhlet Apparatus

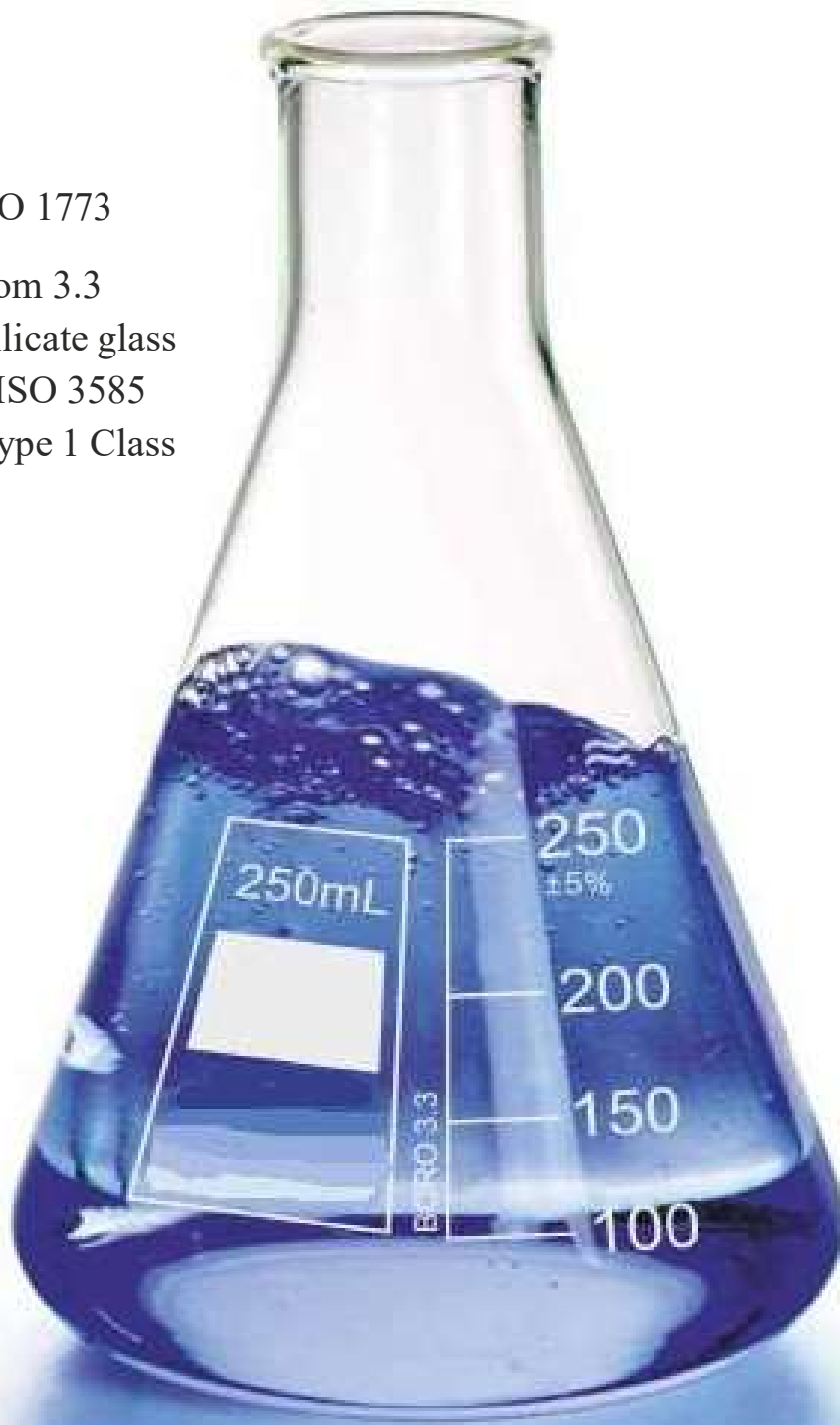
Cat. No.	Capacity (mL)	Socket Size	Cone Size	Pack of
EX3/1	20	24/29	19/26	1
EX3/2	40	29/32	24/29	1
EX3/3	60	34/35	24/29	1
EX3/4	100	34/35	24/29	1
EX3/5	100	40/38	24/29	1
EX3/6	200	50/42	24/29	1
EX3/7	400	50/42	24/29	1
EX3/8	600	50/42	24/29	1
EX3/9	1000	55/44	34/35	1
EX3/10	2000	55/44	34/35	1
EX3/11	3000	55/44	34/35	1



FLASK

ISO 4797 and ISO 1773

Manufactured from 3.3
expansion borosilicate glass
complying with ISO 3585
(ASTM E-438 Type 1 Class





FL1 Boiling Flasks, Round Bottom, Single Neck, with Socket

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL1/1	5	10/19	10
FL1/2	10	10/19	10
FL1/3	25	14/23	10
FL1/4	50	14/23	10
FL1/5	50	19/26	10
FL1/6	50	24/29	10
FL1/7	100	14/23	10
FL1/8	100	19/26	10
FL1/9	100	24/29	10
FL1/10	100	29/32	2
FL1/11	150	19/26	10
FL1/12	150	24/29	10
FL1/13	150	29/32	2
FL1/14	150	34/35	2
FL1/15	250	19/26	10
FL1/16	250	24/29	10
FL1/17	250	29/32	2
FL1/18	250	34/35	2
FL1/19	500	19/26	2
FL1/20	500	24/29	2
FL1/21	500	29/32	2
FL1/22	500	34/35	2
FL1/23	1000	24/29	2
FL1/24	1000	29/32	2
FL1/25	1000	34/35	2
FL1/26	2000	24/29	2
FL1/27	2000	29/32	2
FL1/28	2000	34/35	2
FL1/29	3000	24/29	1
FL1/30	3000	34/35	1
FL1/31	3000	40/38	1
FL1/32	5000	24/29	1
FL1/33	5000	34/35	1
FL1/34	5000	40/38	1
FL1/35	5000	45/40	1
FL1/36	5000	50/42	1
FL1/37	10000	34/35	1
FL1/38	10000	40/38	1
FL1/39	10000	45/40	1
FL1/40	10000	50/42	1
FL1/41	10000	55/44	1
FL1/42	20000	40/38	1
FL1/43	20000	50/42	1
FL1/44	20000	55/44	1





FL2 Boiling Flasks, Flat Bottom, Single Neck, with Socket

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL2/1	5	10/19	10
FL2/2	10	10/19	10
FL2/3	25	14/23	10
FL2/4	50	14/23	10
FL2/5	50	19/26	10
FL2/6	50	24/29	10
FL2/7	100	14/23	10
FL2/8	100	19/26	10
FL2/9	100	24/29	10
FL2/10	100	29/32	2
FL2/11	150	19/26	10
FL2/12	150	24/29	10
FL2/13	150	29/32	2
FL2/14	150	34/35	2
FL2/15	250	19/26	10
FL2/16	250	24/29	10
FL2/17	250	29/32	2
FL2/18	250	34/35	2
FL2/19	500	19/26	2
FL2/20	500	24/29	2
FL2/21	500	29/32	2
FL2/22	500	34/35	2
FL2/23	1000	24/29	2
FL2/24	1000	29/32	2
FL2/25	1000	34/35	2
FL2/26	2000	24/29	2
FL2/27	2000	29/32	2
FL2/28	2000	34/35	2
FL2/29	3000	24/29	1
FL2/30	3000	34/35	1
FL2/31	3000	40/38	1
FL2/32	5000	24/29	1
FL2/33	5000	34/35	1
FL2/34	5000	40/38	1
FL2/35	5000	45/40	1
FL2/36	5000	50/42	1
FL2/37	10000	34/35	1
FL2/38	10000	40/38	1
FL2/39	10000	45/40	1
FL2/40	10000	50/42	1
FL2/41	10000	55/44	1
FL2/42	20000	40/38	1
FL2/43	20000	50/42	1
FL2/44	20000	55/44	1





FL3 Boiling Flasks, Round Bottom, Single Neck, Amber, with Socket

Cat. No.	Capacity(mL)	Socket Size	Pack of
FL3/1	25	14/23	10
FL3/2	50	19/26	10
FL3/3	100	19/26	10
FL3/4	150	24/29	6
FL3/5	250	24/29	4
FL3/6	500	24/29	2
FL3/7	1000	24/29	2



FL4 Boiling Flasks, Flat Bottom, Single Neck, Amber, with Socket

Cat. No.	Capacity(mL)	Socket Size	Pack of
FL4/1	25	14/23	10
FL4/2	50	19/26	10
FL4/3	100	19/26	10
FL4/4	150	24/29	6
FL4/5	250	24/29	4
FL4/6	500	24/29	2
FL4/7	1000	24/29	2





FL5 Boiling Flasks, Round Bottom, Two Necks, Angular

Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL5/1	25	14/23	14/23	1
FL5/2	50	14/23	14/23	1
FL5/3	100	24/29	14/23	1
FL5/4	250	24/29	14/23	1
FL5/5	250	24/29	19/26	1
FL5/6	500	24/29	14/23	1
FL5/7	500	24/29	19/26	1
FL5/8	1000	34/35	14/23	1
FL5/9	1000	34/35	19/26	1
FL5/10	1000	24/29	14/23	1
FL5/11	1000	24/29	19/26	1
FL5/12	2000	34/35	19/26	1
FL5/13	2000	34/35	24/29	1
FL5/14	2000	24/29	19/26	1
FL5/15	2000	24/29	24/29	1
FL5/16	3000	34/35	24/29	1
FL5/17	3000	34/35	19/26	1
FL5/18	3000	34/35	14/23	1
FL5/19	3000	24/29	24/29	1
FL5/20	3000	24/29	19/26	1
FL5/21	3000	24/29	14/23	1
FL5/22	5000	40/38	24/29	1
FL5/23	5000	40/38	19/26	1
FL5/24	5000	40/38	14/23	1
FL5/25	5000	34/35	24/29	1
FL5/26	5000	34/35	19/26	1
FL5/27	5000	34/35	14/23	1
FL5/28	5000	24/29	24/29	1
FL5/29	5000	24/29	19/26	1
FL5/30	5000	24/29	14/23	1
FL5/31	10000	55/44	34/35	1
FL5/32	10000	55/44	24/29	1
FL5/33	10000	55/44	19/26	1
FL5/34	10000	50/42	34/35	1
FL5/35	10000	50/42	24/29	1
FL5/36	10000	50/42	19/26	1
FL5/37	20000	55/44	34/35	1
FL5/38	20000	55/44	24/29	1
FL5/39	20000	55/44	19/26	1
FL5/40	20000	50/42	34/35	1
FL5/41	20000	50/42	24/29	1
FL5/42	20000	50/42	19/26	1





FL6 Boiling Flasks, Round Bottom, Two Necks, Parallel

Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL6/1	25	14/23	14/23	1
FL6/2	50	14/23	14/23	1
FL6/3	100	24/29	14/23	1
FL6/4	250	24/29	14/23	1
FL6/5	250	24/29	19/26	1
FL6/6	500	24/29	14/23	1
FL6/7	500	24/29	19/26	1
FL6/8	1000	34/35	14/23	1
FL6/9	1000	34/35	19/26	1
FL6/10	1000	24/29	14/23	1
FL6/11	1000	24/29	19/26	1
FL6/12	2000	34/35	19/26	1
FL6/13	2000	34/35	24/29	1
FL6/14	2000	24/29	19/26	1
FL6/15	2000	24/29	24/29	1
FL6/16	3000	34/35	24/29	1
FL6/17	3000	34/35	19/26	1
FL6/18	3000	34/35	14/23	1
FL6/19	3000	24/29	24/29	1
FL6/20	3000	24/29	19/26	1
FL6/21	3000	24/29	14/23	1
FL6/22	5000	40/38	24/29	1
FL6/23	5000	40/38	19/26	1
FL6/24	5000	40/38	14/23	1
FL6/25	5000	34/35	24/29	1
FL6/26	5000	34/35	19/26	1
FL6/27	5000	34/35	14/23	1
FL6/28	5000	24/29	24/29	1
FL6/29	5000	24/29	19/26	1
FL6/30	5000	24/29	14/23	1
FL6/31	10000	55/44	34/35	1
FL6/32	10000	55/44	24/29	1
FL6/33	10000	55/44	19/26	1
FL6/34	10000	50/42	34/35	1
FL6/35	10000	50/42	24/29	1
FL6/36	10000	50/42	19/26	1
FL6/37	20000	55/44	34/35	1
FL6/38	20000	55/44	24/29	1
FL6/39	20000	55/44	19/26	1
FL6/40	20000	50/42	34/35	1
FL6/41	20000	50/42	24/29	1
FL6/42	20000	50/42	19/26	1





FL7 Boiling Flasks, Round Bottom, Three Necks, Angular

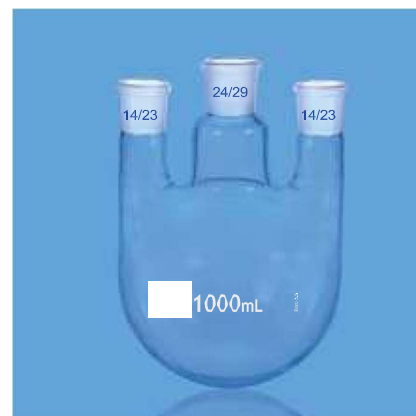
Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL7/1	100	24/29	14/23	1
FL7/2	250	24/29	14/23	1
FL7/3	250	24/29	19/26	1
FL7/4	500	24/29	14/23	1
FL7/5	500	24/29	19/26	1
FL7/6	1000	24/29	14/23	1
FL7/7	1000	24/29	19/26	1
FL7/8	1000	34/35	19/26	1
FL7/9	2000	24/29	19/26	1
FL7/10	2000	34/35	19/26	1
FL7/11	2000	34/35	24/29	1
FL7/12	3000	34/35	19/26	1
FL7/13	3000	34/35	24/29	1
FL7/14	5000	34/35	19/26	1
FL7/15	5000	40/38	19/26	1
FL7/16	5000	50/42	19/26	1
FL7/17	5000	55/44	19/26	1
FL7/18	5000	34/35	24/29	1
FL7/19	5000	40/38	24/29	1
FL7/20	5000	50/42	24/29	1
FL7/21	5000	55/44	24/29	1
FL7/22	10000	34/35	19/26	1
FL7/23	10000	40/38	19/26	1
FL7/24	10000	50/42	19/26	1
FL7/25	10000	55/44	19/26	1
FL7/26	10000	34/35	24/29	1
FL7/27	10000	50/42	24/29	1
FL7/28	10000	55/44	24/29	1
FL7/29	20000	34/35	19/26	1
FL7/30	20000	50/42	19/26	1
FL7/31	20000	55/44	19/26	1
FL7/32	20000	34/35	19/26	1
FL7/33	20000	34/35	24/29	1
FL7/34	20000	50/42	24/29	1
FL7/35	20000	55/44	24/29	1
FL7/36	25	14/23	14/23	1
FL7/37	50	14/23	14/23	1
FL7/38	100	19/26	14/23	1





FL8 Boiling Flasks, Round Bottom, Three Necks, Parallel

Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL8/1	250	24/29	19/26	1
FL8/2	500	24/29	14/23	1
FL8/3	500	24/29	19/26	1
FL8/4	1000	24/29	14/23	1
FL8/5	1000	24/29	19/26	1
FL8/6	1000	34/35	19/26	1
FL8/7	2000	24/29	19/26	1
FL8/8	2000	34/35	19/26	1
FL8/9	2000	34/35	24/29	1
FL8/10	3000	34/35	19/26	1
FL8/11	3000	34/35	24/29	1
FL8/12	5000	34/35	19/26	1
FL8/13	5000	40/38	19/26	1
FL8/14	5000	50/42	19/26	1
FL8/15	5000	55/44	19/26	1
FL8/16	5000	34/35	24/29	1
FL8/17	5000	40/38	24/29	1
FL8/18	5000	50/42	24/29	1
FL8/19	5000	55/44	24/29	1
FL8/20	10000	34/35	19/26	1
FL8/21	10000	40/38	19/26	1
FL8/22	10000	50/42	19/26	1
FL8/23	10000	55/44	19/26	1
FL8/24	10000	34/35	24/29	1
FL8/25	10000	50/42	24/29	1
FL8/26	10000	55/44	24/29	1
FL8/27	20000	34/35	19/26	1
FL8/28	20000	50/42	19/26	1
FL8/29	20000	55/44	19/26	1
FL8/30	20000	34/35	19/26	1
FL8/31	20000	34/35	24/29	1
FL8/32	20000	50/42	24/29	1
FL8/33	20000	55/44	24/29	1





FL9 Boiling Flasks, Round Bottom, Three Necks, Angular

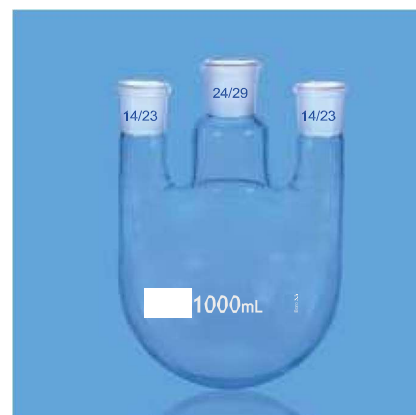
Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL9/1	100	24/29	14/23	1
FL9/2	250	24/29	14/23	1
FL9/3	250	24/29	19/26	1
FL9/4	500	24/29	14/23	1
FL9/5	500	24/29	19/26	1
FL9/6	1000	24/29	14/23	1
FL9/7	1000	24/29	19/26	1
FL9/8	1000	34/35	19/26	1
FL9/9	2000	24/29	19/26	1
FL9/10	2000	34/35	19/26	1
FL9/11	2000	34/35	24/29	1
FL9/12	3000	34/35	19/26	1
FL9/13	3000	34/35	24/29	1
FL9/14	5000	34/35	19/26	1
FL9/15	5000	40/38	19/26	1
FL9/16	5000	50/42	19/26	1
FL9/17	5000	55/44	19/26	1
FL9/18	5000	34/35	24/29	1
FL9/19	5000	40/38	24/29	1
FL9/20	5000	50/42	24/29	1
FL9/21	5000	55/44	24/29	1
FL9/22	10000	34/35	19/26	1
FL9/23	10000	40/38	19/26	1
FL9/24	10000	50/42	19/26	1
FL9/25	10000	55/44	19/26	1
FL9/26	10000	34/35	24/29	1
FL9/27	10000	50/42	24/29	1
FL9/28	10000	55/44	24/29	1
FL9/29	20000	34/35	19/26	1
FL9/30	20000	50/42	19/26	1
FL9/31	20000	55/44	19/26	1
FL9/32	20000	34/35	19/26	1
FL9/33	20000	34/35	24/29	1
FL9/34	20000	50/42	24/29	1
FL9/35	20000	55/44	24/29	1
FL9/39	25	14/23	14/23	1
FL9/40	50	14/23	14/23	1
FL9/41	100	19/26	14/23	1





FL10 Boiling Flasks, Round Bottom, Three Necks, Parallel

Cat. No.	Capacity (mL)	Socket Size	Side Socket Size	Pack of
FL10/1	250	24/29	19/26	1
FL10/2	500	24/29	14/23	1
FL10/3	500	24/29	19/26	1
FL10/4	1000	24/29	14/23	1
FL10/5	1000	24/29	19/26	1
FL10/6	1000	34/35	19/26	1
FL10/7	2000	24/29	19/26	1
FL10/8	2000	34/35	19/26	1
FL10/9	2000	34/35	24/29	1
FL10/10	3000	34/35	19/26	1
FL10/11	3000	34/35	24/29	1
FL10/12	5000	34/35	19/26	1
FL10/13	5000	40/38	19/26	1
FL10/14	5000	50/42	19/26	1
FL10/15	5000	55/44	19/26	1
FL10/16	5000	34/35	24/29	1
FL10/17	5000	40/38	24/29	1
FL10/18	5000	50/42	24/29	1
FL10/19	5000	55/44	24/29	1
FL10/20	10000	34/35	19/26	1
FL10/21	10000	40/38	19/26	1
FL10/22	10000	50/42	19/26	1
FL10/23	10000	55/44	19/26	1
FL10/24	10000	34/35	24/29	1
FL10/25	10000	50/42	24/29	1
FL10/26	10000	55/44	24/29	1
FL10/27	20000	34/35	19/26	1
FL10/28	20000	50/42	19/26	1
FL10/29	20000	55/44	19/26	1
FL10/30	20000	34/35	19/26	1
FL10/31	20000	34/35	24/29	1
FL10/32	20000	50/42	24/29	1
FL10/33	20000	55/44	24/29	1





FL11 Flasks, Erlenmeyer, with Socket

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL11/1	25	14/23	10
FL11/2	50	19/26	10
FL11/3	100	24/29	10
FL11/4	150	24/29	6
FL11/5	250	24/29	10
FL11/6	500	24/29	6
FL11/7	1000	24/29	2
FL11/8	2000	34/35	2



FL12 Flasks, Erlenmeyer, Amber, with Socket

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL12/1	25	14/23	10
FL12/2	50	19/26	10
FL12/3	100	24/29	10
FL12/4	150	24/29	6
FL12/5	250	24/29	10
FL12/6	500	24/29	6





FL13 Flasks, Erlenmeyer, Narrow Mouth

Cat. No.	Capacity (mL)	O.D. × Height (approx. mm)	Neck O.D. (approx. mm)	Pack of
FL13/1	25	42 × 75	22	10
FL13/2	50	51 × 90	22	10
FL13/3	100	64 × 105	26	10
FL13/4	150	74 × 118	28	10
FL13/5	250	85 × 145	34	10
FL13/6	500	105 × 180	34	6
FL13/7	1000	131 × 220	42	2
FL13/8	2000	166 × 280	48	1
FL13/9	3000	187 × 310	48	1
FL13/10	5000	220 × 365	50	1



FL14 Flasks, Erlenmeyer, Amber, Narrow Mouth

Cat. No.	Capacity (mL)	O.D. × Height (approx. mm)	Neck O.D. (approx. mm)	Pack of
FL14/1	25	42 × 75	22	10
FL14/2	50	51 × 90	22	10
FL14/3	100	64 × 105	26	10
FL14/4	150	74 × 118	28	10
FL14/5	250	85 × 145	34	10
FL14/6	500	105 × 180	34	6
FL14/7	1000	131 × 220	42	2
FL14/8	2000	166 × 280	48	1





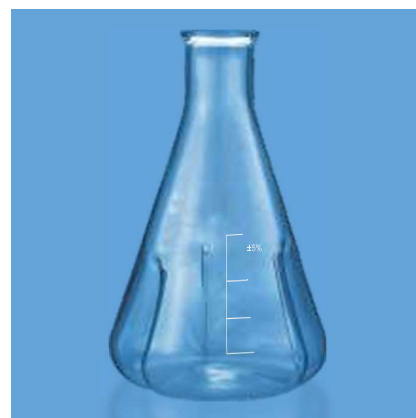
FL15 Flasks, Conical, with Screw Cap & Liner

Cat. No.	Capacity (mL)	Neck Specification	Pack of
FL15/1	25	GL-25	10
FL15/2	50	GL-25	10
FL15/3	100	GL-25	10
FL15/4	150	GL-25	10
FL15/5	250	GL-45	10
FL15/6	500	GL-45	6
FL15/7	1000	GL-45	1
FL15/8	2000	GL-45	1
FL15/9	5000	GL-45	1



FL16 Flasks, Conical, Baffled

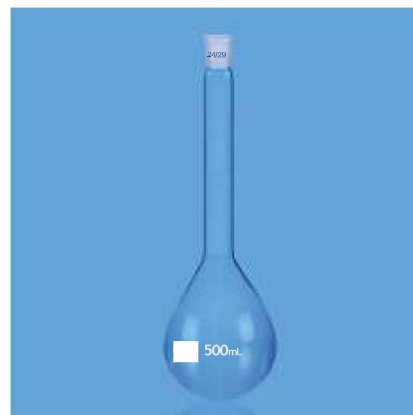
Cat. No.	Capacity (mL)	Pack of
FL16/1	25	10
FL16/2	50	10
FL16/3	100	10
FL16/4	150	10
FL16/5	250	10
FL16/6	500	6
FL16/7	1000	1
FL16/8	2000	1
FL16/9	5000	1





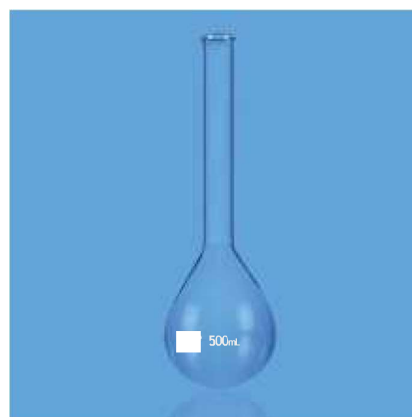
FL17 Flasks, Kjeldahl, with Socket

Cat. No.	Capacity (mL)	Socket Size	Height (mm)	Pack of
FL17/1	50	19/26	200	2
FL17/2	100	19/26	200	2
FL17/3	100	24/29	200	2
FL17/4	300	24/29	295	2
FL17/5	500	24/29	300	2
FL17/6	800	24/29	340	2
FL17/7	800	29/32	380	2



FL18 Flasks, Kjeldahl

Cat. No.	Capacity (mL)	Pack of
FL18/1	10	2
FL18/2	30	2
FL18/3	50	2
FL18/4	100	2
FL18/5	300	2
FL18/6	500	2
FL18/7	800	2





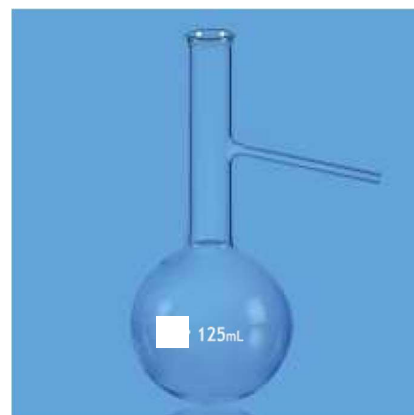
FL19 Flasks, Distillation, with Socket & Side Tube

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL19/1	125	19/26	20



FL20 Flasks, Distillation, with Side Tube

Cat. No.	Capacity (mL)	O.D. × Height (approx. mm)	Neck O.D. (approx. mm)	Pack of
FL20/1	100	64 × 210	22	4
FL20/2	125	70 × 215	22	4
FL20/3	250	85 × 230	26	4
FL20/4	500	105 × 250	28	4
FL20/5	1000	130 × 305	32	4



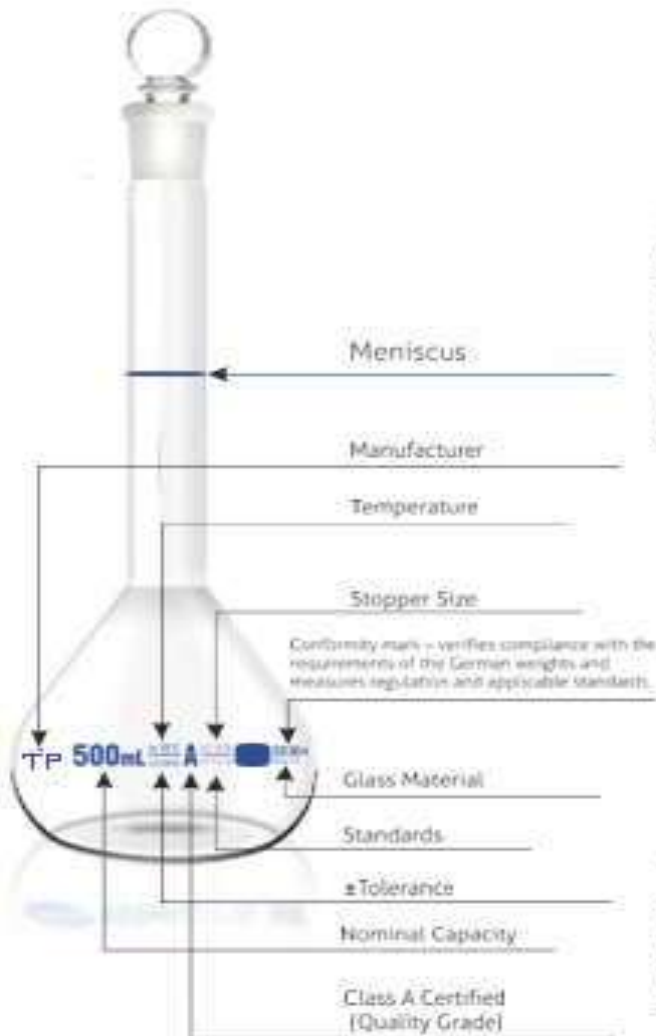


FL21 Iodine Flasks

Cat. No.	Capacity (mL)	Socket Size	Pack of
FL21/1	100	24/29	6
FL21/2	250	24/29	6
FL21/3	500	24/29	6
FL21/4	1000	24/29	1



VOLUMETRIC FLASK



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

Made from 3.3 Low Expansion Borosilicate Glass



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

Calibration

- Every Volumetric Flask is calibrated on fully automatic computer controlled calibration machine, eliminating the manual error in reading the meniscus, thereby giving more accurate volume.
- Each Volumetric Flask is individually calibrated and is provided with Unique Identification Number (UID) and supplied with individual Certificate

Printing

- All Volumetric Flasks are printed with permanent white and blue colour
- The Amber Volumetric Flasks are printed with white ceramic enamel
- Printing is done using advanced printing technology and high quality organic enamels and inks to ensure finest printing quality

Narrow mouth and wide mouth, Plain and Amber, Class A and Class B

USP/DIN/ISO



VF1 Volumetric Flasks, Plain, Class 'A'

Cat. No.	Capacity (mL)	Neck Size	Tolerance ($\pm$ mL)	Pack of
VF1/1	1	10/19	0.025	2
VF1/2	2	10/19	0.025	2
VF1/3	5	10/19	0.025	1
VF1/4	10	10/19	0.025	1
VF1/5	20	10/19	0.04	1
VF1/6	25	10/19	0.04	1
VF1/7	50	12/21	0.06	1
VF1/8	100	14/23	0.1	1
VF1/9	150	14/23	0.1	1
VF1/10	200	14/23	0.15	1
VF1/11	250	14/23	0.15	1
VF1/12	500	19/26	0.25	1
VF1/13	1000	24/29	0.4	1
VF1/14	2000	29/32	0.6	1
VF1/15	5000	34/35	1.2	1



VF2 Volumetric Flasks, Wide Mouth, Plain, Class 'A'

Cat. No.	Capacity (mL)	Neck Size	Tolerance ($\pm$ mL)	Pack of
VF2/1	10	14/23	0.04	1
VF2/2	20	14/23	0.06	1
VF2/3	25	14/23	0.06	1
VF2/4	50	14/23	0.10	1
VF2/5	100	19/26	0.10	1
VF2/6	200	19/26	0.15	1
VF2/7	250	19/26	0.15	1





VF3 Volumetric Flasks, Amber, Class 'A'

Cat. No.	Capacity (mL)	Neck Size	Tolerance ($\pm$ mL)	Pack of
VF3/1	1	10/19	0.025	2
VF3/2	2	10/19	0.025	2
VF3/3	5	10/19	0.025	1
VF3/4	10	10/19	0.025	1
VF3/5	20	10/19	0.04	1
VF3/6	25	10/19	0.04	1
VF3/7	50	12/21	0.06	1
VF3/8	100	14/23	0.1	1
VF3/9	150	14/23	0.1	1
VF3/10	200	14/23	0.15	1
VF3/11	250	14/23	0.15	1
VF3/12	500	19/26	0.25	1
VF3/13	1000	24/29	0.4	1
VF3/14	2000	29/32	0.6	1
VF3/15	5000	34/35	1.2	1



VF4 Volumetric Flasks, Wide Mouth, Amber, Class 'A'

Cat. No.	Capacity (mL)	Neck Size	Tolerance ($\pm$ mL)	Pack of
VF4/1	10	14/23	0.04	1
VF4/2	20	14/23	0.06	1
VF4/3	25	14/23	0.06	1
VF4/4	50	14/23	0.10	1
VF4/5	100	19/26	0.10	1
VF4/6	200	19/26	0.15	1
VF4/7	250	19/26	0.15	1





VF5 Volumetric Flask, Plain, Class 'A'

USP

Cat. No.	Capacity (mL)	Neck Size	Tolerance (±mL)	Pack of
VF5/1	5	10/19	0.020	1
VF5/2	10	10/19	0.020	1
VF5/3	20	10/19	0.030	1
VF5/4	25	10/19	0.030	1
VF5/5	50	12/21	0.050	1
VF5/6	100	14/23	0.080	1
VF5/7	200	14/23	0.100	1
VF5/8	250	14/23	0.120	1
VF5/9	500	19/26	0.150	1
VF5/10	1000	24/29	0.300	1



VF6 Volumetric Flask, Wide Mouth Plain, Class 'A'

USP

Cat. No.	Capacity (mL)	Neck Size	Tolerance (±mL)	Pack of
VF6/1	5	14/23	0.080	1
VF6/2	10	14/23	0.080	1
VF6/3	20	14/23	0.080	1
VF6/4	25	14/23	0.080	1
VF6/5	50	19/26	0.080	1
VF6/6	100	19/26	0.100	1
VF6/7	200	19/26	0.100	1

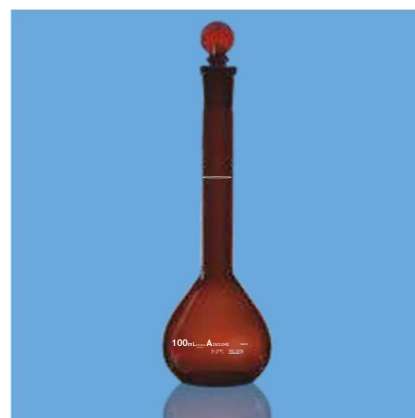




VF7 Volumetric Flask, Amber, Class 'A'

USP

Cat. No.	Capacity (mL)	Neck Size	Tolerance (±mL)	Pack of
VF7/1	5	10/19	0.020	1
VF7/2	10	10/19	0.020	1
VF7/3	20	10/19	0.030	1
VF7/4	25	10/19	0.030	1
VF7/5	50	12/21	0.050	1
VF7/6	100	14/23	0.080	1
VF7/7	200	14/23	0.100	1
VF7/8	250	14/23	0.120	1
VF7/9	500	19/26	0.150	1
VF7/10	1000	24/29	0.300	1



VF8 Volumetric Flask, Wide Mouth, Amber, Class 'A'

USP

Cat. No.	Capacity (mL)	Neck Size	Tolerance (±mL)	Pack of
VF8/1	5	14/23	0.080	1
VF8/2	10	14/23	0.080	1
VF8/3	20	14/23	0.080	1
VF8/4	25	14/23	0.080	1
VF8/5	50	19/26	0.080	1
VF8/6	100	19/26	0.100	1
VF8/7	200	19/26	0.100	1





VF9 Stoppers, Interchangeable, with Ground Joint

Cat. No.	Cone Size	Capacity (mL)	Type
FOR REAGENT BOTTLES			
VF9/1	14/23	60	Flat Head
VF9/2	19/26	125, 250	Flat Head
VF9/3	24/29	500	Flat Head
VF9/4	29/32	1000	Flat Head
VF9/5	34/35	2000	Flat Head
FOR VOLUMETRIC FLASKS			
VF9/6	10/19	5, 10, 20, 25	Penny Head
VF9/7	12/21	50	Penny Head
VF9/8	14/23	100, 200, 250	Penny Head
VF9/9	19/26	500	Penny Head
VF9/10	24/29	1000	Penny Head
VF9/11	29/32	2000	Penny Head



VF10 Stoppers, Interchangeable, Amber, with Ground Joint

Cat. No.	Cone Size	Capacity (mL)	Type
FOR REAGENT BOTTLES			
VF10/1	14/23	60	Flat Head
VF10/2	19/26	125, 250	Flat Head
VF10/3	24/29	500	Flat Head
VF10/4	29/32	1000	Flat Head
VF10/5	34/35	2000	Flat Head
FOR VOLUMETRIC FLASKS			
VF10/6	10/19	5, 10, 20, 25	Penny Head
VF10/7	12/21	50	Penny Head
VF10/8	14/23	100, 200, 250	Penny Head
VF10/9	19/26	500	Penny Head
VF10/10	24/29	1000	Penny Head
VF10/11	29/32	2000	Penny Head



FILTERING



IS 1575 Standard
Boro 3.3 Glass





FI1 Powder Funnels, with Cone

Cat. No.	Neck Size (mm)	Funnel Dia (approx. mm)	Pack of
FI1/1	24/29	80	8
FI1/2	24/29	100	8
FI1/3	24/29	125	8



FI2 Filter Funnels, Glass, Short Stem

Cat. No.	Diameter (mm)	Pack of
FI2/1	25	10
FI2/2	38	10
FI2/3	50	10
FI2/4	65	10
FI2/5	75	8
FI2/6	100	8
FI2/7	125	4





FI3 Separating Funnels, with Glass Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI3/1	30	14/23	1
FI3/2	60	14/23	1
FI3/3	125	19/26	1
FI3/4	250	24/29	1
FI3/5	500	24/29	1
FI3/6	1000	29/32	1
FI3/7	2000	29/32	1
FI3/8	5000	34/35	1



FI4 Separating Funnels, with Rotaflow Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI4/1	30	14/23	1
FI4/2	60	14/23	1
FI4/3	125	19/26	1
FI4/4	250	24/29	1
FI4/5	500	24/29	1
FI4/6	1000	29/32	1
FI4/7	2000	29/32	1





FI5 Separating Funnels, with PTFE Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI5/1	30	14/23	1
FI5/2	60	14/23	1
FI5/3	125	19/26	1
FI5/4	250	24/29	1
FI5/5	500	24/29	1
FI5/6	1000	29/32	1
FI5/7	2000	29/32	1
FI5/8	5000	34/35	1



FI6 Separating Funnel, Graduated, with Stopcock

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI6/1	30	14/23	1
FI6/2	60	14/23	1
FI6/3	125	19/26	1
FI6/4	250	24/29	1
FI6/5	500	24/29	1
FI6/6	1000	29/32	1
FI6/7	2000	29/32	1





FI7 Dropping Funnel, Graduated, with Glass Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI7/1	50	14/23	1
FI7/2	100	19/26	1
FI7/3	250	24/29	1
FI7/4	500	29/32	1
FI7/5	1000	29/32	1



FI8 Dropping Funnel, Graduated, with Rotaflow Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI8/1	50	14/23	1
FI8/2	100	19/26	1
FI8/3	250	24/29	1
FI8/4	500	29/32	1
FI8/5	1000	29/32	1





FI9 Dropping Funnel, Graduated, with PTFE Stopcock & Socket

Cat. No.	Capacity (mL)	Neck Size	Pack of
FI9/1	50	14/23	1
FI9/2	100	19/26	1
FI9/3	250	24/29	1
FI9/4	500	29/32	1
FI9/5	1000	29/32	1



FI10 Pressure Equalising Funnel, with Glass Stopcock & Socket

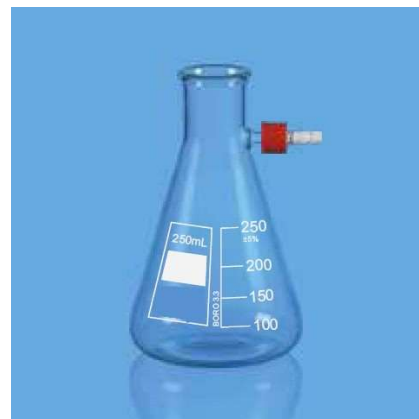
Cat. No.	Capacity (mL)	Neck Size	Pack of
FI10/1	50	19/26	1
FI10/2	100	19/26	1
FI10/3	250	24/29	1
FI10/4	500	24/29	1





FI11 Flasks, Filtering

Cat. No.	Capacity (mL)	Pack of
FI11/1	50	10
FI11/2	100	10
FI11/3	250	10
FI11/4	500	6
FI11/5	1000	1
FI11/6	2000	1
FI11/7	5000	1
FI11/8	10000	1
FI11/9	20000	1



FI12 Flasks, Buchner, Filtering, Heavy Wall, with Tubulation & Socket

Cat. No.	Capacity (mL)	Socket Size	Pack of
FI12/1	100	19/26	6
FI12/2	250	24/29	6
FI12/3	500	24/29	6
FI12/4	1000	24/29	2
FI12/5	1000	34/35	2
FI12/6	2000	34/35	2





FI13 All Glass Filter Holder, Socket Type, Filtration Assembly

Cat. No.	Filtration Base Size (mm)	Flask Capacity (mL)	Pack of
FI13/1	47	500	1
FI13/2	47	1000	1
FI13/3	47	2000	1
FI13/4	47	5000	1



FI14 All Glass Filter Holder, Plain Neck, Filtration Assembly, with GL-45 Adapter

Cat. No.	Filtration Base Size (mm)	Flask Capacity (mL)	Pack of
FI14/1	47	500	1
FI14/2	47	1000	1
FI14/3	47	2000	1





FI15 Filter Holders, Stainless Steel

Cat. No.	Description
FI15/1	Vacuum Filter Holder 47mm Complete S.S.
FI15/2	3 Branch Sterility Test, 47mm, S.S.



FI16 Oil Free Portable Vacuum Pump (Diaphragm Type)

Cat. No.	Max Flow (Ltr. min./in. Hg)	Max Vacuum (inches)	Max Psig	Motor HP
FI16/1	15	22	25	1/20
FI16/2	25	27	35	1/16
FI16/3	45	22	35	1/8
FI16/4	45	22	55	1/4



METALWARE





ME1 Burette Clamps

Cat. No.	Type	Max. Temp. (°C)	Pack of
ME1/1	PVC Sleeve	80	10
ME1/2	Silicone Sleeve	180	10



ME2 Burette Clamps, Double

Cat. No.	Type	Max. Temp. (°C)	Pack of
ME2/1	PVC Sleeve	80	10
ME2/2	Silicone Sleeve	180	10



ME3 Laboratory Jacks

Cat. No.	Type	Size (mm)	Pack of
ME3/1	Stainless Steel	120 × 140	1
ME3/2	Stainless Steel	200 × 200	1
ME3/3	Stainless Steel	120 × 140	1
ME3/4	Stainless Steel	200 × 200	1
ME3/5	Stainless Steel	120 × 140	1
ME3/6	Stainless Steel	200 × 200	1





ME4 Retort Clamps, Two Prongs

Cat. No.	Type	Pack of
ME4/1	2 Prongs, Cork Lined	2



ME5 Retort Clamps, Three Prongs

Cat. No.	Type	Pack of
ME5/1	3 Prongs	2



ME6 Retort Clamps, Euro Design

Cat. No.	Type	Pack of
ME6/1	Silicone sleeve with boss head	2
ME6/2	PVC sleeve with boss head	2
ME6/3	Silicone sleeve with rod	2
ME6/4	PVC sleeve with rod	2





ME7 Condenser Clamps

Cat. No.	Type	Pack of
ME7/1	4Prongs	2



ME8 Retort Clamps, Four Prongs

Cat. No.	Type	Pack of
ME8/1	Aluminium, Cork Lined	2
ME8/2	Zinc, Cork Lined	2



ME9 Boss Head, Double

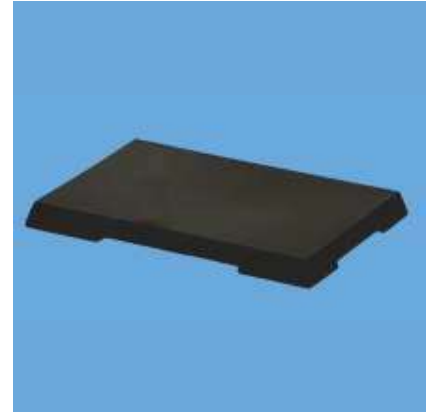
Cat. No.	Type	Pack of
ME9/1	Holds up to 25mm	10
ME9/2	Holds up to 20mm	10





ME10 Rectangular Stands, Black

Cat. No.	Stand Size (mm)	Rod Size (Length × Dia) (mm)	Pack of
ME10/1	150 × 100	950 × 10	2
ME10/2	175 × 125	600 × 12.5	2
ME10/3	200 × 125	600 × 12.5	2
ME10/4	200 × 125	600 × 12	2
ME10/5	225 × 150	750 × 12	2
ME10/6	250 × 150	600 × 12	2
ME10/7	250 × 200	750 × 12	2
ME10/8	300 × 175	900 × 12	2
ME10/9	250 × 150	750 × 12	2



ME11 Rectangular Stands, Blue

Cat. No.	Stand Size (mm)	Rod Size (Length × Dia) (mm)	Pack of
ME11/1	150 × 100	500 × 12	2
ME11/2	200 × 125	600 × 12	2
ME11/3	250 × 150	750 × 12	2
ME11/4	300 × 150	750 × 12	2





ME12 Retort Rings, Black

Cat. No.	Size (mm)	Pack of
ME12/1	50	4
ME12/2	62.5	4
ME12/3	75	4
ME12/4	100	4
ME12/5	125	2
ME12/6	150	2
ME12/7	200	2



ME13 Retort Rings, Chrome-plated

Cat. No.	Rod/Boss Head Length (mm)	Rod/Boss Head Dia (mm)	Ring Dia (mm)	Type	Pack of
ME13/1	70	7	50	Bosshead	4
ME13/2	70	7	70	Bosshead	4
ME13/3	70	8	100	Bosshead	4
ME13/4	70	8	120	Bosshead	2
ME13/5	70	8	140	Bosshead	2





ME14 Retort Rings, Black

Cat. No.	Size (mm)	Top	Pack of
ME14/1	100 × 150	Round Top	1
ME14/2	100 × 175	Round Top	1
ME14/3	100 × 200	Round Top	1
ME14/4	125 × 150	Round Top	1
ME14/5	125 × 175	Round Top	1
ME14/6	125 × 200	Round Top	1
ME14/7	100 × 150	Triangle Top	1
ME14/8	100 × 175	Triangle Top	1
ME14/9	100 × 200	Triangle Top	1
ME14/10	125 × 150	Triangle Top	1
ME14/11	125 × 175	Triangle Top	1
ME14/12	125 × 200	Triangle Top	1



ME15 Spatula, Stainless Steel, with Spoon

Cat. No.	Size (mm)	Pack of
ME15/1	125	10
ME15/2	150	10
ME15/3	200	10
ME15/4	250	10
ME15/5	300	10





ME16 Spatula, Stainless Steel

Cat. No.	Size (mm)	Pack of
ME16/1	125	10
ME16/2	150	10
ME16/3	200	10
ME16/4	250	10



ME17 Spatula Knives

Cat. No.	Size (mm)	Pack of
ME17/1	100	10
ME17/2	150	10
ME17/3	200	10
ME17/4	250	10
ME17/5	300	10



ME18 Bunsen Burners

Cat. No.	Type	Pack of
ME18/1	Single Walled	1
ME18/2	Double Walled	1





ME19 Meker Burners

Cat. No.	Description	Pack of
ME19/1	with Stopcock	1
ME19/2	without Stopcock	1



ME20 Tongs, for Beakers, SS

Cat. No.	Type	Length (mm)	Material	Max. Temp. (°C)	Pack of
ME20/1	Beaker	250	Glass Fibre	500°C	4
ME20/2	Beaker	300	Glass Fibre	500°C	4
ME20/3	Beaker	250	Silicon	280°C	4
ME20/4	Beaker	300	Silicon	280°C	4



ME21 Tongs

Cat. No.	Length (mm)	Type	Max Temp. (°C)	Pack of
ME21/1	250	Glass Fibre	500	1
ME21/2	300	Glass Fibre	500	1
ME21/3	250	Silicon	280	1
ME21/4	300	Silicon	280	1



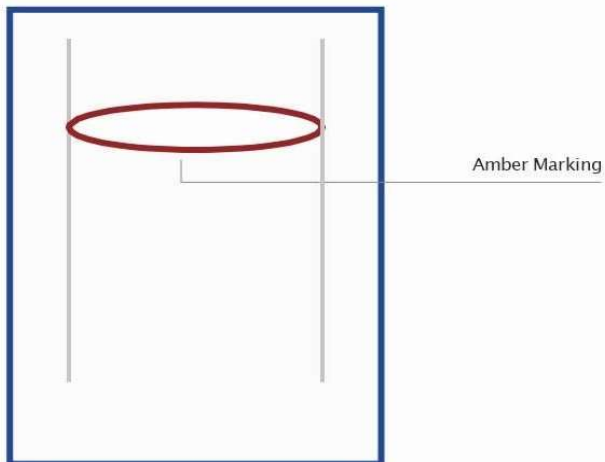


ME22 Tongs, for Crucibles, with Bow

Cat. No.	Size (mm)	Pack of
ME22/1	150	4
ME22/2	200	4
ME22/3	300	4
ME22/4	450	4
ME22/5	300	4



VOLUMETRIC PIPETTES





PI1 Volumetric Pipettes, One Mark, Class 'A'

Cat. No.	Capacity (mL)	Tolerance ($\pm$ mL)	Pack of
PI1/1	1	0.006	10
PI1/2	2	0.010	10
PI1/3	3	0.010	10
PI1/4	4	0.010	10
PI1/5	5	0.015	10
PI1/6	6	0.015	10
PI1/7	7	0.015	10
PI1/8	8	0.020	10
PI1/9	9	0.020	10
PI1/10	10	0.020	10
PI1/11	15	0.020	10
PI1/12	20	0.030	10
PI1/13	25	0.030	10
PI1/14	50	0.050	10
PI1/15	100	0.080	10





PI2 Volumetric Pipettes, One Mark, Class 'A'

USP

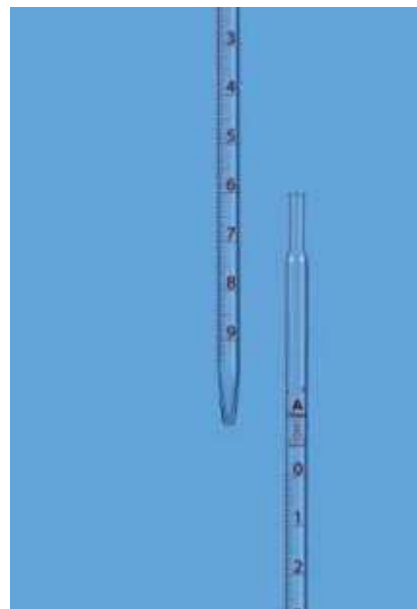
Cat. No.	Capacity (mL)	Tolerance ($\pm$ mL)	Pack of
PI2/1	1	0.006	10
PI2/2	2	0.006	10
PI2/3	3	0.010	10
PI2/4	4	0.010	10
PI2/5	5	0.010	10
PI2/6	6	0.010	10
PI2/7	7	0.010	10
PI2/8	8	0.020	10
PI2/9	9	0.020	10
PI2/10	10	0.020	10
PI2/11	15	0.030	10
PI2/12	20	0.030	10
PI2/13	25	0.030	10
PI2/14	30	0.030	10
PI2/15	40	0.050	10
PI2/16	50	0.050	10
PI2/17	100	0.080	10





PI3 Pipettes, Graduated, Serological, Class 'A'

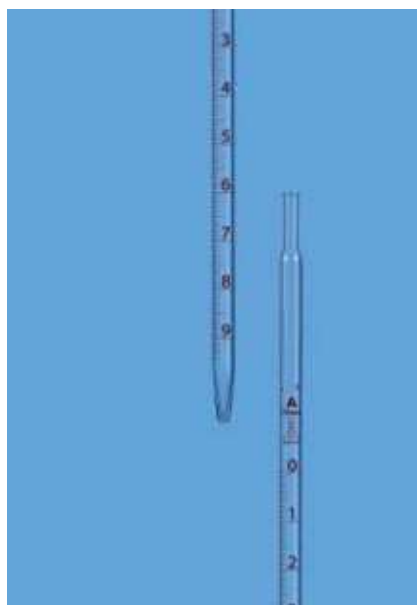
Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
PI3/1	0.1	0.01	0.006	10
PI3/2	0.2	0.01	0.006	10
PI3/3	0.5	0.02	0.006	10
PI3/4	1	0.01	0.007	10
PI3/5	2	0.02	0.010	10
PI3/6	5	0.05	0.030	10
PI3/7	10	0.10	0.050	10
PI3/8	25	0.20	0.100	10



PI4 Pipettes, Graduated, Serological, Class 'A'

USP

Cat. No.	Capacity (mL)	Graduation (mL)	Tolerance ($\pm$ mL)	Pack of
PI4/1	0.1	0.01	0.006	10
PI4/2	0.2	0.01	0.006	10
PI4/3	0.5	0.02	0.006	10
PI4/4	1	0.01	0.007	10
PI4/5	2	0.02	0.010	10
PI4/6	5	0.05	0.020	10
PI4/7	10	0.10	0.030	10
PI4/8	25	0.20	0.050	10



SINTERED LABWARE





SI1 Sintered Glass Filter Discs

Cat. No.	Dia (mm)	Porosity Grade
SI1/1	10 to 25	1 or 2
SI1/2	26 to 32	1 or 2
SI1/3	33 to 39	1 or 2
SI1/4	40 to 50	1 or 2
SI1/5	51 to 59	1 or 2
SI1/6	60 to 70	1 or 2
SI1/7	71 to 80	1 or 2
SI1/8	81 to 88	1 or 2
SI1/9	89 to 94	1 or 2
SI1/10	95 to 108	1 or 2
SI1/11	109 to 124	1 or 2
SI1/12	150	1 or 2
SI1/13	150 Special	1 or 2
SI1/14	200 Special	1 or 2
SI1/15	10 to 25	3 or 4
SI1/16	26 to 32	3 or 4
SI1/17	33 to 39	3 or 4
SI1/18	40 to 50	3 or 4
SI1/19	51 to 59	3 or 4
SI1/20	60 to 70	3 or 4
SI1/21	71 to 80	3 or 4
SI1/22	81 to 88	3 or 4
SI1/23	89 to 94	3 or 4
SI1/24	95 to 108	3 or 4
SI1/25	109 to 124	3 or 4
SI1/26	150	3 or 4
SI1/27	150 Special	3 or 4
SI1/28	10 to 25	5 or 0
SI1/29	26 to 32	5 or 0
SI1/30	33 to 39	5 or 0
SI1/31	40 to 50	5 or 0
SI1/32	51 to 59	5 or 0
SI1/33	60 to 70	5 or 0
SI1/34	71 to 80	5 or 0
SI1/35	81 to 88	5 or 0
SI1/36	89 to 94	5 or 0
SI1/37	95 to 108	5 or 0
SI1/38	109 to 124	5 or 0





SI2 Sintered Wash Bottle Heads

Cat. No.	Capacity (mL)	Neck Size	Pack of
SI2/1	100	29/32	1
SI2/2	125	29/32	1
SI2/3	250	29/32	1
SI2/4	500	29/32	1



SI3 Filter Crucibles, with Sintered Disc

Cat. No.	Dia (mm)	Porosity Grade	Pack of
SI3/1	15	1	10
SI3/2	15	2	10
SI3/3	15	3	10
SI3/4	15	4	10
SI3/5	30	1	10
SI3/6	30	2	10
SI3/7	30	3	10
SI3/8	30	4	10
SI3/9	50	1	10
SI3/10	50	2	10
SI3/11	50	3	10
SI3/12	50	4	10





SI4 Filter Funnels, with Sintered Disc

Cat. No.	Capacity (mL)	Disc Dia (mm)	Pack of
SI4/1	20	20	8
SI4/2	60	30	8
SI4/3	175	30	8



SI5 Buchner Funnels, with Sintered Disc

Cat. No.	Capacity (mL)	Disc Dia (mm)	Porosity Grade	Pack of
SI5/1	35	30	1	2
SI5/2	35	30	2	2
SI5/3	35	30	3	2
SI5/4	35	30	4	2
SI5/5	35	30	5	2
SI5/6	80	35	1	2
SI5/7	80	35	2	2
SI5/8	80	35	3	2
SI5/9	80	35	4	2
SI5/10	80	35	5	2
SI5/11	200	68	1	2
SI5/12	200	68	2	2
SI5/13	200	68	3	2
SI5/14	200	68	4	2
SI5/15	200	68	5	2
SI5/16	500	92	1	2
SI5/17	500	92	2	2
SI5/18	500	92	3	2
SI5/19	500	92	4	2
SI5/20	500	92	5	2
SI5/21	1000	124	1	2
SI5/22	1000	124	2	2
SI5/23	1000	124	3	2
SI5/24	1000	124	4	2
SI5/25	1000	124	5	2





SI6 Buchner Funnels, with Sintered Disc & Cone

Cat. No.	Capacity (mL)	Disc Dia (mm)	Porosity Grade	Pack of
SI6/1	35	30	1	2
SI6/2	35	30	2	2
SI6/3	35	30	3	2
SI6/4	35	30	4	2
SI6/5	35	30	5	2
SI6/6	80	35	1	2
SI6/7	80	35	2	2
SI6/8	80	35	3	2
SI6/9	80	35	4	2
SI6/10	80	35	5	2
SI6/11	200	68	1	2
SI6/12	200	68	2	2
SI6/13	200	68	3	2
SI6/14	200	68	4	2
SI6/15	200	68	5	2
SI6/16	500	92	1	2
SI6/17	500	92	2	2
SI6/18	500	92	3	2
SI6/19	500	92	4	2
SI6/20	500	92	5	2
SI6/21	1000	124	1	2
SI6/22	1000	124	2	2
SI6/23	1000	124	3	2
SI6/24	1000	124	4	2
SI6/25	1000	124	5	2





SI7 Buchner Funnels, with Sintered Disc, Cone & Vacuum Tubulation

Cat. No.	Capacity (mL)	Disc Dia (mm)	Porosity Grade	Pack of
SI7/1	35	30	1	2
SI7/2	35	30	2	2
SI7/3	35	30	3	2
SI7/4	35	30	4	2
SI7/5	35	30	5	2
SI7/6	80	35	1	2
SI7/7	80	35	2	2
SI7/8	80	35	3	2
SI7/9	80	35	4	2
SI7/10	80	35	5	2
SI7/11	200	68	1	2
SI7/12	200	68	2	2
SI7/13	200	68	3	2
SI7/14	200	68	4	2
SI7/15	200	68	5	2
SI7/16	500	92	1	2
SI7/17	500	92	2	2
SI7/18	500	92	3	2
SI7/19	500	92	4	2
SI7/20	500	92	5	2
SI7/21	1000	124	1	2
SI7/22	1000	124	2	2
SI7/23	1000	124	3	2
SI7/24	1000	124	4	2
SI7/25	1000	124	5	2





SI8 Sintered Glass Tube Sealings (Pipeline Filters) ,Both Ways Down

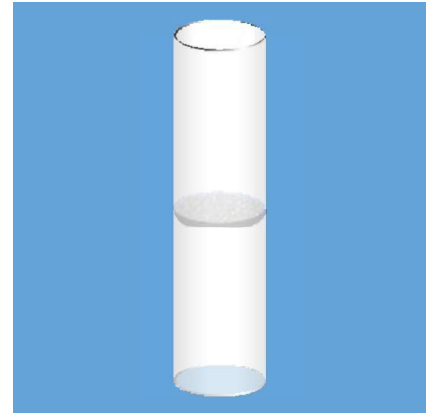
Cat. No.	Dia (mm)	Porosity Grade
SI8/1	30	1, 2 or 3
SI8/2	40	1, 2 or 3
SI8/3	50	1, 2 or 3
SI8/4	65	1, 2 or 3
SI8/5	90	1, 2 or 3
SI8/6	125	1, 2 or 3
SI8/7	30	4
SI8/8	40	4
SI8/9	50	4
SI8/10	65	4
SI8/11	90	4
SI8/12	125	4
SI8/13	30	5 or 0
SI8/14	40	5 or 0
SI8/15	50	5 or 0
SI8/16	65	5 or 0





SI9 Sintered Glass Tube Sealings (Pipeline Filters) ,Both Ways Down

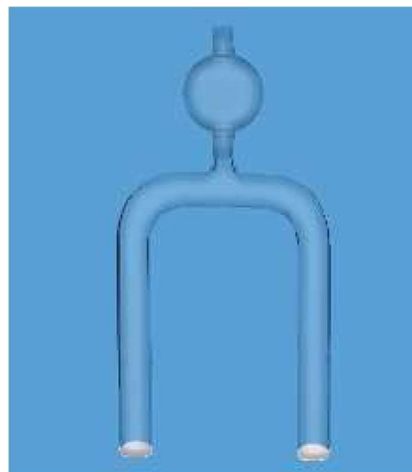
Cat. No.	Dia (mm)	Porosity Grade
SI9/1	10	1 or 2
SI9/2	20	1 or 2
SI9/3	30	1 or 2
SI9/4	40	1 or 2
SI9/5	50	1 or 2
SI9/6	90	1 or 2
SI9/7	10	3 or 4
SI9/8	20	3 or 4
SI9/9	30	3 or 4
SI9/10	40	3 or 4
SI9/11	50	3 or 4
SI9/12	90	3 or 4
SI9/13	10	5 or 0
SI9/14	20	5 or 0
SI9/15	30	5 or 0
SI9/16	40	5 or 0
SI9/17	50	5 or 0
SI9/18	90	5 or 0





SI10 Salt Bridge, with Two Limbs, Sintered Disc & Ball

Cat. No.	Porosity Grade	Pack of
SI10/1	As per Order	1



SI11 Salt Bridge, with Two Limbs & Sintered Disc

Cat. No.	Porosity Grade	Pack of
SI11/1	As per Order	1



TUBES | VIALS





TU1 Culture Tubes, Round Bottom

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU1/1	5	16 × 75	100
TU1/2	10	16 × 100	100
TU1/3	15	16 × 125	100
TU1/4	25	18 × 150	100
TU1/5	30	25 × 100	100
TU1/6	45	25 × 150	100
TU1/7	60	25 × 200	50
TU1/8	100	32 × 200	50
TU1/9	150	38 × 200	25



TU2 Scintillation vials, Flat Bottom

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU2/1	5	16 × 50	100
TU2/2	10	25 × 50	100
TU2/3	15	25 × 57	100
TU2/4	30	25 × 95	100
TU2/5	50	25 × 150	100





TU3 Culture Tubes, Round Bottom, Amber

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU3/1	5	16 × 75	100
TU3/2	10	16 × 100	100
TU3/3	15	16 × 125	100
TU3/4	25	18 × 150	100
TU3/5	30	25 × 100	100
TU3/6	45	25 × 150	100
TU3/7	60	25 × 200	50
TU3/8	100	32 × 200	50
TU3/9	150	38 × 200	25



TU4 Scintillation vials, Flat Bottom, Amber

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU4/1	5	16 × 50	100
TU4/2	10	25 × 50	100
TU4/3	15	25 × 57	100
TU4/4	30	25 × 95	100
TU4/5	40	25 × 145	100





TU5 Test Tubes, with Socket

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Socket Size	Pack of
TU5/1	5	13 × 100	10/19	100
TU5/2	10	15 × 125	12/21	100
TU5/3	20	18 × 150	14/23	100
TU5/4	25	25 × 150	19/26	100
TU5/5	50	25 × 200	19/26	100
TU5/6	100	32 × 200	24/29	50
TU5/7	150	38 × 200	24/29	50



TU6 Test Tubes, Graduated, with Socket

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Socket Size	Pack of
TU6/1	5	13 × 100	10/19	100
TU6/2	10	15 × 125	12/21	100
TU6/3	20	18 × 150	14/23	100
TU6/4	25	25 × 150	19/26	100
TU6/5	50	25 × 200	19/26	100
TU6/6	100	32 × 200	24/29	50





TU7 Test Tubes, with Socket, Amber

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Socket Size	Pack of
TU7/1	5	13 × 100	10/19	100
TU7/2	10	15 × 125	12/21	100
TU7/3	20	18 × 150	14/23	100
TU7/4	25	25 × 150	19/26	100
TU7/5	50	25 × 200	19/26	100
TU7/6	100	32 × 200	24/29	50
TU7/7	150	38 × 200	24/29	50



TU8 Test Tubes, Graduated, with Socket, Amber

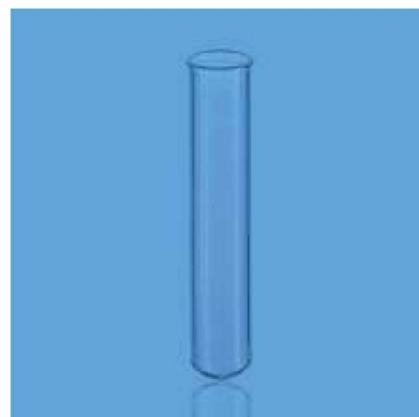
Cat. No.	Capacity (mL)	O.D. × Length (mm)	Socket Size	Pack of
TU8/1	5	13 × 100	10/19	100
TU8/2	10	15 × 125	12/21	100
TU8/3	20	18 × 150	14/23	100
TU8/4	25	25 × 150	19/26	100
TU8/5	50	25 × 200	19/26	100
TU8/6	100	32 × 200	24/29	50
TU8/7	150	38 × 200	24/29	50





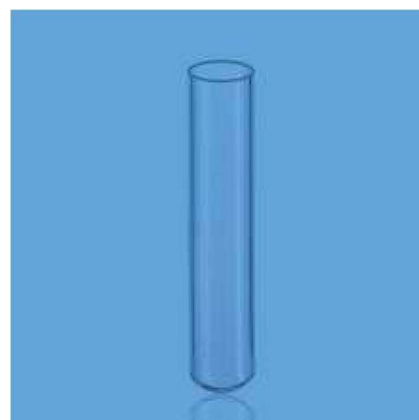
TU9 Test Tubes, Round Bottom, with Rim

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Thickness (mm)	Pack of
TU9/1	3	10 × 75	1	100
TU9/2	5	12 × 75	1	100
TU9/3	7	12 × 100	1	100
TU9/4	13	15 × 125	1.2	100
TU9/5	15	15 × 150	1.2	100
TU9/6	27	18 × 150	1.2	100
TU9/7	38	25 × 100	1.2	100
TU9/8	55	25 × 150	1.2	100
TU9/9	70	25 × 200	1.2	100
TU9/10	100	32 × 200	1.4	50
TU9/11	150	38 × 200	1.4	50



TU10 Test Tubes, Round Bottom, without Rim

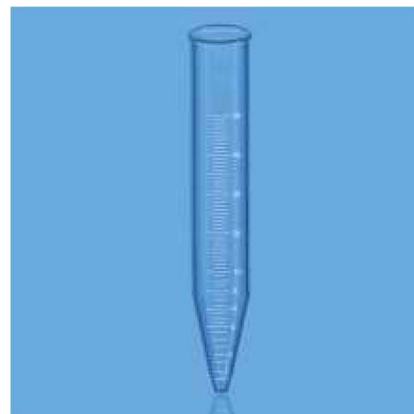
Cat. No.	Capacity (mL)	O.D. × Length (mm)	Thickness (mm)	Pack of
TU10/1	3	10 × 75	1	100
TU10/2	5	12 × 75	1	100
TU10/3	7	12 × 100	1	100
TU10/4	13	15 × 125	1.2	100
TU10/5	15	15 × 150	1.2	100
TU10/6	27	18 × 150	1.2	100
TU10/7	38	25 × 100	1.2	100
TU10/8	55	25 × 150	1.2	100
TU10/9	70	25 × 200	1.2	100
TU10/10	100	32 × 200	1.4	50
TU10/11	150	38 × 200	1.4	50





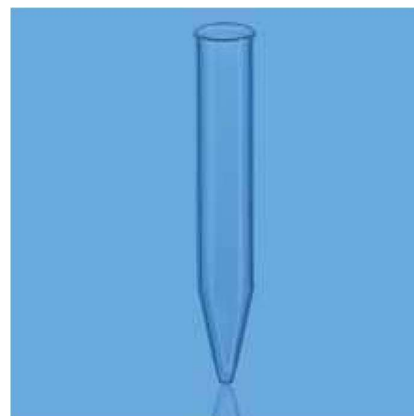
TU11 Centrifuge Tubes, Conical Bottom, Graduated

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU11/1	5	13 × 100	25
TU11/2	10	15 × 110	25
TU11/3	15	17 × 120	25
TU11/4	25	22 × 125	12
TU11/5	50	30 × 135	12



TU12 Centrifuge Tubes, Conical Bottom, Plain

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU12/1	5	13 × 100	25
TU12/2	10	15 × 110	25
TU12/3	15	17 × 120	25
TU12/4	25	22 × 125	12
TU12/5	50	30 × 135	12





TU13 Centrifuge Tubes, Graduated, with Screw Cap

Cat. No.	Capacity (mL)	Pack of
TU13/1	10	25
TU13/2	15	25
TU13/3	50	12



TU14 Centrifuge Tubes, Plain, with Screw Cap

Cat. No.	Capacity (mL)	Pack of
TU14/1	10	25
TU14/2	15	25
TU14/3	50	12





TU15 Centrifuge Tubes, Graduated, with Interchangeable Stopper

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU15/1	5	13 × 100	25
TU15/2	10	15 × 110	25
TU15/3	15	17 × 120	25
TU15/4	25	22 × 125	12
TU15/5	50	30 × 135	12



TU16 Centrifuge Tubes, plain with Interchangeable Stopper

Cat. No.	Capacity (mL)	O.D. × Length (mm)	Pack of
TU16/1	5	13 × 100	25
TU16/2	10	15 × 110	25
TU16/3	15	17 × 120	25
TU16/4	25	22 × 125	12
TU16/5	50	30 × 135	12





TU17 Thiele's Tubes

Cat. No.	O.D. × Height (mm)	Pack of
TU17/1	18 × 150	5
TU17/2	25 × 150	5



TU18 Connection Tubes (Hose Connectors)

Cat. No.	Shape	Pack of
TU18/1	'T'	10
TU18/2	'U'	10
TU18/3	'X'	10
TU18/4	'Y'	10

