

550-Reduction Adapters,

Socket	Cone	Quantity per case
12/23	12/26	5
14/23	24/29	5
14/23	29/32	5
19/26	24/29	5
19/26	29/32	5
19/26	34/35	5
19/26	45/40	5
19/26	55/44	5
24/29	29/32	5
24/29	34/35	5
24/29	45/50	5
24/29	55/44	5
29/32	34/35	5
29/32	45/50	5
29/32	55/44	5
34/35	45/40	5
34/35	55/44	5
45/40	55/44	4

560-Expansion adapters,

Socket	Cone	Quantity per case
19/26	14/23	5
24/29	19/26	5
24/29	14/23	5
29/32	24/29	5
29/32	19/26	5
29/32	14/23	5
34/35	29/32	5
34/35	24/29	5
24/35	24/26	5
34/35	14/23	5
45/40	34/35	5
45/40	34/35	5
45/40	24/29	5
55/44	45/40	5
55/44	34/35	5

580-multiple adapters, necks parallel

Socket	Cone	Quantity per case
14/23	14/23	4
19/26	19/26	4
19/26	24/29	4
19/26	34/35	4
24/29	24/29	4
29/32	29/32	4

600-multiple adapters , two necks, one vertical and one angle ,

Socket	Cone	Quantity per case
19/26	19/26	2
19/26	24/29	2

620-multiple adapters , Three necks, Two parallel and one at angle ,

Parallel neck socket	Angle neck socket	Cone	Quantity per case
14/23	14/23	19/26	2
19/26	14/23	24/29	2
19/26	19/26	24/29	2
19/26	19/26	29/32	2
19/26	19/26	34/35	2
19/26	19/26	55/44	2

630-Swan Neck Adapters, for use with air leak tube,

Socket	Cone	Quantity per case
14/23	14/23	4
19/26	19/26	4
19/26	24/29	4
24/29	24/29	4

640- Adapter with 'T' Connection,

Socket	Cone	Quantity per case
14/23	14/23	2
14/23	19/26	2
14/23	24/29	2
19/26	19/26	2
19/26	24/29	2
19/26	34/35	2

660- Cone Adapters, Straight connection plain,

Cone	Quantity per case
10/19	4
14/23	4
19/26	4
24/29	4
29/32	4
34/35	4

700- Cone Adapters, right connection plain,

Cone	Quantity per case
10/19	4
14/23	4
19/26	4

24/29	4
29/32	4
34/35	4

720- cone Adapters, right Angle connection with stopcock,

Cone	Quantity per case
19/26	4
24/29	4
29/32	4
34/35	4

740-Socket Adapters, Straight connection with stopcock,

Cone	Quantity per case
14/23	4
19/26	4
24/29	4
29/32	4

760- Receiver Adapters, plain bend , short,

Socket	Quantity per case
10/19	5
14/23	5
19/26	5
24/29	5
29/32	5

780- Receiver Adapters, plain Bend, Long,

Socket	Quantity per case
10/19	5
14/23	5
19/26	5
24/29	5
29/32	5
34/35	5

800-Receiver Adapters, Straight Delivery,

Socket	Quantity per case
14/23	5
19/26	5

24/29	5
29/32	5
34/35	5
45/40	5

820-Receiver Adapters, Plain Bend, Socket to cone

Socket	Cone	Quantity per case
14/23	14/23	5
19/26	19/26	5
19/26	24/29	5
24/29	24/29	5
29/32	29/32	5
24/35	34/35	5

840- Receiver Adapters, Bent with vent,

Socket	Cone	Quantity per case
10/19	10/13	4
14/23	14/23	4
19/26	19/26	4
19/26	24/29	4
24/29	24/29	4
29/32	29/32	4

860- Receiver Adapters, Bent with vacuum connection,

Socket	Cone	Quantity per case
10/19	10/13	4
14/23	14/23	4
19/26	19/26	4
19/26	24/29	4
24/29	24/29	4
29/32	29/32	4

880- Receiver Adapters vertical with vacuum connection

Socket	Cone	Quantity per case
19/26	24/29	2
24/29	24/29	2

900-Receiver Adapters, Bent with socket connection

Socket	Cone	Quantity per case
14/23	14/23	2
19/26	19/26	2
19/26	24/29	2
24/29	24/29	2

910-Receiver Adapters, Bent with Connection (PIG),

Socket	Cone	Quantity per case
--------	------	-------------------

10/19	10/13	2
14/23	14/23	2
19/26	14/23	2
29/32	14/23	2

915-Receiver Adapter, Multi-Limb, Vacuum

Socket	Cone	Quantity per case
19/26	14/23	2

920- Receiver Adapter, Vertical Delivery

Socket	Cone	Quantity per case
19/26	19/26	2

940- Receiver Adapter, sloping Delivery

Socket	Cone	Quantity per case
19/26	19/26	2

960- Intermediate Receiver Adapters (PERKIN)

Socket	Cone	Cap.ml	1
14/23	14/23	10	1
19/26	19/26	32	1
19/26	24/29	32	1
24/29	24/29	32	1

980-Recovery Bend, sloping

Flask cone	Cond .cone	Quantity
14/23	14/23	4
19/26	19/26	4
24/29	14/23	4
24/29	19/26	4
24/29	24/29	4
29/32	19/26	4
29/32	29/32	4
34/35	19/26	4
34/35	24/29	4
34/35	34/35	4

1000-Recovery Bend , Vertical ,

Flask cone	Cond .cone	Quantity
14/23	14/23	2
19/26	19/26	2
24/29	19/26	2
24/29	24/29	2
34/35	34/35	2

1020-plain still heads, sloping

Flask cone	Cond.cone	Socket	Quantity per case
10/13	10/13	10/19	2
14/23	14/23	14/23	2

19/26	19/26	19/26	2
19/26	19/26	19/26	2
24/29	19/26	14/23	2
24/29	24/29	14/23	2
29/32	19/26	14/23	2
29/32	29/32	14/23	2
34/35	19/26	14/23	2
34/35	24/29	14/23	2
34/35	34/35	14/23	2

1040-Claisen Heads, sloping,

Flask cone	Cond.cone	Socket	Quantity per case
14/23	14/23	14/23	2
19/26	19/26	19/23	2
24/29	19/26	14/23	2
24/29	24/29	14/23	2
29/32	29/32	14/23	2
34/35	19/26	14/23	2

1060-Splash Head Adapters,

Socket	Cone	Quantity per case
19/26	24/29	2
24/29	24/29	2

1080-Splash heads sloping

Socket	Cone	Quantity per case
19/26	19/26	2
24/29	19/26	2
24/29	24/29	2
29/32	19/26	2
29/32	29/32	2
34/35	19/26	2
34/35	24/29	2
34/35	34/35	2

1100-Splash Heads, Vertical,

Flask cone	Cond .cone	Quantity
19/26	19/26	2
24/29	19/26	2
24/29	24/29	2

1120-Steam Distillation Heads, Sloping,

Flask cone	Cond .cone	Quantity
24/29	19/26	2
34/35	19/26	2

1130-splash Head, Double Bulb , Sloping

Flask cone	Cond.cone	Socket	Quantity per case
24/29	19/26	14/23	1

1140-Anti –Foaming splash head, sloping ,

Flask cone	Cond.cone	Socket	Quantity per case
24/29	19/26	14/23	1

1160-Thermometers with Adjustable PTFE cone,

cone	Range	Quantity per case
10/19	-10°to110°c	2
10/19	0° to 250°c	2
10/19	0°to 360°c	2
14/23	-10°to110°c	2
14/23	0° to 250°c	2
14/23	0°to 360°c	2
19/26	-10°to110°c	2
19/26	0° to 250°c	2
19/26	0°to 360°c	2

1180-Thermometer pocket , closed END,

cone	Stem length mm	Quantity
14/23	42	2

1200- Thermometer Pocket , Open end for closing

cone	Stem length mm	Quantity
14/23	200	2
14/23	400	2
19/26	200	2
19/26	400	2

1220-Air /Steam Inlet Tubes, Straight,

cone	Stem length mm	Quantity
7/16	100	2
10/19	100	2
14/23	150	2
19/26	150	2
24/29	150	2
29/32	150	2

1220-Air /Steam Inlet Tubes, bent,

cone	Stem length mm	Quantity
10/19	100	2
14/23	150	2
19/26	150	2
24/29	150	2

1260-Drying Tubes, Angled,

Cone	Quantity per case
10/19	2
14/23	2
19/26	2
24/29	2
29/32	2

1280-Tube Adapters for vacuum Release,

Cone	Quantity per case
19/26	2
24/29	2

1300-Tube adapters, for vacuum control

Cone	Quantity per case
19/26	2
24/29	2

1320- Beakers , Low form with spout double graduated

Capacity ml	Approx O.DxHeight mm	Quantity per case
2	20x25	20
10	25x32	20
25	34x45	20
50	42x55	20
100	50x73	20
150	56x83	20
250	68x95	10
400	77x110	10
500	84x115	10
600	90x120	10
1000	105x145	10
2000	131x190	6
3000	146x214	4
5000	170x265	4
10000	220x320	1

1340 Beaker , Tall form, without spout, double graduated ,

Capacity ml	Approx O.DxHeight mm	Quantity per case
50	36x70	20
100	50x80	20
250	62x116	20
500	75x137	20
1000	90x190	10

1360 Beakers , Tall Form ,With spout, Double Graduated

Capacity ml	Approx O.DxHeight mm	Quantity per case
50	36x70	10
100	50x80	10
250	62x116	10
500	75x137	10
1000	90x190	10

1400 Bottles, B.O.D. With interchangeable stopper,

Capacity ml	Approx O.DxHeight mm	Quantity per case
125	55x120	10
300	70x150	10

1420 Bottles , Reagent , plain narrow mouth with interchangeable flat head stopper,

Capacity ml	Approx O.DxHeight mm	Size of interchangeable stopper	Quantity per case
60	45x93	14/23	10
125	55x120	19/26	10
250	64x147	19/26	10
500	80x172	14/29	10
1000	104x200	29/32	6
2000	129x265	34/35	4

1440-Bottles reagent Amber narrow mouth with interchangeable flat head stopper

Capacity ml	Approx O.DxHeight mm	Neck interchangeable stopper	Quantity per case
60	45x93	14/23	10
125	55x120	19/26	10
250	64/147	19/26	10
500	80x172	24/29	10
1000	104x200	29/32	8
2000	129x265	34/35	5

1450 Bottles solution plain tooled neck

Capacity ml	Approx O.DxHeight mm	Approx neck I.D. mm	Quantity per case
250	64/147	18	10
500	80x172	23	10
1000	104x200	28	8
2000	129x265	33	6
3000	158x260	44	4
5000	190x320	44	1
10000	215x410	54	1
20000	300x485	54	1

1455 Bottles solution Amber tooled neck

Capacity ml	Approx O.DxHeight mm	Approx neck I.D. mm	Quantity per case
250	64/147	18	10
500	80x172	23	10
1000	104x200	28	6
2000	129x265	33	4

1460-Bottle Reagent wide mouth with screw cap and pouring ring graduated

Capacity ml	Approx O.DxHeight *mm	Neck Specifications	Quantity per case
25	36x70**	GL25	20
50	46X87**	GL32	20
100	56X100	GL45	20
250	70X138	GL45	10
500	86X176	GL45	10
1000	101X225	GL45	8
2000	136X260	GL45	6
5000	186X330	GL45	1
10000	234X410	GL45	1
200001	299X505	GL45	1

1465-Bottle Reagent Amber , wide mouth with screw cap and pouring ring graduated

Capacity ml	Approx O.DxHeight *mm	Neck Specifications	Quantity per case
25	36x70**	GL25	20
50	46X87**	GL32	20
100	56X100	GL45	20
250	70X138	GL45	10
500	86X176	GL45	10
1000	101X225	GL45	8
2000	136X260	GL45	6
5000	186X330	GL45	1
10000	234X410	GL45	1
200001	299X505	GL45	1

1470-bottle , aspirator , with gl 45 screw thread autoclavable cap and outer let
For tubing , made of low expansion borosilicate glass

Capacity ml	Approx O.DxHeight *mm	Neck Size	Quantity per case
250	70X138	GL45	10
500	86X176	GL45	10
1000	101X225	GL45	6
2000	136X260	GL45	5

1475-Bottle , Aspirator , with Gl 45 screw thread autoclavable cap and outer let
For stopper , made of low expansion borosilicate glass

Capacity ml	Approx O.DxHeight *mm	Neck Size	Approx L.D. x outlet mm	Quantity per case
1000	101x225	GL45	23	6
2000	136x260	GL45	28	4
5000	186x330	GL45	28	1
10000	234x410	GL45	28	1

1478- Bottle Aspirator With GL 45 Screw thread auto cleavable cap with interchangeable stopper made of Low Expansion borosilicate Glass

Capacity ml	Approx O.DxHeight *mm	Neck Size	Approx L.D. x outlet mm	Quantity per case
1000	101x225	GL45	24/29	6
2000	136x260	GL45	29/32	4
5000	186x330	GL45	29/32	1
10000	234x410	GL45	29/32	1
20000	299x505	GL 45	29/32	1

1480 Bottles, Relative Density, With Capacity Bore Interchangeable Teflon Stopper 'A' Class with Works certificate,

Capacity ml	Capacity tolerance +ml	Max body dia x height mm	Size of interchangeable stopper	Quantity per case
10	0.3	24x46	10/15	5
25	0.8	38x56	10/15	5
50	1.0	49x66	10815	5

1500 Bottles, Relative Density , Accuracy With Capacity Bore Interchangeable Teflon Stopper

Capacity ml	Capacity tolerance +ml	Max body dia x height mm	Size of interchangeable stopper	Quantity per case
10	1	24x46	10/15	5
25	2	38x56	10/15	5
50	3	49x66	10815	5

1520- Bottles Weighting with interchangeable stopper

Capacity ml	Approx O.D x Height* mm	Quantity per case
5	20x40	10
15	25x60	10
20**	50x35	10
25	30x65	10
40**	60x40	10
60	40x90	10

1540-Dropping bottles , with pipette stopper

Capacity ml	Joint size	Quantity per case
30	14/15	5
60	14/15	5
125	19/20	5

1580. Bottles , Wash Complete with interchangeable stopper

Capacity ml	Approx O.D x Height *mm	Size of interchangeable stopper	Quantity per case
250	225	24/29	5
500	280	24/29	5
1000	315	29/32	5

1585-Stoppers only for wash bottle cat. No.1580.

Capacity ml	Size of interchangeable stopper	Quantity per case
250	24/29	5
500	24/29	5
1000	29/32	5

1590 Bottles, Only for wash

Capacity ml	Approx total Height mm	Size of interchangeable stopper	Quantity per case
250	135	24/29	5
500	175	24/29	5
1000	205	29/32	5

1600- Bottles , Gas Washing , Complete interchangeable stopper

Capacity ml	Size of interchangeable stopper	Quantity per case
125	29/32	5
250	29/32	5
500	29/32	5

1610-Bottles , only for gas washing bottles cat No. 1600.

Capacity ml	Approx O.D x Height mm	Quantity per case
125	50x155	5
250	60x185	5
500	70x245	5

1620-Stoppers, Only for gas washing bottles cat No. 1610,

Capacity ml	Quantity per case
125	5
250	5
500	5

1640-Pyknometers

Capacity ml	Quantity per case
5	4

10	4
20	4
25	4
50	4

1660-Gas Washing Bottles with Sintered end for Downward Gas Distribution, Complete,

Capacity ml	Disc por	Quantity per case
125	0	2
250	0	2
500	0	2
125	1	2
250	1	2
500	1	2
125	2	2
250	2	2
500	2	2
125	3	2
250	3	2
500	3	2

1680-Gas Washing Bottles With Sintered end for upward Distribution, Narrow mouth, Complete,

Capacity ml	Disc por	Quantity per case
125	0	2
250	0	2
500	0	2
1000	0	2
125	1	2
250	1	2
500	1	2
1000	1	2
125	2	2
250	2	2
500	2	2
1000	2	2
125	3	2
250	3	2
500	3	2
1000	3	2

1700-Burettes , Straight bore stopcock , accuracy As per class B of I.S 1997:2008,

Capacity ml	Graduation interval ml	Tolerance - +ml	Approx total height mm	Quantity per case
1*	0.01	0.01	440	5
2*	0.02	0.02	440	5
5*	0.02	0.02	590	2
10	0.05	0.05	530	10
25	0.1	0.1	530	10

50	0.1	0.1	780	10
100	0.2	0.2	830	5

1720-Burettes Straight Bore Stopcock, Accuracy As per Class A of I.S.1997 : 2008, With works certificate

Capacity ml	Graduation interval ml	Tolerance - +ml	Approx total height mm	Quantity per case
1*	0.01	0.006	440	5
2*	0.02	0.01	440	5
5*	0.02	0.01	590	5
10	0.05	0.02	530	5
25	0.1	0.05	530	5
50	0.1	0.05	780	5
100	0.2	0.1	830	5

1760 – Burettes, Boroflo , Fitted with boroflo GP (general Purpose), Screw thread stopcocks with PTFE keys, accuracy as per class B of I.S.1997:2008,

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.05	10
25	0.1	0.1	10
50	0.1	0.1	10
100	0.2	0.2	5

1760 – Burettes, Boroflo, Fitted with Borolo GP (general Purpose), Screw thread stopcocks with PTFE keys, accuracy as per class A of I.S.1997:2008,with works

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.05	5
25	0.1	0.1	5
50	0.1	0.1	5
100	0.2	0.2	5

1800-Burettes , straight bore PTFE key stopcock, Accuracy As per Class B of I.S 1977 : 2008,

Capacity ml	Graduation interval ml	Tolerance - +ml	Approx total height mm	Quantity per case
50	0.1	0.1	780	10

1820-Burettes , straight bore PTFE key stopcock, Accuracy As per Class A of I.S 1977 : 2008,

Capacity ml	Graduation interval ml	Tolerance - +ml	Approx total height mm	Quantity per case
50	0.1	0.05	780	5

1820-Burettes, Automatic Zero , Class B, With Reservoir, Rubber Bellow and Glass Stopcock

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.05	1

25	0.1	0.1	1
50	0.1	0.1	1
100	0.2	0.2	1

1840-Burettes, Automatic Zero , Class A, With Reservoir, Rubber Bellow and Glass Stopcock, with works certificate

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.02	1
25	0.1	0.05	1
50	0.1	0.05	1
100	0.2	0.1	1

1860-Burettes, Automatic Zero , Class B, With Reservoir, Bellow, PTFE and Stopcock

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.05	1
25	0.1	0.1	1
50	0.1	0.1	1
100	0.2	0.2	1

1900-Burettes, Automatic Zero , Class A, With Reservoir, Rubber Bellow Glass PTFE Stopcock, with works certificate

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.02	1
25	0.1	0.05	1
50	0.1	0.05	1
100	0.2	0.10	1

1920-Burettes, Automatic Zero , Class B, With Reservoir, Rubber Bellow, Boroflo Stopcock

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.05	1
25	0.1	0.1	1
50	0.1	0.1	1
100	0.2	0.2	1

1940-Burettes, Automatic Zero , Class A, With Reservoir, Rubber Bellow and Boroflo Stopcock, with works certificate

Capacity ml	Graduation interval ml	Tolerance +-ml	Quantity per case
10	0.05	0.02	1
25	0.1	0.05	1
50	0.1	0.05	1

100	0.2	0.10	1
-----	-----	------	---

2080-Cones, imhoff, sediment, Blund Tip,

Approx total height mm	Approx total diameter	Quantity per case
454	105	1

2100-Condensers, Liebig with sealed inner Tube,

Approx total height mm	Approx total diameter	Quantity per case
200	345	5
300	445	5
400	545	5
500	645	5

2120-Condensers, Liebig Drip Tip Interchangeable inner joint and interchangeable outer joint

Approx jacket length mm	Approx overall height mm	Interchangeable joints		Quantity per case
		Inner	Outer	
200	350	19/26	19/26	5
300	450	24/29	24/29	5
400	550	24/29	24/29	5

2140-Condensers, Allihn Drip Tip Interchangeable inner joint and interchangeable outer joint

Approx jacket length mm	Approx overall height mm	Interchangeable joints		Quantity per case
		Inner	Outer	
200	350	19/26	19/26	5
300	450	24/29	24/29	5
400	550	24/29	24/29	5
600	750	29/32	29/32	5

2150-Condensers, Air

10/19	100	2
14/23	200	2
19/26	200	2
19/26	300	2
19/26	400	2
19/26	500	2
19/26	600	2
24/29	400	2
24/29	600	2

2160-Condensers , Graham, coiled Distillate type Drip Tip Inter-changeable inner joint, and Interchangeable outer joint

Approx jacket length mm	Approx overall height mm	Interchangeable joints		Quantity per case
		Inner	Outer	
300	450	24/29	24/29	5
400	550	24/29	24/29	5
500	650	24/29	24/29	5

2180-Condensers, friedrichs, drip, tip interchangeable inner joint and interchange able

Approx overall height mm	Interchangeable joints		Quantity per case
	Inner	Outer	
350	24/29	24/29	5

2200-condensers, Air Vertical

Cone	Length mm	Quantity per case
14/23	400	2
19/26	400	2
24/29	500	2

2380- Colum's, Chromatography , plain with Glass Stopcock

Capacity ml	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2400-Columns , Chromatography plain with PTFE stopcock

Extractor length mm	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2420- Columns , Chromatography plain with Boroflo stopcock

Capacity ml	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2460- Columns Chromatography , plain with sintered Disc and Glass Stopcock

Extractor length mm	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2480- Columns Chromatography , plain with sintered Disc and PTFE Stopcock

Extractor length mm	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2500- Columns Chromatography, plain with sintered Disc and Boroflo Stopcock

Extractor length mm	Bore mm	Quantity Per case
200	10	5
300	10	5
300	18	5
450	30	5
500	10	2
500	18	2
600	30	2
600	40	2
1000	40	1

2520- Fractionating Colomn Vigrex

Socket	Cone	Length mm	Quantity per case
--------	------	-----------	-------------------

24/29	24/29	360	2
24/29	24/29	600	2
29/32	29/32	360	2
29/32	29/32	600	2

2600-Spray for chromatography

Cap.ml	Quantity per case
25ml	2
50ml	2
100ml	2

2620-Cylinders, Colour Comparison , Nessler, Flat Bottom , Graduated ,As Per I.S. 4161: 1967,

Capacity ml	Approx O.D x height mm	Quantity Per Case
50	26x150	20
100	34x180	20

2640- Cylinders, Graduated , Single Metric Scale With Penny Head Interchangeable stopper , Class B

Cap.ml	Graduation interval ml	Tolerance +/- ml	Stopper size	Approx height mm	Quantity per case
5	0.1	0.1	10/15	130	5
10	0.2	0.2	10/15	160	5
25	0.5	0.5	14/15	186	10
50	1.0	1.0	14/15	206	10
100	1.0	1.0	19/20	285	10
250	2.0	2.0	24/24	370	2
500	5.0	5.0	24/25	430	5
1000	10.0	10.0	34/25	500	4

2660-- Cylinders, Graduated , Single Metric Scale With Penny Head Interchangeable stopper , Class A, With works certificate

Cap.ml	Graduation interval ml	Tolerance +/- ml	Stopper size	Approx height mm	Quantity per case
5	0.1	0.1	10/15	130	5
10	0.2	0.2	10/15	160	5
25	0.5	0.5	14/15	186	10
50	1.0	1.0	14/15	206	10
100	1.0	1.0	19/20	285	10
250	2.0	2.0	24/24	370	2
500	5.0	5.0	24/25	430	5
1000	10.0	10.0	34/25	500	4

2680- Cylinders, Graduated , Single Metric Scale , with penny Head interchangeable stopper with hexagonal base, Class A With works Certificate

Cap.ml	Graduation interval ml	Tolerance +/- ml	Stopper size	Approx height mm	Quantity per case
5	0.1	0.05	10/15	130	5

10	0.2	0.1	10/15	160	5
25	0.5	0.25	14/15	186	10
50	1.0	0.5	14/15	206	10
100	1.0	0.5	19/20	285	10
250	2.0	1.0	24/24	370	2
500	5.0	2.5	24/25	430	5
1000	10.0	5.0	34/25	500	4
2000	20.0	10.0	34/25	620	4

2690- Cylinders, Graduated , Single Metric Scale , with penny Head interchangeable stopper with hexagonal base, Accuracy As I.S. 878 : 2008,

Cap.ml	Graduation interval ml	Tolerance +/- ml	Stopper size	Approx height mm	Quantity per case
5	0.1	0.05	10/15	130	5
10	0.2	0.1	10/15	160	5
25	0.5	0.25	14/15	186	10
50	1.0	0.5	14/15	206	10
100	1.0	0.5	19/20	285	10
250	2.0	1.0	24/24	370	2
500	5.0	2.5	24/25	430	5
1000	10.0	5.0	34/25	500	4
2000	20.0	10.0	34/25	620	4

2700- Measuring Cylinder , Round Base with spout Class B

Cap.ml	Sub-dvn ml	Tolerance +/- ml	Quantity per case
5	0.1	0.1	10
10	0.2	0.2	10
25	0.5	0.5	10
50	1.0	1.0	10
100	1.0	1.0	5
250	2.0	2.0	5
500	5.0	5.0	5
1000	10.0	10.0	5
2000	20.0	20.0	4

2720- Measuring Cylinders, Round Base With Spout , Class A

Cap.ml	Sub-dvn ml	Tolerance +/- ml	Quantity per case
5	0.1	0.1	10
10	0.2	0.2	10
25	0.5	0.5	10
50	1.0	1.0	10
100	1.0	1.0	5
250	2.0	2.0	5
500	5.0	5.0	5
1000	10.0	10.0	4
2000	20.0	10	2

2740-Cylinders , Graduated , Single Metric Scale With Pour out, with Hexagonal Base , Class A, With Works Certificate

Capacity ml	Graduation interval ml	Tolerance +/- ml	Approx height mm	Quantity per case
5	0.1	0.05	110	5
10	0.2	0.1	140	5
25	0.5	0.25	170	10
50	1.0	0.5	200	10
100	1.0	0.5	260	10
250	2.0	1.0	335	10
500	5.0	2.5	390	6
1000	10.0	5.0	470	4
2000	20.0	10.0	570	4

2760-Cylinders, Graduated , Single metric scale, with pour out, with Hexagonal base, Accuracy As per I.S. 878 : 2008

Capacity ml	Graduation interval ml	Tolerance +/- ml	Approx height mm	Quantity per case
5	0.1	0.1	110	10
10	0.2	0.2	140	10
25	0.5	0.5	170	10
50	1.0	1.0	200	10
100	1.0	1.0	260	10
250	2.0	2.0	335	10
500	5.0	5.0	390	6
1000	10.0	10.0	470	6
2000	20.0	20.0	570	4

2780-Crow Receivers, Class B,

Cap.ml	Tolerance +/--ml	Quantity per case
25	0.1&0.2	4
50	0.2&0.4	4
100	0.4&0.8	4

2800-Crow Receivers , Class A With Works Certificate,

Cap.ml	Tolerance +/--ml	Quantity per case
25	0.04 & 0.1	4
50	0.1 & 0.2	4
100	0.2 & 0.4	4

2820-Desiccators , With Glass with knob cover and porcelain plate,

Approx ID Ground Flange mm	Quantity Per case
100	1
150	1
200	1
250	1

300	1
-----	---

2840-Desiccators , Vacuum Stopcock with PTFE spindle and porcelain plate,

Approx ID Ground Flange mm	Quantity Per case
100	1
150	1
200	1
250	1
300	1

2860-Petri, Dishes, Culture

Approx O.D X Height mm	Quantity Per case
50x17	20
80x17	20
100x17	20
150x17	20
200x20	10

2870- Dishes , Crystallizing

Approx O.D X Height mm	Quantity Per case
100x50	10
150x75	10
190x100	4

2880-Dishes , Evaporating , flat bottom with pour out,

Approx O.D X Height mm	Quantity Per case
80x45	60
105x55	50
150x80	20
200x100	8

2900-Extrators sox let interchangeable joints,

Capacity ml	Interchangeable joints		Quantity per case
	Top	Bottom	
60	34/35	24/29	5
100	40/38	24/29	5
200	50/42	24/29	5
250	50/42	24/29	2
500	50/42	24/29	1
1000	50/42	24/29	1

2920-Condensers, only for extraction Apparatus, Allihn

Size	Interchangeable joints bottom	Quantity per case

Small	34/35	5
Medium	40/38	5
Large	50/42	5

2940-Extraction apparatus Soxhlet completer with Allihn Condenser, interchangeable joint,

Size	Capacity ml	Flask size ml*	Quantity per case
Small	60	150	5
Medium	100	250	5
Large	200	500	5
	250	1000	1
	500	1000	1
	1000	2000	1

2960-Flask , Boiling Florence Flat bottom,

Capacity ml	Approx O.D x height mm	Approx neck O.D mm	Quantity per case
25	42x90	20	20
50	51x90	26	20
100	64x105	26	20
150	75x132	28	20
250	85x140	34	20
*300	87x160	24	10
500	105x170	33	20
1000	133x200	42	10
2000	167x250	50	6
3000	186x300	50	4
5000	233x340	60	1
6000	250x340	65	1
10000	279x400	65	1
20000	350x505	75	1

2980-Flask Boiling Flat Bottom Short Neck Interchangeable joint

Capacity ml	Interchangeable joint	Approx height mm	Quantity per case
150	24/29	115	5
250	24/29	130	5
500	24/29	140	5

3000- Flasks , Boiling Round Bottom,

Capacity ml	Approx O.D x height mm	Approx neck O.D mm	Quantity per case
25	42x90	20	20
50	51x95	26	20
100	64x110	26	20
150	75x137	28	20
250	85x145	34	20
500	105x178	33	20
1000	128x212	42	10
2000	166x260	50	6

3000	185x310	50	4
5000	223x350	60	1
6000	236x350	65	1
10000	285x420	65	1
20000	350x505	75	1

3020-Flasks boiling round bottom, short neck, with interchangeable joint

Capacity ml	Approx height mm	Interchangeable joints	Quantity per case
50	95	19/26	5
100	120	24/29	10
250	140	24/29	10
500	160	24/29	10
1000	188	24/29	6
2000	228	24/29	4
3000	225	24/29	4
5000	300	45/40	2
10000	385	55/44	1
20000	435	55/44	1

3040-Flasks (vessels) Reaction Wide mouth Flat Flange, 100 mm L.D., 150mm O.D.,

Capacity ml	Approx height mm	Quantity per case
1000	170	2
2000	205	2
5000	260	2
10000	320	1
20000	400	1

3060-Lids, For Flasks Reaction Cat No. 3040, Flat Flange and Interchangeable Joint

Interchangeable joint size					Quantity per case
Centre	Parallel	Side 5°	Side 10°	Side 15°	
19/26	19/26	24/29	19/26	-	2
19/26	14/23	14/23	14/23	29/32	2
29/32	14/23	14/23	14/23	29/32	2

3080-Flasks, Round Bottom, Two Necks, Centre Neck and one angled Side Neck With Interchangeable joints,

Capacity ml	Interchangeable joints size		Quantity per case
	Centre neck	Side neck	
100	24/29	14/23	4
100	24/29	19/26	4
250	24/29	14/2	4
250	24/29	19/26	4
500	24/29	14/23	4
500	24/29	19/26	4
1000	24/29	14/23	2
1000	24/29	19/26	2
2000	24/29	14/23	2
2000	24/29	19/26	2

2000	34/35	19/26	2
3000	34/35	19/26	2
5000	34/35	19/26	1
10000	55/44	24/29	1
20000	55/44	24/29	1

3100-Flasks, Round Bottom, Two Necks, Centre Neck and one parallel Side Neck with Interchangeable joints,

Capacity ml	Interchangeable joints size		Quantity per case
	Centre neck	Side neck	
100	24/29	14/23	4
100	24/29	19/26	4
250	24/29	14/2	4
250	24/29	19/26	4
500	24/29	14/23	4
500	24/29	19/26	4
1000	24/29	14/23	2
1000	24/29	19/26	2
2000	24/29	14/23	2
2000	24/29	19/26	2
2000	34/35	19/26	2
3000	34/35	19/26	2
5000	34/35	19/26	1
10000	55/44	24/29	1
20000	55/44	24/29	1

3120- Flasks, Round Bottom ,Three Necks, Centre Neck And two angled Side Neck With Interchangeable joints,

Capacity ml	Interchangeable joints size			Quantity per case
	Centre neck	Side neck	Side neck	
100	24/29	14/23	14/23	4
100	14/23	14/2	14/23	4
250	19/26	14/23	14/23	4
250	19/26	19/26	19/26	4
500	19/26	14/23	14/23	4
500	19/26	19/26	19/26	4
1000	34/35	24/29	24/29	2
2000	24/29	19/29	19/29	2
2000	34/35	24/29	24/29	2
3000	34/35	24/29	24/29	2
5000	45/40	24/29	24/29	1
10000	45/40	24/29	24/29	1
20000	55/44	24/29	24/29	1

3140- Flasks, Round Bottom, Three Necks, Centre Neck and two parallel Side Neck With Interchangeable joints,

Capacity ml	Interchangeable joints size			Quantity per case
	Centre neck	Side neck	Side neck	
100	24/29	14/23	14/23	4
100	14/23	14/2	14/23	4

250	19/26	14/23	14/23	4
250	19/26	19/26	19/26	4
500	19/26	14/23	14/23	4
500	19/26	19/26	19/26	4
1000	34/35	24/29	24/29	2
2000	24/29	19/29	19/29	2
2000	34/35	24/29	24/29	2
3000	34/35	24/29	24/29	2
5000	45/40	24/29	24/29	1
10000	45/40	24/29	24/29	1
20000	55/44	24/29	24/29	1

3160- Flask Dewar, Silvered without carrying case and stopper,

Cap.ml	Quantity per case
250	1
500	1
1000	1
1500	1
2000	1

3180- Flasks, Distilling, With Side ARM,

Capacity ml	Approx O.D x Height mm	Approx neck O.D .mm	Quantity per case
100	64x210	21	10
125	68x214	19	10
250	88x226	25	10
500	110x250	28	1
1000	130x305	31	1

3190-Flasks, culture Haffkine

Capacity ml	Approx O.D x height	Quantity per case
3000	241x273	2
4000	245x310	2

3200- Flask Erlenmeyer Graduated conical narrow mouth

Capacity ml	Approx O.D x height mm	Approx neck O.D mm	Quantity per case
10	34x60	15	20
25	42x70	21	20
50	51x82	21	20
100	64x105	25	40
150	72x124	28	20
250	85x140	34	20
500	104x176	34	20
1000	131x220	42	10
2000	165x286	48	5

3000	185x315	48	4
5000	220x377	50	2

3210-Flasks, Erlenmeyer, conical long neck without rim

Capacity ml	Approx O.D x height mm	Approx neck O.D mm	Quantity per case
250	78x154	25	10

3220- Flasks, Erlenmeyergraduat3ed, conical amber with narrow mouth

Capacity ml	Approx O.D x Height mm	Approx neck O.D .mm	Quantity per case
100	64x105	25	10
125	72x124	28	10
250	84x140	34	20
500	104x176	34	10
1000	131x220	42	10

3240- Flasks Erlenmeyer, conical narrow mouth interchangeable joint

Capacity ml	Approx O.D x Height mm	Interchangeable joint	Quantity per case
250	145	24/29	10
500	175	24/29	5

3260- Flasks Erlenmeyer, conical narrow mouth, with interchangeable stopper

Capacity ml	Approx O.D x Height mm	Interchangeable joint	Quantity per case
25	65	14/15	10
50	85	19/20	10
100	90	24/25	10
250	145	29/25	10
500	175	29/25	10

3280-flasks , conical, with screw cap

Capacity ml	Approx O.D x height mm	Quantity per case
100	64x110	10
150	72x125	10
250	85x145	10
500	104x180	10
100	131x225	10

3300-flask, conical wide mouth

Capacity ml	Approx O.D x height mm	Approx Neck O.D.mm	Quantity per case
100	70x110	34	20
250	85x142	50	20

500	105x175	50	20
100	130x220	56	10

3320-filter flask heavy wall with tabulation

Capacity ml	Approx O.D x height mm	Quantity per case
50	52x80	10
100	64x105	10
250	85x165	10
500	105x184	10
1000	136x250	5
2000	168x295	4
5000	237x450	1
**10000	215x500	1
**20000	300x560	1

3360- Flasks, iodine determination, interchangeable stopper

Capacity ml	Approx O.D x height mm	Quantity per case
100	24/29	10
250	24/29	10
500	24/29	10

3380-kjeldahl flasks, round bottom long neck

Capacity ml	Approx O.D x height mm	Quantity per case
10	30x180	10
30	40x180	10
100	61x210	10
300	80x298	10
500	97x325	10
800	113x375	5

3400- kjeldahl flasks, round bottom interchangeable joint

Capacity ml	Approx O.D x Height mm	Interchangeable joint	Quantity per case
300	80x290	24/29	10
500	97x305	24/29	10
800	113x375	24/29	5

3420-jars petroleum measuring with pour out with works certificate

Capacity ml	Tolerance +/--ml	Quantity per case
5000	2.5	1

3500-Flasks , Volumetric with interchangeable stopper, accuracy as per class B of I.S 915 : 2006

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.05	10/15	10
10	0.05	10/15	10

20	0.08	10/15	10
25	0.08	10/15	10
50	0.12	10/15	10
100	0.2	14/15	10
200	0.3	14/15	10
250	0.3	14/15	10
500	0.8	19/20	10
1000	0.8	19/20	5
2000	1.2	24/25	4

3520-Flasks , Volumetric with interchangeable stopper, accuracy as per class A of I.S 915 : 2006 with works certificate

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.025	10/15	5
10	0.025	10/15	5
20	0.04	10/15	5
25	0.04	10/15	5
50	0.06	10/15	10
100	0.1	14/15	10
200	0.15	14/15	10
250	0.15	14/15	10
500	0.25	19/20	10
1000	0.4	19/20	5
2000	0.6	24/25	2

3540-Flasks Volumetric with interchangeable LDPE plastic stopper accuracy As per Class B of I.S.915 : 2006

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.05	10/15	10
10	0.05	10/15	10
20	0.08	10/15	10
25	0.08	10/15	10
50	0.12	10/15	10
100	0.2	14/15	10
200	0.3	14/15	10
250	0.3	14/15	10
500	0.5	19/20	10
1000	0.8	19/20	10
2000	0.2	24/25	4

3560- Flasks Volumetric with interchangeable LDPE plastic stopper accuracy As per Class A of I.S.915 : 2006 With works certificate.

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.025	10/15	5
10	0.025	10/15	5
20	0.04	10/15	5
25	0.04	10/15	5

50	0.06	10/15	10
100	0.1	14/15	10
200	0.15	14/15	10
250	0.15	14/15	10
500	0.25	19/20	10
1000	0.4	19/20	5
2000	0.6	24/25	2

3580- Flasks Volumetric with interchangeable stopper , Amber ,accuracy As per Class B

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.05	10/15	5
10	0.05	10/15	5
20	0.08	10/15	5
25	0.08	10/15	10
50	0.12	10/15	10
100	0.2	14/15	10
200	0.3	14/15	10
250	0.3	14/15	10
500	0.5	19/20	10
1000	0.8	19/20	5
2000	1.2	24/25	2

3590- Flasks Volumetric with interchangeable stopper accuracy As per Class A of I.S.915: 2006 With works certificate

Capacity ml	Tolerance +/-	Stopper size	Quantity per case
5	0.025	10/15	5
10	0.025	10/15	5
20	0.04	10/15	5
25	0.04	10/15	10
50	0.06	10/15	10
100	0.1	14/15	10
200	0.15	14/15	10
250	0.15	14/15	10
500	0.25	19/20	10
1000	0.4	19/20	5
2000	0.8	24/25	2

3600- flasks, Volumetric Sugar Estimation without stopper to B.S. 675 : 1953,

Capacity ml	Tolerance +/--ml	Quantity per case
100/110	47	1

3680-Lechatelier Flasks

Description	Quantity per case
For specific gravity test – bulb capacity approx.250 ml. neck graduated from 0 to 1 ml and 18 to 24 ml in 0.1 ml divisions	1

3700-Funnels, plain 60 angle long stem

Diameter mm	Quantity per case
25	10
35	10
50	10
65	10
75	10
100	10

3720- Funnels , Powder,

Diameter mm	Quantity per case
125	10
150	10
200	1
250	4

3740-Funnels, separating, Globe shape with stopcock and interchangeable stopper

Capacity ml	Stopper size	Quantity per case
125	19/20	5
250	19/20	5
500	24/25	5
1000	29/25	5
2000	29/25	2
5000	34/25	1

3800- Funnel Separating pear shape , with stopcock and interchangeable stopper

Capacity ml	Stopper size	Quantity per case
60	14/15	10
125	19/20	10
250	19/20	10
500	24/25	5
1000	29/25	5
2000	29/25	5

3820- Funnels separating pear shape fitted with PTFE key stopper

Capacity ml	Stopper size	Quantity per case
250	19/20	5
500	19/25	5
1000	29/25	5

3840- Funnels separating pear shape fitted with boroflo stop- cock with PTFE key and glass stopper

Capacity ml	Quantity per case
60	10
125	10
250	10
500	5
1000	5
2000	5

3980-pressure Equalizing funnels spherical

Cap.ml	Socket	Cone	Quantity per case
100	19/26	19/26	2
100	24/29	19/29	2
100	24/29	24/29	2
100	29/32	29/32	2
250	24/29	19/26	2
250	24/29	24/29	2
250	29/32	29/32	2
250	34/35	34/35	2
500	34/35	34/35	2

4000- Pressure Equalising funnels, cylindrical

Cap.ml	Socket	Cone	Quantity per case
100	24/29	19/26	1
250	24/29	24/29	1
500	29/32	29/32	1

4140-Ground joints socket only interchangeable

Interchangeable joint size	Quantity per case
10/19	10
12/21	10
14/23	10
19/26	10
24/29	10
29/32	10
34/35	10
40/38	10
45/40	10
50/42	10
55/44	10

4180-Ground joints ,cone only interchangeable

Interchangeable joint size	Quantity per case
10/19	10
12/21	10
14/23	10
19/26	10
24/29	10
29/32	10
34/35	10
40/38	10
45/40	10
50/42	10
55/44	10

4280- Kettles Resin Reaction

Capacity ml	Body dia mm	Height mm	Quantity per case
-------------	-------------	-----------	-------------------

500	95	178	2
1000	108	178	2
2000	140	190	2
4000	140	343	2

4300-Bottoms only for kettles cat no. 4280

Capacity ml	Quantity per case
500	2
1000	2
2000	2
4000	2

4320-Covers, only for kettles cat No. 4280

Capacity ml	Quantity per case
500	2
1000	2
2000	2
4000	2

4400-Pipettes, measuring (mohr type) Accuracy As per class A Of I.S. 4162 : 1985 With works certificate

Capacity ml	Graduation interval ml	Tolerance+/-ml	Quantity per case
*0.1	0.01	0.01	10
*0.2	0.01	0.01	10
1	0.01	0.01	10
*1	0.1	0.01	10
2	0.02	0.02	10
*2	0.1	0.02	10
5	0.05	0.05	10
*5	0.05	0.1	10
10	0.1	0.1	10
25	0.2	0.2	10

4420-Pipettes, Measuring (mohr Type) Accuracy as per class B of I.S. 4162:1985

Capacity ml	Graduation interval ml	Tolerance+/-ml	Quantity per case
*0.1	0.01	0.01	10
*0.2	0.01	0.01	10
1	0.01	0.01	10
*1	0.1	0.01	10
2	0.02	0.02	10
*2	0.1	0.02	10
5	0.05	0.05	10

*5	0.05	0.1	10
10	0.1	0.1	10
25	0.2	0.2	10

4460-Pipettes, Serological class A, With works certificate

Capacity ml	Graduation interval ml	Tolerance+/-ml	Quantity per case
*0.1	0.01	0.006	10
*0.2	0.01	0.006	10
1	0.01	0.006	10
1	0.1	0.006	10
2	0.02	0.01	10
2	0.1	0.01	10
5	0.05	0.03	10
5	0.1	0.05	10
10	0.1	0.05	10
25	0.2	0.1	10

4500-Pipettes, Serological

Capacity ml	Graduation interval ml	Tolerance+/-ml	Quantity per case
*0.1	0.01	0.01	10
*0.2	0.01	0.01	10
1	0.01	0.01	10
1	0.1	0.01	10
2	0.02	0.02	10
2	0.1	0.02	10
5	0.05	0.05	10
5	0.1	0.1	10
10	0.1	0.1	10
25	0.2	0.2	10

4540-Pipettes , Transfer, volumetric accuracy as per class A of I.S. 1117 : 1975, with works certificate

Capacity ml	Tolerance +/- ml	Quantity per case
*1	0.007	10
*2	0.01	10
3	0.01	10
4	0.01	10
5	0.015	10
6	0.015	10
7	0.015	10
8	0.02	10
9	0.02	10
10	0.02	10
20	0.03	10
25	0.03	10
50	0.05	10
100	0.08	10

4560-Pipettes , Transfer, volumetric accuracy as per class B of I.S. 1117 : 1975,

Capacity ml	Tolerance +/- ml	Quantity per case
1	0.015	10
2	0.02	10
3	0.02	10
4	0.02	10
5	0.03	10
6	0.03	10
7	0.03	10
8	0.04	10
9	0.04	10
10	0.04	10
20	0.06	10
25	0.06	10
50	0.1	10
100	0.16	10

4620-Tilt measures with ground reservoir

Cap.ml	Reservoir cap.ml	Quantity per case
5	250	2
10	250	2
20	500	2
25	500	2
50	1000	2

4680-Crucible, Gooch type, Low form with sintered Disc

Cap.ml	Graduation interval ml	Tolerance +/- ml	Approx Total Height mm	Quantity per case
15	1	20	44	10
15	2	20	44	10
15	3	20	44	10
15	4	20	44	10
15	5	20	44	10
30	1	30	50	10
30	2	30	50	10
30	3	30	50	10
30	4	30	50	10
30	5	30	50	10
50	1	40	60	10
50	2	40	60	10
50	3	40	60	10
50	4	40	60	10
50	5	40	60	10

4740-Funnels, Buchner type with sintered disc,

Capacity ml	Porosity grade	Dia of disc mm	Approx height mm	Stem dia mm	Quantity per case
35	1	30	137	8	5
35	2	30	137	8	5
35	3	30	137	8	5
35	4	30	137	8	5

35	5	30	137	8	5
80	1	40	149	8	5
80	2	40	149	8	5
80	3	40	149	8	5
80	4	40	149	8	5
80	5	40	149	8	5
200	1	65	205	13	5
200	2	65	205	13	5
200	3	65	205	13	5
200	4	65	205	13	5
200	5	65	205	13	5
500	1	90	255	17	2
500	2	90	255	17	2
500	3	90	255	17	2
500	4	90	255	17	2
500	5	90	255	17	2
1000	1	120	275	19	2
1000	2	120	275	19	2
1000	3	120	275	19	2
1000	4	120	275	19	2
1000	5	120	275	19	2

4760-pipeline filters,

Capacity ml	Porosity grade	Dia of disc mm	Approx height mm	Stem dia mm	Quality per case
30	1	30	125	9	5
30	2	30	125	9	5
30	3	30	125	9	5
30	4	30	125	9	5
30	5	30	125	9	5
65	1	65	210	13	5
65	2	65	210	13	5
65	3	65	210	13	5
65	4	65	210	13	5
65	5	65	210	13	5
90	1	90	320	17	5
90	2	90	320	17	5
90	3	90	320	17	5
90	4	90	320	17	5
90	5	90	320	17	5

4800-Tubres, Filter, for gooch crucibles,

Approx O.D.X length mm	Quantity per case
27x150	5
36x160	5
56x176	10

5120-stopcocks, straight bore solid stopper plug

Capacity mm	Quantity per case
-------------	-------------------

2	10
3	10
4	10
6	10

5140- Stopcocks, high vacuum straight bore solid stopper plug

Capacity mm	Quantity per case
2	10
4	10

5200- stopcocks, high vacuum straight bore solid stopper plug

Bore of stopper mm	Quantity per case
2	10

5300-Stopcock, high vacuum oblique bore solid vacuum cup, hollow stopper plug

Bore of stopper mm	Quantity per case
2	10
4	10
6	10

5400- Stopcock, interchangeable ground joint hollow penny head

Bore of stopper mm	Quantity per case
10/19	20
14/23	20
19/26	10
24/29	10
29/32	10
34/35	10
45/40	10
55/44	5

5500-Centerifuge tubes conical bottom plain

Capacity ml	Approx O.D x length mm	Quantity per case
15	17x120	20

5520-Centerifuge tubes conical bottom plain graduated

Capacity ml	Approx O.D x length mm	Quantity per case
15	17x120	20
50	29x135	20

5540-digestion tubes folin – wu

Approx O.D x length mm	Quantity per case
25x200	20

The tube is calibrated at 35 ml and 50ml

5560-centerfuge, tubes conical bottom graduated with stopper

Capacity ml	Approx O.D x length mm	Quantity per case
15	17x139	20
50	29x151	10

5580- Centrifuge, tubes short conical bottom pour out heavy duty plain

Capacity ml	Approx O.D x length mm	Quantity per case
40	29x116	10

5600- centrifuge tubes short conical bottom pour out heavy duty graduated

Capacity ml	Approx O.D x length mm	Quantity per case
40	29x116	10

5660-Blood sugar Tubes

Capacity ml	Approx O.D x length mm	Quantity per case
25	20x215	10

5740- Calcium chloride tubes , u-form with side tube and stopper

Length x dia mm	Joint mm	Quantity per case
100x14	10/19	4
125x16	12/21	4
150x18	14/23	4

5760- Calcium chloride cylinders

Length x dia mm	Joint mm	Quantity per case
250x40	34/35	1
300x40	34/35	1

5780-Connection tubes T Shape

Arm length dia mm	Quantity per case
40x6	4
50x8	4
60x10	4
80x12	4

5820-connections tubes Y shape

Arm length dia mm	Quantity per case
40x6	4
50x8	4
60x10	4
80x12	4

5840- Connections tubes U shape

Arm length dia mm	Quantity per case
40x6	4
50x8	4
60x10	4

80x12	4
-------	---

5860- Reflux assembly

Components	Quantity per case
R.B. Flask 100 ml, Liebig condenser , 300 mm	1
R.B. Flask 250 ml, Liebig condenser , 00 mm	1
R.B. Flask 500 ml, Liebig condenser , 500 mm	1

5900- Reflux assembly

Components	Quantity per case
R.B. Flask 1000 ml, (24/29neck)reversible condenser	1
R.B. Flask 1000 ml, (34/35neck)reversible condenser	1

5920- Reflux assembly

Components	Quantity per case
R.B. Flask 500 ml multiple adapter two necks, stirrer guide, rubber sleeve gland link stirrer, 450 mm, vertical allihn condenser , 300 mm	1

5940- Reaction assembly

Components	Quantity per case
Round Bottom Flask 500 ml multiple adapter two necks, stirrer guide, stuffing box gland with pulley link stirrer 450 mm, still head, thermometer pocket, Liebig condenser 400 mm, receiver adapter bent with vent, round bottom flask 100 ml	1

5960- Reaction Assembly

Components	Quantity per case
Round bottom flask 1000 ml multiple adapter two necks, stirrer guide, rubber sleeve gland, collapsible paddle stirrer 450 mm, still head jacketed coil condenser 150mm, receiver adapter bent with socket connection, round bottom flask 250 ml double surface condenser double surface condenser 200 mm , cone adapter bent thermometer with P.T.F.E. cone	1

5980-Reaction Assembly

Components	Quantity per case
R.B.Flasks 500ml multiple adapter two necks,	1

claisen head, liebig condenser 200mm, receiver adapter bent with vent, R.B. Flask. 250 ml Separating funnel, 100 ml, separating funnel, 10ml, stopper, stopper5, thermometer pocket	
--	--

6000-Reaction Assembly

Components	Quantity per case
R.B. Flask, 250 ml , multiple adapter, two necks, still head lie big condenser, 200 mm , receiver adapter, thermometer pocket, separating funnel, 100 ml, stopper	1

6060- Distillation Assembly

Components	Quantity per case
R.B .Flask 2000ml, splash head double surface condenser 200 mm, receiver adapter	1

6080-Distillation Assembly

Components	Quantity per case
R.B.Flasks,500ml, Still head liebig condenser, 400 mm, Receiver adapter, separating funnel 100ml, stopper	1

6100-Distillation Assembly

Components	Quantity per case
R.B Flask, 1000 ml recovery bend, Thorpe condenser, 200 mm receiver adapter	1

6120-Distillation Assembly

Components	Quantity per case
R.B. Flask, 250 ml, recovery bend, liebig condenser 200 mm receiver adapter	1

6180-Vaccum Distillation Assembly

Components	Quantity per case
R.B. Flask, 3000 ml, multiple adapter, two necks, still head jacketed coil condenser , 150 mm, receiver adapter, bent with socket connection R.B. Flask, 250ml, vacuum release stopcock, thermometer with P.T.F.E. cone separating funnel, 250ml, stopper	1

6200-Vaccum Distillation Assembly

Components	Quantity per case
R.B. Flask, 3000 ml, multiple adapter, two necks, Still head Air Condenser, 400 mm,	1

receiver adapter, bent with vent, R.B. Flask 50 ml thermometer with P.T.F.E. cone separating funnel, 50ml, stopper	
--	--

6220- Vacuum Distillation Assembly

Components	Quantity per case
R.B. Flask, 500 ml Splash head, double surface condenser, 200 mm receiver adapter, with vacuum connection round bottom flask 100 ml Air leak tube	1

6240- Vacuum Distillation Assembly

Components	Quantity per case
R.B. Flask, 500 ml, claisen head, jacketed coil condenser, 150 mm, receiver adapter with vacuum connection, R.B. flask, 100 ml test tube, 200 ml Gas wash bottle fitting thermometer with P.T.F.E. cone, Air leak tube	1

6260- Vacuum Distillation Assembly

Components	Quantity per case
R.B. Flask, 1000 ml, recovery bend, double coil condenser round bottom flask, two necks 500 ml vacuum release stopcock	1

6280 - Vacuum Distillation Assembly

Components	Quantity per case
R.B. Flask, 1000 ml, recovery bend ,jacketed coil condenser, 150 mm, receiver adapter, bent with vent, R.B. flask, 250 ml	1

6300-Vacuum Distillation Assembly

Components	Quantity per case
R.B. flask, 1000 ml , multiple adapter, two necks, splash head, vertical , liebig condenser, 400 mm receiver adapter, separating funnel 100 ml	1

6320- kjeldhal Distillation Assembly

Components	Quantity per case
Kjeldahl flask 800 ml, multiple adapter, two necks, splash head , vertical, liebig condenser, 400 mm receiver adapter, separating funnel, 100 ml	1

6340-Fractionation Assembly

Components	Quantity per case
R.B. Flask, 500 ml, cup joint adapter, ball joint adapter joint clip, S 35 Air Condenser 300 mm, multiple adapter two necks, immersion	1

condenser stillhead, thermometer pocket receiver adapter, plain bend liebig condenser 400 mm receiver adapter	
---	--

6360-Fractionation Assembly

Components	Quantity per case
R.B. Flask, 250 ml, Air condenser, 400 mm stillhead thermometer with P.T.F.E. Cone liebig condenser, 200 mm bend with multiple connection 3 x R. B. Flask 25 ml	1

6400-Gas Evolution Assembly

Components	Quantity per case
Conical flask, 1000 ml, adapter with 'T' Connection separating funnel, 500 ml stopper	1

6420- Gas Evolution Assembly

Components	Quantity per case
Buchner flask, 1000 ml thistle funnel head	1

6440- Gas Evolution Assembly

Components	Quantity per case
Conical flask, 500 ml, separating funnel, 100 ml	1

6480- Steam Distillation Assembly

Components	Quantity per case
R.B. Flask, two necks 500 ml splash head, liebig condenser 200 mm receiver adapter , air leak tube	1

6480-Steam Distillation Assembly

Components	Quantity per case
R.B. flask, 500 ml, stillhead air leak tube, liebig condenser 400 mm, receiver adapter	1

6500-Steam Distillation Assembly

Components	Quantity per case
R.B. flask, 500 ml, stillhead steam distillation head liebig condenser 400 mm, receiver adapter	1

6520-steam Distillation Assembly

Components	Quantity per case
R.B. Flask, 1000 ml, multiply adapter two necks, air leak tube , bent, recovery bend, jacketed coil condenser, 150mm receiver adapter	1

6620- Recovery assembly

Components	Quantity per case

R.B. Flask, 1000 ml, multiply adapter two necks, recovery bend, liebigh condenser, 400 mm receiver adapter , separating funnel, 100 ml	1
--	---

6640- Recovery assembly

Components	Quantity per case
R.B. flask, 2000 ml, stillhead jacketed coil condenser , 150 mm receiver adapter, separating funnel, 100 ml, stopper	1

6640-Recovery assembly

Components	Quantity per case
F. B flask 150 ml, recovery bend, jacketed coil condenser 150 mm, receiver adapter	1

6680-Solvent recovery Assembly

Components	Quantity per case
R.B. Flask 250ml recovery bend, liebigh condenser, 400 mm receiver adapter , bend with vent R.B. flask, 250 ml	1

6700-Solvent recovery Assembly

Components	Quantity per case
R.B. Flask 550ml recovery bend, air condenser, 200 mm ether condenser , Buchner flask 250 ml	1

6720- solvent recovery assembly

Components	Quantity per case
R.B. flask, 500 ml , hopkin condenser receiver adapter	1

6740- Solvent recovery Assembly

Components	Quantity per case
F.B. Flask, 250 ml, plain body extractor, coil condenser , 150 mm	1

6760-Vacuum Distillation unit

Components	Quantity per case
Reaction vessel, 20000 ml with 100 mm flat flange joint, 100 mm flat flange adapter with five necks joining clip, 100 mm, gas inlet tube, thermometer pocket, stopper, recovery bend, thermometer with P.T.F.E. cone stirrer, guide ground sleeve gland, anchor stirrer,750 mm, double coil condenser 380 mm , receiver adapter intermediate flask, 500 ml vacuum control stopcock . Stopcock adapter, round bottom flask, two necks 2000 ml vacuum	1

release stopcock.	
-------------------	--

6780-Distillation unit

Components	Quantity per case
Reaction vessel, 10000 ml with 100 mm flat flange joint 100 mm flat flange adapter with 4 necks, joining clip, 100 mm ,gas inlet tube, stopper stirrer guide, ground sleeve gland anchor stirrer,750 mm stillhead, double coil condenser, 230 mm receiver adapter, R.B. Flask, 2000 ml, thermometer pocket	1

6860-Arsenic Determination Apparatus

Components	Quantity per case
Comprising of 100 ml, bottle and arsenic tube in two parts with rubber cork ends	1

6880- Arsenic Determination Apparatus, gutzeit

Components	Quantity per case
Comprising of 100 ml, bottle and inner fitting. The arsenic tube is in two parts with ground flange ends and can be connected together by means of a spring of rubber band.	1

6920- Particle size determination Apparatus, gutzeit

Components	Quantity per case
Comprising of 100 ml, bottle and inner fitting. The arsenic tube is in two parts with ground flange ends and can be connected together by means of a spring of rubber band.	1

6920- Particle size determination Apparatus sedimentation pipette

Components	Quantity per case
Sedimentations pipette, And reason comprising of 550 ml glass cylinder graduated from 0 to 20 cm and an inner fitting with a pipette. The pipette capacity is 10 ml and it is provided with a 3-way stopcock for drainage into a weighed dish.	1

7040- Distilling apparatus, Dean and start, moisture test (As per I.P. specification)

Capacity of receiver ml	Quantity per case
10	2

7120- Kjeldahl distillation Assembly

Components	Quantity per case
Kjeldhal flask 500 ml multiple adapted two necks, dropping funnel 50 ml , Dropping funnel plug, splash head, vertical liebig	1

condenser 200 mm receiver adapter	
Kjeldhal flask 500 ml multiple adapted two necks, dropping funnel 50 ml , Dropping funnel plug splash head, vertical liebig condenser 200mm joint clip S 19	1

7140-Markham Semi-micro Distillation unit

Components	Quantity per case
Markham still body , funnel plug, liebig condenser 200 mm, joint clip, s 19	1
Markham still body funnel plug, liebig condenser 200 mm receiver adapter	1

7200 – parnas & Wagner Apparatus (standard type)

Components	Quantity per case
Steam generating flask, 1000 ml, steam trap, vacuum jacked flask, funnel with pinch cock, condenser body condenser inner tube (glass) receiving flask 250ml Stand, clamp and burner as suggested B.S.S.	1
Steam generating flask, 1000 ml, steam trap, vacuum jacked flask, funnel with pinch cock, condenser body condenser inner tube (silver) receiving flask 250ml Stand, clamp and burner as suggested B.S.S.	1

7200- A vacuum jacketed, flask for parnas Wagner Apparatus

Components	Quantity per case
Flask for rubber tube connection	1

7220-Essential Oil Determination Apparatus

Components	Quantity per case
Cocking and Middleton – For the determination of volatile oil in drugs – comprising of 1000 ml flask and 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 and the vertical tube.	1

7240- Essential oil determination Apparatus

Components	Quantity per case
Clevenger – for the determination of volatile oil lighter than water comprising of 1000 ml flask oil separator tube and condenser	1

7260- Essential Oil determination Apparatus

Components	Quantity per case
Clevenger – for the determination of volatile oil heavier than water comprising of 1000 ml	1

flask oil separator tube and condenser	
--	--

7340- Gas Analysis Apparatus, 3 test orsat

Components	Quantity per case
For the analysis of CO ₂ , CO and O ₂ comprising of leveling bottle, 10 ml gas burette with outer jacket, three absorption pipettes (two filled with glass tubes and one with copper spiral and glass tubes), 3-test manifold calcium chloride tube and rubber bellow in wooden case with sliding doors	1

7360- Analysis Apparatus, 4 Tests, Orsat

Components	Quantity per case
Similar to 7340-in general design but with four pipettes and a palladium asbestos tube. This is for the analysis of CO ₂ , CO, O ₂ H and nitrogen (by difference). Comprising of leveling bottle 100ml, gas burette with outer jacket for absorption pipettes (Two filled with glass tubes, one filled with copper spiral and glass tubes and the other plain). Palladium asbestos tube, adjustable spirit lamp, 4-test manifold, calcium chloride tube and rubber bellow. In wooden case with sliding doors.	1

7380- Gas Analysis Apparatus, with bubbling pipettes

Components	Quantity per case
Similar to 7340 in general design but the pipettes are valve less automatic bubbling type and the manifold is provided with 120 stopcocks. Comprising of leveling bottle, 100 ml gas burette with outer jacket, three bubbling type pipettes, manifold and rubber bellow. In wooden case with sliding doors.	1

7440- Gas sampling tubes, straight bore stopcock

Cap. ml	Quantity per case
125	5
250	5
500	5
1000	5

7460- Gas sampling tubes, 3-way double oblique bore stopcock

Capacity ml	Quantity per case
125	2
250	2
500	5

1000	1
------	---

7480- Water still

Description	Quantity per case
Single distillation All glass water still constructed in borosilicate glass with 2 KW immersion heaters – complete with interchangeable parts capable of producing 3 to 3.5 liters of distilled water per hour. Supplied with base stand & power cord.	1

7500- Water still

Description	Quantity per case
Double distillation All Glass still constructed in borosilicate glass with 2 KW + 2 KW immersion heater – complete with interchangeable parts capable of producing 3 to 3.5 liters of pure distilled water per hour. Supplied with base stand & power cord.	1

7580-Distilling Apparatus With graham condenser interchangeable joint, interchangeable stopper,

Capacity ml	Condenser jacket mm	Interchangeable joint	Quantity per case
500	200	19/26	2

7600- Distilling Apparatus Ammonia With graham condenser interchangeable joint

Capacity ml	Quantity per case
500	2

7610- Distilling Apparatus with friedrichs condenser interchangeable joint, interchangeable stopper,

Capacity ml	Overall height mm	Interchangeable joint	Quantity per case
2000	350	24/29	2

7620- Distilling Apparatus, compact with friedrichs condenser interchangeable joint

Capacity ml	Overall height mm	Interchangeable joint	Quantity per case
1000	495	34/35	2

7640- Test tubes with rim

Approx O.D x length mm	Quantity per case
10x75	100
12x75	100
12x100	100
15x125	100
15x150	100
18x150	100

25x100	100
25x150	50
25x200	50
32x200	50
38x200	50

7660- Test tubes without rim

Approx O.D x length mm	Quantity per case
10x75	100
12x75	100
12x100	100
15x125	100
15x150	100
16x100	100
18x150	100
25x100	100
25x150	50
25x200	50
32x200	50
38x200	50

7680- Tubes culture media round bottom, with screw cap and rubber liner

Capacity ml	Approx O.D. x length mm	Quantity per case
5	16x75	50
10	16x125	50
30	25x100	50
60	25x200	50

7700- Tubes culture media flat bottom, with screw cap and rubber liner

Capacity ml	Approx O.D. x length mm	Quantity per case
5	16x50	50
10	16x57	50
30	25x95	50

7710- Filter pump

Description	Quantity per case
University collage pattern	10

7720-impinger inner fitting with drawn out tip. Tubes

Capacity ml	Quantity per case
35	10

7760- All glass filter holder – 47 mm

Capacity ml	Filtration base size mm	Quantity per case
500	47	1

1000	47	1
------	----	---

7770- glass filter holder with silicon stopper – 47 mm

Capacity ml	Filtration base size mm	Quantity per case
1000	47	1

7780- Watch Glasses

Diameter mm	Quantity per case
80	10
100	10
120	10
150	10