



LABORATORY PORCELAIN WARE

To prevent thermal stress cracks on porcelain ware, we strongly recommend heating/cooling rate not to exceed 200° C/ hour. The thermal shock resistance of laboratory porcelain depends on various factors such as the correct correlation of the coefficient of expansion of porcelain body and glaze, the elasticity of glaze, etc. One of the important components of porcelain is quartz. In the final porcelain structure, however, there should be no free quartz on account of its high thermal expansion rate and phase changes which greatly weaken the porcelain body when subjected to changes of temperature.

1. AGATE WARE

1.1 Agate Mortar & Pestle

- Mortar
- Made of Agate



Ordering Information with Specifications:

Catalogue No.	Top Outer Diameter (mm)	Top Inner Diameter (mm)	Height (mm)
AGW-63-500	25	20	19
AGW-63-600	38	29	25
AGW-63-700	50	38	28
AGW-63-800	64	50	31
AGW-63-900	76	63	35
AGW-64-000	89	76	38
AGW-64-100	100	88	41
AGW-64-200	114	100	43
AGW-64-300	125	114	51
AGW-64-400	150	139	65



1.2 Agate Mortar & Pestle

- Pestle
- Made of Agate



Ordering Information with Specifications:

Catalogue No.	Length (mm)
AGW-64-500	25
AGW-64-600	38
AGW-64-700	50
AGW-64-800	65
AGW-64-900	76
AGW-65-000	89
AGW-65-100	100
AGW-65-200	114
AGW-65-300	125
AGW-65-400	150





1.3 Mortar Agate (Deep Form)

- Mortar Agate
- Made of Agate



Ordering Information with Specifications:

Catalogue No.	Top Outer Diameter (mm)	Top Inner Diameter (mm)	Height (mm)
AGW-65-500	Mortar Agate 60mm	50	36
AGW-65-600	Mortar Agate 70mm	55	42
AGW-65-700	Mortar Agate 80mm	65	53
AGW-65-800	Mortar Agate 90mm	70	56
AGW-65-900	Mortar Agate 100mm	80	61
AGW-66-000	Mortar Agate 110mm	90	65
AGW-66-100	Mortar Agate 120mm	100	68
AGW-66-200	Mortar Agate 130mm	110	72



1.4 Pestle Agate (Deep Form)

- Pestle Agate
- Made of Agate



Ordering Information with Specifications:

Catalogue No.	Length (mm)
AGW-66-300	Pestle Agate 70mm
AGW-66-400	Pestle Agate 80mm
AGW-66-500	Pestle Agate 100mm
AGW-66-600	Pestle Agate 110mm
AGW-66-700	Pestle Agate 120mm
AGW-66-800	Pestle Agate 130mm
AGW-66-900	Pestle Agate 140mm
AGW-67-000	Pestle Agate 150mm



2. CHEMICAL PORCELAIN CRUCIBLES

2.1 Crucible Low Form, glazed inside and out except for outside bottom surface and rim.

- Made of Porcelain
- Low Form, glazed inside and out except for outside bottom surface and rim



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Top Outside Diameter (mm)
CPL-40-000	Crucible Low Form, 2	12	18
CPL-40-100	Crucible Low Form, 5	19	30
CPL-40-200	Crucible Low Form, 10	22	35
CPL-40-300	Crucible Low Form, 15	25	40
CPL-40-400	Crucible Low Form, 18	26	42
CPL-40-500	Crucible Low Form, 21	28	45
CPL-40-600	Crucible Low Form, 30	32	50
CPL-40-700	Crucible Low Form, 35	32	51
CPL-40-800	Crucible Low Form, 60	38	60
CPL-40-900	Crucible Low Form, 75	43	66
CPL-41-000	Crucible Low Form, 90	44	70
CPL-41-100	Crucible Low Form, 100	46	76
CPL-41-200	Crucible Low Form, 150	52	84
CPL-41-300	Crucible Low Form, 250	60	102



2.2 Crucible Middle Form, glazed inside and out except for outside bottom surface and rim.

- Made of Porcelain
- Middle Form, glazed inside and out except for outside bottom surface and rim.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Top Outside Diameter (mm)
CPL-41-400	Crucible Middle Form, 5	22	31
CPL-41-500	Crucible Middle Form, 10	26	31
CPL-41-600	Crucible Middle Form, 15	29	35
CPL-41-700	Crucible Middle Form, 20	32	40
CPL-41-800	Crucible Middle Form, 30	36	45
CPL-41-900	Crucible Middle Form, 45	40	50
CPL-42-000	Crucible Middle Form, 50	43	53
CPL-42-100	Crucible Middle Form, 60	47	52
CPL-42-200	Crucible Middle Form, 80	48	60
CPL-42-300	Crucible Middle Form, 100	54	65
CPL-42-400	Crucible Middle Form, 120	56	70



2.3 Crucible Tall/High Form, glazed inside and out except for outside bottom surface and rim.

- Made of Porcelain
- Tall/High Form, glazed inside and out except for outside bottom surface and rim



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Top Outside Diameter (mm)
CPL-42-500	Crucible High Form, 1.3	15	15
CPL-42-600	Crucible High Form, 5	20	24
CPL-42-700	Crucible High Form, 9	29	26
CPL-42-800	Crucible High Form, 13	33	27
CPL-42-900	Crucible High Form, 15	38	30
CPL-43-000	Crucible High Form, 20	38	34
CPL-43-100	Crucible High Form, 25	40	38
CPL-43-200	Crucible High Form, 30	44	35
CPL-43-300	Crucible High Form, 35	50	40
CPL-43-400	Crucible High Form, 45	49	41
CPL-43-500	Crucible High Form, 55	56	45
CPL-43-600	Crucible High Form, 72	62	50
CPL-43-700	Crucible High Form, 130	75	60
CPL-43-800	Crucible High Form, 250	100	80



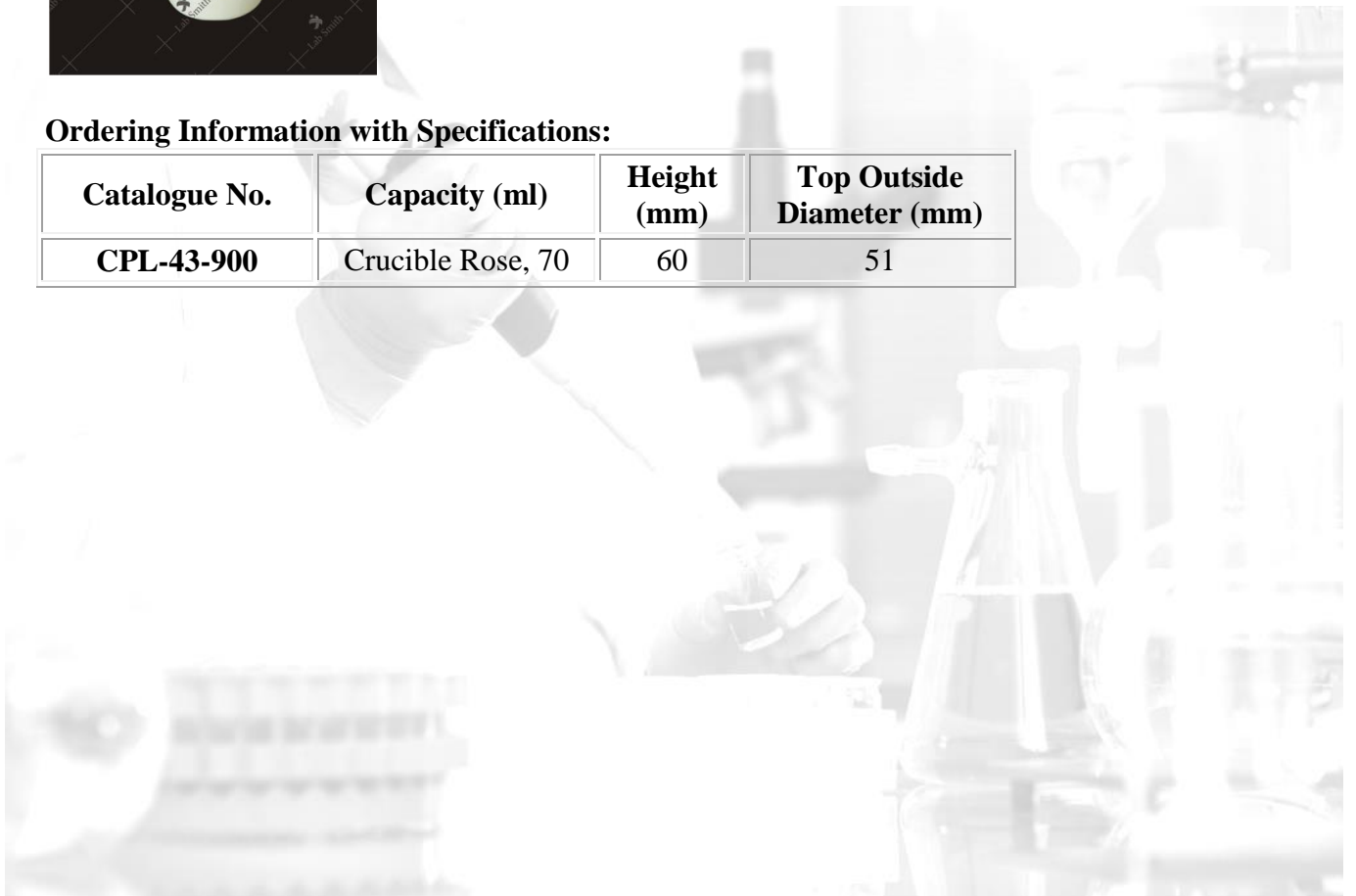
2.4 Crucible Rose, unglazed For High Temperature Applications

- Made of Porcelain
- Unglazed



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Top Outside Diameter (mm)
CPL-43-900	Crucible Rose, 70	60	51





2.5 Crucible Covers, For Crucibles listed below -glazed all over except for rim

- Made of Porcelain



Ordering Information with Specifications:

Catalogue No.	Diameter Inside (mm)	For crucibles, capsules and cups
CPL-44-000	26	CT-5
CPL-44-100	30	CT-9,CT-13
CPL-44-200	34	CL-5,CM-5,CM-10,CT-15
CPL-44-300	38	CL-10,CM-15,CT-20,CT-25,CT-26
CPL-44-400	45	CL-21,CM-30,CT-55
CPL-44-500	47	CL-15,CL-18,CM-20,CT-35,CT-45
CPL-44-600	54	CL-30,CL-35,CM-45,CM-50,CM-60,CT-72
CPL-44-700	62	CL-60,CM-80,CT-130
CPL-44-800	66	CM-100
CPL-44-900	69	CL-75
CPL-45-000	72	CL-90,CM-120
CPL-45-100	80	CL-100,CT-250
CPL-45-200	93	CL-150
CPL-45-300	105	CL-250



2.6 Gooch Crucible with perforated bottom, glazed inside and out except for outside bottom surface and rim. Used for total suspended solids determination.

- Made of Porcelain
- With perforated bottom, glazed inside and out except for outside bottom surface and rim.
- Used for total suspended solids determination



Ordering Information with Specifications:

Catalog No.	Capacity (ml)	For Filter Paper Diameter (mm)	Height (mm)	Top Outside Diameter (mm)
CPL-45-400	Crucible Gooch 10 ml	15-16	32	29
CPL-45-500	Crucible Gooch 17 ml	18-19	36	30
CPL-45-600	Crucible Gooch 20 ml	20-21	35	34
CPL-45-700	Crucible Gooch 25 ml	20-21	43	35
CPL-45-800	Crucible Gooch 35 ml	21-22	43	41
CPL-45-900	Crucible Gooch 40 ml	23-24	49	40
CPL-46-000	Crucible Gooch 130 ml	30	83	55



2.7 Bitumen Crucible, Porcelain with perforated bottom, glazed inside and out except for outside bottom surface and rim. Used for similar application as Gooch crucibles.

- Made of Porcelain
- Porcelain with perforated bottom, glazed inside and out except for outside bottom surface and rim.
- Used for similar application as Gooch crucibles.



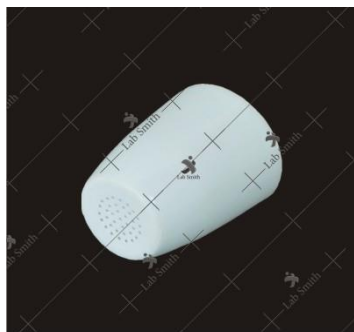
Ordering Information with Specifications:

Catalog No.	Capacity (ml)	For Filter Paper Dia. (mm)	Height (mm)	Top Outside Dia. (mm)
CPL-46-100	Crucible Bitumen, Porcelain 28ml	30 - 33	24	44



2.8 Porous bottom crucible, with porous disc permanently formed into walls.

- Made of Porcelain
- With porous disc permanently formed into walls.
- Stable porosity and rate of flow.
- Available with very fine (1.2 micron), fine (5 micron) and medium (15 micron) pore dia. discs.



Ordering Information with Specifications:

Catalog No.	Approx. Pore Dia. (mm)	Height (mm)	Capacity (ml)	Top outside Diameter (mm)
CPL-46-200	1.2 microns	42	Crucible Porous, Porcelain 25ml	36
CPL-46-300	5.0 microns	42	Crucible Porous, Porcelain 25ml	36
CPL-46-400	15 microns	42	Crucible Porous, Porcelain 25ml	36



Jainsons India

2.9 Evaporating Dish, Round Form with lip. Glazed inside and outside both side.

- Made of Porcelain
- Round Form with lip.
- Glazed inside and outside both side. For bigger Dishes, glazed inside and partially outside.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Top Outer Diameter (mm)	Height (mm)
CPL-46-500	4	28	18
CPL-46-600	10	40	18
CPL-46-700	22	50	22
CPL-46-800	35	60	27
CPL-46-900	50	73	31
CPL-47-000	75	80	32
CPL-47-100	105	85	41
CPL-47-200	140	95	43
CPL-47-300	190	105	44
CPL-47-400	232	115	47
CPL-47-500	390	130	53
CPL-47-600	500	140	61
CPL-47-700	750	155	66
CPL-47-800	920	170	74
CPL-47-900	1135	187	81
CPL-48-000	1500	202	84
CPL-48-100	3000	255	105
CPL-48-200	4200	300	115
CPL-48-300	5000	355	130
CPL-48-400	8500	400	190



2.10 Evaporating Dish, Round Form with lip.

- Made of Porcelain
- Round Form with lip.
- High Temp. Export Quality,
- Glazed inside and outside both side. For bigger Dishes, glazed inside and partially outside.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Top Outer Diameter (mm)	Height (mm)
CPL-48-500	41	72	18
CPL-48-600	62	83	18
CPL-48-700	110	96	22
CPL-48-800	160	110	27
CPL-48-900	215	117	31
CPL-49-000	250	125	32
CPL-49-100	350	145	41
CPL-49-200	420	152	43
CPL-49-300	558	168	53
CPL-49-400	765	185	54
CPL-49-500	850	190	56
CPL-49-600	1000	202	77
CPL-49-700	1285	215	75
CPL-49-800	1500	240	80
CPL-49-900	2100	265	80
CPL-50-000	3250	305	95



2.11 Evaporating Dish, with lip, shallow form

- Made of Porcelain
- With lip, shallow form,
- Glazed inside except for rim and partially outside.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Top Outer Dia. (mm)
CPL-50-100	20	14	60
CPL-50-200	28	15	70
CPL-50-300	55	20	80
CPL-50-400	75	22	90
CPL-50-500	110	25	102
CPL-50-600	195	32	120
CPL-50-700	250	30	130
CPL-50-800	450	40	160



2.12 Buchner Funnel, with thin Stem

- Made of Porcelain
- With thin Stem, fixed perforated plate, glazed inside and out except for rim



Ordering Information with Specifications:

Catalogue No.	Cup ID (mm)	Height (mm)	For Filter Paper Use (mm)	Approx. Capacity (ml.)
CPL-50-900	14	64	13	2
CPL-51-000	25	102	20	6
CPL-51-100	41	89	35-40	30
CPL-51-200	48	110	45	35
CPL-51-300	56	110	50-55	80
CPL-51-400	62	120	55	80
CPL-51-500	77	143	70	186
CPL-51-600	97	160	90	320
CPL-51-700	112	195	110	550
CPL-51-800	116	197	115	460
CPL-51-900	130	202	125	700
CPL-52-000	156	221	150	950
CPL-52-100	192	270	185	1700
CPL-52-200	248	350	240	4500
CPL-52-300	325	405	320	7500



2.13 Hirsch Funnel, with fixed perforated plate.

- Made of Porcelain
- With fixed perforated plate.
- Glaze except for rim



Ordering Information with Specifications:

Catalogue No.	Top Diameter (mm)	Height (mm)	Approx. Capacity (ml.)
CPL-52-400	30	50	10
CPL-52-500	42	70	13-15
CPL-52-600	50	87	25-30
CPL-52-700	78	132	40-47
CPL-52-800	94	178	55



2.14 Table Funnel (Buchner), one piece, with side outlet for vacuum filtration.

- Made of Porcelain
- One piece, with side outlet for vacuum filtration.
- Glazed inside and out except for rim.



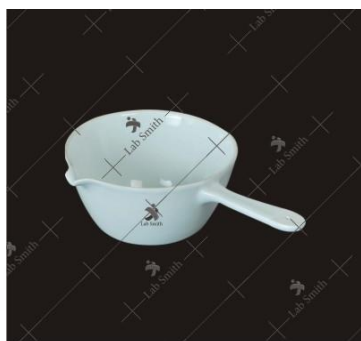
Ordering Information with Specifications:

Catalogue No.	Top Diameter (mm)	Height (mm)	For Filter Paper Use (mm)	Approx. Capacity (Ltr.)
CPL-52-900	145	107	125	1 Ltr.
CPL-53-000	220	120	185	2 Ltr.



2.15 Casserole, with lip and flat porcelain handle

- Made of Porcelain
- With lip and flat porcelain handle,
- Glazed inside and out except for rim and top of handle.



Ordering Information with Specifications:

Catalogue No.	Top Diameter (mm)	Height (mm)	Capacity (ml)
CPL-53-100	40	22	25
CPL-53-200	70	33	65
CPL-53-300	85	42	140
CPL-53-400	100	52	200
CPL-53-500	125	75	500
CPL-53-600	150	88	760
CPL-53-700	175	98	1,250



2.16 Combustion Boat

- Made of Porcelain
- glazed/unglazed
- Max Use Temperature 1150°C



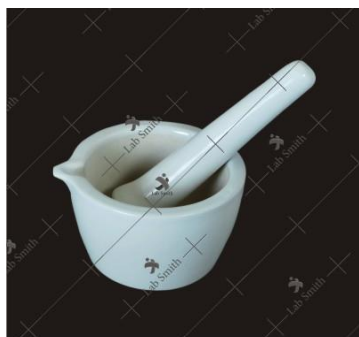
Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Height (mm)	Width (mm)	Length (mm)
CPL-53-800	-	8	11	80
CPL-53-900	-	8	13	86
CPL-54-000	-	10	15	95
CPL-54-100	-	13	20	102



2.17 Mortar with lip.

- Made of Porcelain
- Glazed outside except bottom and unglazed inside.
- Pestle unglazed to grinding surface.
- Pestle oversized for hand comfort in grinding.



Ordering Information with Specifications:

Catalogue No.	Mortar Top ID (mm)	Mortar Top OD (mm)	Capacity (ml)	Mortar Height (mm)
CPL-54-200	60	80	60	44
CPL-54-300	75	90	100	48
CPL-54-400	85	105	150	70
CPL-54-500	100	125	275	70
CPL-54-600	125	155	550	88
CPL-54-700	150	180	900	100
CPL-54-800	175	200	1500	115
CPL-54-900	200	230	2000	140
CPL-55-000	250	285	4200	175
CPL-55-100	300	330	7000	205
CPL-55-200	350	400	Available on demand	
CPL-55-300	400	450	Available on demand	



2.18 Pestle (Autoclavable)

- Made of Porcelain
- Unglazed on grinding surface.
- Pestle oversized for hand comfort in grinding. (Autoclavable)



Ordering Information with Specifications:

Catalogue No.	For Mortar Catalog No.	Pestle Length (mm)
CPL-55-400	J-701/702	93
CPL-55-500	J-703/198	114
CPL-55-600	J-704/199	130
CPL-55-700	J-705/200	157
CPL-55-800	J-706/201	180
CPL-55-900	J-707/202	194
CPL-56-000	J-708/203	222
CPL-56-100	J-709/204	262
CPL-56-100	J-710/205/214	280



2.19 Pestle has porcelain grinding head and wooden handle.

- Made of Porcelain
- Pestle has porcelain grinding head and wooden handle.
- Handle is not autoclavable



Ordering Information with Specifications:

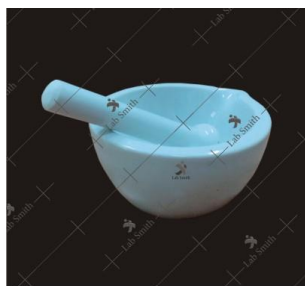
Catalogue No.	For Mortar Catalog No.	Mortar Top Inside Diameter (mm)
CPL-56-300	J-701	60
CPL-56-400	J-702	75
CPL-56-500	J-703	85
CPL-56-600	J-704/198/199/200	100
CPL-56-700	J-705	125, 130
CPL-56-800	J-706/201/202	160, 150
CPL-56-900	J-707	175
CPL-57-000	J-708/203/204	200
CPL-57-100	J-709	250
CPL-57-200	J-710/205/214	300



Jainsons India

2.20 Mortar with lip, outside 7 inside glazed except bottom. Pestle fully glazed 7 oversized for hand comfort in grinding.

- Made of Porcelain
- Mortar with lip, outside 7 inside glazed except bottom.
- Pestle fully glazed 7 oversized for hand comfort in grinding.



Ordering Information with Specifications:

Catalogue No.	Mortar Top O.D. (mm)	Height (mm)	Capacity (ml)	Pestle length (mm)
CPL-57-300	60	32	25	52
CPL-57-400	70	37	30	52
CPL-57-500	81	42	50	84
CPL-57-600	91	46	75	84
CPL-57-700	100	50	110	103
CPL-57-800	113	56	150	132
CPL-57-900	125	64	220	132
CPL-58-000	144	71	325	158
CPL-58-100	163	82	500	175
CPL-58-200	183	90	730	210
CPL-58-300	215	104	1135	255

Note: The same sizes are also available with inside unglazed grinding surface with pestle grinding surface unglazed.



2.21 Dessicator Plate-1, glazed on top surface

- Made of Porcelain
- Glazed on top surface



Ordering Information with Specifications:

Catalogue No.	Diameter (mm)	No. of Holes	Diameter of Holes (mm)
CPL-58-400	230	8	30





2.22 Dessicator Plate-2, with numerous small perforations.

- Made of Porcelain
- With numerous small perforations, large hole in center, glazed on one side.



Ordering Information with Specifications:

Catalogue No.	Diameter (mm)	Diameter of Center Hole (mm)	Diameter of Holes (mm)
CPL-58-500	90	100	5
CPL-58-600	140	150	5
CPL-58-700	190	200	5
CPL-58-800	230	250	5
CPL-58-900	230	250	2
CPL-59-000	240	250	5
CPL-59-100	290	300	5



2.23 Dessicator Plate, glazed on top surface

- Made of Porcelain
- Glazed on top surface



Ordering Information with Specifications:

Catalogue No.	Diameter (mm)	No of Holes	Diameter of Big Hole (mm)	Diameter of Small Holes (mm)
CPL-59-200	95	3	25	-
CPL-59-300	115	3	35	-
CPL-59-400	140	6	35	-
CPL-59-500	165	7	35	-
CPL-59-600	190	8	50	35
CPL-59-700	230	10	50	35
CPL-59-800	290	13	50	35



2.24 Dessicator Plate, on three feet, 16 mm High, glazed on top surface

- Made of Porcelain
- On three feet, 16 mm High, glazed on top surface



Ordering Information with Specifications:

Catalogue No.	Diameter (mm)	No. of Holes	Diameter of Holes (mm)
CPL-59-900	95	3	30
CPL-60-000	115	4	30
CPL-60-100	142	5	30
CPL-60-200	146	7	30
CPL-60-300	190	7	30
CPL-60-400	230	8	30



2.25 Color-reaction or spot plates, glazed except for bottom surface.

- Made of Porcelain
- Glazed except for bottom surface.



Ordering Information with Specifications:

Catalogue No.	Length (mm)	Width (mm)	No. of Depressions
CPL-60-500	90	29	3
CPL-60-600	94	62	6
CPL-60-700	112	81	6
CPL-60-800	115	88	12
CPL-60-900	177	137	30



2.26 Streak Plate, unglazed, as used for arsenic test and by mineralogists.

- Made of Porcelain
- Unglazed, as used for arsenic test and by mineralogists.



Ordering Information with Specifications:

Catalogue No.	Length (mm)	Width (mm)	Thickness (mm)
CPL-61-000	65	50	3



3. HIGH ALUMINA WARE

3.1 Alumina Mortar, glazed outside and unglazed inside.

- 99.5% Alumina Mortar
- Glazed outside and unglazed inside.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Top OD (mm)	Top ID (mm)	Height (mm)
HAW-67-100	1.5	35	26	18
HAW-67-200	7	50	38	26
HAW-67-300	15	65	54	31
HAW-67-400	30	75	68	37
HAW-67-500	80	100	86	47



3.2 Alumina Pestle, unglazed to grinding surface.

- 99.5% Alumina Pestle
- Unglazed to grinding surface.
- Pestle oversized for hand comfort in grinding.



Ordering Information with Specifications:

Catalog No.	Length (mm)	For Mortar (Cat#)
HAW-67-600	38	HAW-67-100
HAW-67-700	57	HAW-67-200
HAW-67-800	65	HAW-67-300
HAW-67-900	74	HAW-67-400
HAW-68-000	100	HAW-67-500



3.3 Alumina Circular Dish

- 99.7% Alumina Circular Dish,
- Unglazed.
- Max. use temperature 1750 °C.



Ordering Information with Specifications:

Catalog No.	Top Outside Dia. (mm)	Thickness (mm)
HAW-68-100	16	3
HAW-68-200	25	3
HAW-68-300	28	3
HAW-68-400	32	3
HAW-68-500	38	3
HAW-68-600	48	3
HAW-68-700	58	3
HAW-68-800	75	3
HAW-68-900	90	3
HAW-69-000	100	3
HAW-69-100	125	3
HAW-69-200	150	3





3.4 Alumina Crucible, High Form

- 99.7% Alumina Crucible,
- High Form, unglazed
- Max. use temp. 1750 °C.



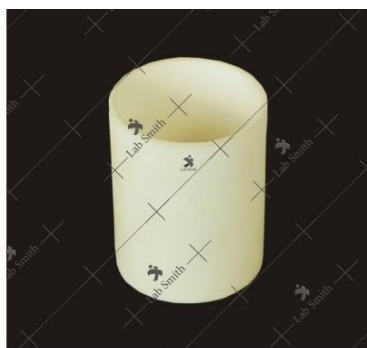
Ordering Information with Specifications:

Catalog No.	Capacity (ml)	Upper Diameter (mm)	Height (mm)
HAW-69-300	5	23	28
HAW-69-400	10	29	33
HAW-69-500	20	40	35
HAW-69-600	50	51	47
HAW-69-700	100	60	62
HAW-69-800	250	82	93
HAW-69-900	500	96	116
HAW-70-000	750	110	132
HAW-70-100	1000	126	148
HAW-70-200	1500	130	162
HAW-70-300	2000	160	170



3.5 Alumina Crucible, Cylindrical Form

- 99.7% Alumina Crucible,
- Cylindrical Form, unglazed
- Max. use temp. 1750 °C.



Ordering Information with Specifications:

Catalog No.	Capacity (ml)	Outer Diameter (mm)	Height (mm)
HAW-70-400	0.2	10	6.5
HAW-70-500	1	17.5	12
HAW-70-600	3	17	23
HAW-70-700	5	17	48
HAW-70-800	5	28.5	15
HAW-70-900	10	28	29
HAW-71-000	15	28	42
HAW-71-100	15	31.5	36
HAW-71-200	20	31	40
HAW-71-300	20	28	53
HAW-71-400	30	35	47
HAW-71-500	40	40	44
HAW-71-600	50	42	58
HAW-71-700	60	54	39
HAW-71-800	60	42	74
HAW-71-900	80	47	66
HAW-72-000	80	40	92
HAW-72-100	100	52	68
HAW-72-200	150	54	91
HAW-72-300	170	57	86
HAW-72-400	225	64	80
HAW-72-500	250	80	70



Jainsons India

Catalog No.	Capacity (ml)	Outer Diameter (mm)	Height (mm)
HAW-72-600	450	84	107
HAW-72-700	900	83	210
HAW-72-800	1000	100	172
HAW-72-900	1500	105	194
HAW-73-000	2500	127	235

3.6 Alumina Crucible, Conical Form

- 99.7% Alumina Crucible,
- Conical Form, unglazed
- Max. use temp. 1750 °C.



Ordering Information with Specifications:

Catalog No.	Capacity (ml)	Top Outside Diameter (mm)	Height (mm)
HAW-73-100	2	18	18
HAW-73-200	5	27	35
HAW-73-300	7	27	35
HAW-73-400	20	33	44
HAW-73-500	30	48	45
HAW-73-600	50	46	53
HAW-73-700	100	64	86
HAW-73-800	300	91	82
HAW-73-900	450	90	128
HAW-74-000	700	120	115



3.7 Alumina Crucible (Low Form)

- 99.7% Alumina Crucible,
- Low Form, unglazed.
- Max. use temp. 1750°C.



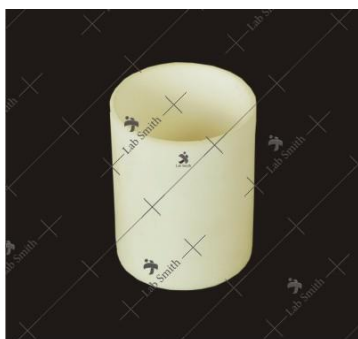
Ordering Information with Specifications:

Catalog No.	Capacity (ml)	Top Outside Diameter (mm)	Height (mm)
HAW-74-100	Crucibles, High Alumina 25ml	43	37
HAW-74-200	Crucibles, High Alumina 80ml	64	54
HAW-74-300	Crucibles, High Alumina 175ml	90	53
HAW-74-400	Crucibles, High Alumina 225ml	96	21



3.8 Thermal Analysis Micro Crucible

- 99.7% Alumina Crucible,
- Unglazed.
- Max. use temp. 1750°C.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml.)	Height Dia. (mm)	Machine Make (mm)
HAW-74-500	Micro Crucible, High Alumina 5ml	8	Perkin Elmer
HAW-74-600	Micro Crucible, High Alumina 5ml	5	Perkin Elmer
HAW-74-700	Micro Crucible, High Alumina 6.2ml	4	Netsch



3.9 Alumina Combustion Boat with tail and hole

- 99.7% Alumina combustion boat
- With tail and hole, unglazed.
- Max. use temp. 1750°C.



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Length (mm)	Width (mm)	Height (mm)
HAW-74-800	Combustion Boat, High Alumina 3ml	90	12	11
HAW-74-900	Combustion Boat, High Alumina 7ml	86	15	13
HAW-75-000	Combustion Boat, High Alumina 15ml	108	20	17
HAW-75-100	Combustion Boat, High Alumina 30ml	119	30	19
HAW-75-200	Combustion Boat, High Alumina 30ml	84	26	26
HAW-75-300	Combustion Boat, High Alumina 40ml	138	27	21
HAW-75-400	Combustion Boat, High Alumina 750ml	250	89	39



3.10 Alumina Tray, Rectangular

- 99.7% Alumina Tray, Rectangular, unglazed.
- Max. use temp. 1750 °C.



Ordering Information with Specifications:

Catalog No.	Capacity (ml)	Length (mm)	Width (mm)	Height (mm)
HAW-75-500	5	50	26	10
HAW-75-600	10	50	25	19
HAW-75-700	10	96	25	10
HAW-75-800	10	50	50	15
HAW-75-900	15	83	33	12
HAW-76-000	25	95	25	20
HAW-76-100	30	50	50	22
HAW-76-200	100	104	50	32
HAW-76-300	130	150	65	19
HAW-76-400	140	92	52	42
HAW-76-500	225	129	47	40
HAW-76-600	340	205	93	25
HAW-76-700	1000	250	160	40
HAW-76-800	2250	250	250	50



4. PORCELAIN HOSPITAL WARE

4.1 Spatula with Spoon

- Glazed, spoon on one end, spatula on other.
- Made of Porcelain.



Ordering Information with Specifications:

Catalogue No.	Length (mm)	Capacity (ml)
PHW-61-100	Spatula with Spoon, 100	0.1
PHW-61-200	Spatula with Spoon, 125	0.3
PHW-61-300	Spatula with Spoon, 165	0.5
PHW-61-400	Spatula with Spoon, 198	1.2
PHW-61-500	Spatula with Spoon, 260	5.5

4.2 Spatula

- Glazed, long spatula on one end, knob on other.
- Made of Porcelain.



Ordering Information with Specifications:

Catalogue No.	Length (mm)
PHW-61-600	Spatula, 205



4.3 Double Spatula

- Glazed with long Spatula on both end.
- Made of Porcelain Wares



Ordering Information with Specifications:

Catalogue No.	Length (mm)
PHW-61-700	Double Spatula, Porcelain 105mm
PHW-61-800	Double Spatula, Porcelain 130mm
PHW-61-900	Double Spatula, Porcelain 145mm
PHW-62-000	Double Spatula, Porcelain 160mm
PHW-62-100	Double Spatula, Porcelain 185mm
PHW-62-200	Double Spatula, Porcelain 200mm
PHW-62-300	Double Spatula, Porcelain 250mm
PHW-62-400	Double Spatula, Porcelain 300mm



4.4 Beehive Shelves

- All glazed except bottom and top rim.
- Made of Porcelain



Ordering Information with Specifications:

Catalogue No.	Top Diameter (mm)	Height (mm)	Hole Diameter (mm)
PHW-62-500	60	30	15
PHW-62-600	75	38	16
PHW-62-700	85	50	16
PHW-62-800	100	60	22



4.5 Clay Pipe Triangles

- With thick or thin wires, pipes unglazed
- Made of Porcelain



Ordering Information with Specifications:

Catalogue No.	Size (mm)
PHW-62-900	Clay Pipe Triangles, 50
PHW-63-000	Clay Pipe Triangles, 60
PHW-63-100	Clay Pipe Triangles, 75



4.6 NETI POT (Nose Wash Pot)

- All glazed except bottom,
- Available in two shapes and used for washing nose.
- Made of Porcelain



Ordering Information with Specifications:

Catalogue No.	Capacity (ml)	Length (mm)	Height (mm)
PHW-63-200	NETI POT, Porcelain 100ml	160	50
PHW-63-300	NETI POT, Porcelain 100ml	158	45
PHW-63-400	NETI POT, Porcelain 185ml	167	46