

PORCELAIN LABWARE



Sati International provides wide range of porcelain lab ware that remain reliable, staple item in every-day laboratories. All the products have excellent thermal –shock resistance, prolonged life, hardness and refractory qualities.

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Buchner Funnel

- Highly resistant to chemicals
- Autoclavable
- Glazed inside and out, except for the rim



Catalog No.	Capacity	Height	Plate Dia.	Dia. of Perforated Area	Fits Paper Dia.	Pack Size
584.303.01	2 ML	64 mm	14.5 mm	11 mm	13 mm	6
584.303.02	30 ML	89 mm	43 mm	32 mm	42.5 mm	6
584.303.03	87 ML	101 mm	56 mm	42 mm	55 mm	6
584.303.04	186 ML	143 mm	83 mm	60 mm	75 mm	4
584.303.05	320 ML	160 mm	100 mm	77 mm	90 mm	4
584.303.06	550 ML	195 mm	114 mm	95 mm	110 mm	2
584.303.07	700 ML	202 mm	126 mm	105 mm	125 mm	2

High-Form Porcelain Crucibles

- Glazed interior and exterior
- Crucible covers are completely glazed, except for the rim
- For use in temperatures up to 1150 °C (2102 °F)



Catalog No.	Capacity	Dia. x H	Pack Size
CS-C013110H	10 ML	31 x 26 mm	6
CS-C013515H	15 ML	35 x 29 mm	6
CS-C014330H	30 ML	43 x 37 mm	6
CS-C015040H	40 ML	50 x 40 mm	6
CS-C015350H	50 ML	53 x 43 mm	6
CS-C016100H	100 ML	65 x 54 mm	6
CS-C016250H	250 ML	88 x 72 mm	6

Porcelain Crucible Covers (For High Form Porcelain Crucibles)

Catalog No.	Capacity	Cover I.D	Pack Size
CS-C0H01034	10 ML	34 mm	6
CS-C0H01538	15 ML	38 mm	6
CS-C0H03045	30 ML	45 mm	6
CS-C0H04054	40 ML	53 mm	6
CS-C0H05054	50 ML	54 mm	6
CS-C0H10066	100 ML	66 mm	6
CS-C0H10090	250 ML	90 mm	6



Low (Wide)-Form Porcelain Crucibles

- Ideal for heating chemical compounds
- Crucibles are uniform and dense
- Glazed interior and exterior
- Crucible covers are completely glazed, except for the rim
- For use in temperatures up to 1150 °C (2102 °F)



Catalog No.	Capacity	Dia. x H	Pack Size
CS-C013208L	8 ML	32 x 20 mm	6
CS-C014117L	17 ML	41 x 26 mm	6
CS-C015030L	30 ML	50 x 31 mm	6
CS-C016150L	50 ML	61 x 37 mm	6
CS-C017600L	100 ML	76 x 46 mm	6
CS-C018450L	150 ML	84 x 52 mm	6

Porcelain Covers Crucibles (For Low Form Porcelain Crucibles)

Catalog No.	Capacity	Cover I.D	Pack Size
CS-C0L00834	8 ML	34 mm	6
CS-C0L01745	17 ML	45 mm	6
CS-C0L03053	30 ML	53 mm	6
CS-C0L05066	50 ML	66 mm	6
CS-C0L10077	100 ML	77 mm	6
CS-C0L15090	150 ML	90 mm	6
CS-C0L25005	250ML	105mm	6



Evaporating Dishes

- Round bottom
- Glazed inside and out except for rim.
- Highly resistant to chemicals
- Withstand temperatures up to 1150°C (2102°F)
- Without cover
- Widely used for the evaporation of solutions



Catalog No.	Capacity	Height	Top Dia.	Pack Size
CS-522-35	35 ML	24 mm	60 mm	6
CS-522-50	50 ML	20 mm	80 mm	6
CS-522-70	70 ML	30 mm	75 mm	6
CS-522-80	80 ML	30 mm	80 mm	6
CS-522-100	100 ML	23 mm	105 mm	6
CS-522-120	120 ML	42 mm	94 mm	6
CS-522-150	150 ML	42 mm	100 mm	6
CS-522-195	195 ML	34 mm	120 mm	6
CS-522-290	290 ML	-	160 mm	2
CS-522-1285	1285 ML	75 mm	215 mm	2

TLG Porcelain Pestles

- For hand comfort in grinding
- Unglazed on grinding surface
- Autoclavable
- Oversized



Catalog No.	Description	Height	For use with (Mortar)	Pack Size
529.303.01P	Pestle, Porcelain, Length - 114 mm	114 mm	50 ml, 65 ml, 145 ml	6
529.303.04P	Pestle, Porcelain, Length - 180 mm	180 mm	275 mL	4
529.303.05P	Pestle, Porcelain, Length - 194 mm	194 mm	400 mL	4
529.303.06P	Pestle, Porcelain, Length - 222 mm	222 mm	750 mL	2
529.303.07P	Pestle, Porcelain, Length - 235 mm	235 mm	1100 mL	2
529.303.08P	Pestle, Porcelain, Length - 262 mm	262 mm	1900 mL	2

TLG Porcelain Mortar

- Color : White
- Deep Form
- With Lip
- Available in Various Capacities



Catalog No.	Capacity	Height	Diameter (Metric) Outer	Pack Size
529.303.01M	50 mL	47 mm	70 mm	6
529.303.02M	65 mL	52 mm	80 mm	6
529.303.03M	145 mL	69 mm	90 mm	6
529.303.04M	275 mL	70 mm	115 mm	4
529.303.05M	400 mL	81 mm	130 mm	4
529.303.06M	750 mL	110 mm	160 mm	2
529.303.07M	1100 mL	115 mm	186 mm	2
529.303.08M	1900 mL	130 mm	210 mm	2

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