

TPI Shape Crucibles (Spouted)

Size	Height (mm)	Outside Dia		Brimful Capacity (Ltr.)
		Top (mm)	Bottom (mm)	
TPI-32	330	245	175	7.85
TPI-88	810	545	300	97.50
TPI-89	810	565	350	115.00
TPI-250	640	626	250	102.00
TPI-350	810	626	250	144.00
TPI-387	640	626	250	102.00
TPI-412	810	626	250	144.00
TPI-412 H	900	626	250	164.50
TPI-600	890	785	310	251.00
TPI-700	1000	785	310	293.00
TPI-800	1000	885	360	372.00
TPI-800 B	1000	960	400	424.00
TPI-900 B	1100	960	400	482.00
TPI-1000	1150	885	360	447.00
TPUI-387	640	622	355	100.00
TPUI-412	810	630	355	138.50
TPUI-412 H	900	630	355	171.50
TPUI-600	890	782	445	258.50
TPUI-700	1000	782	445	300.00

Cylindrical Shape Crucibles

Size	Height (mm)	Outside Dia		Brimful Capacity (Ltr.)
		Top (mm)	Bottom (mm)	
CYI-329	530	330	327	27.75
CYI-430	430	310	305	18.00
CYI-425	425	315	300	19.00
CYI-450	450	330	330	27.00
CYI 400 X 700	700	400	400	58.50
CYI 400 X 670	670	400	400	53.00
CYI 400 X 640	640	400	400	53.00
CYI 400 X 540	540	400	400	44.00
CYI 400 X 500	500	400	400	41.00

Note

1. Dimensions shown are nominal and subject to manufacturing tolerances.
2. Our Crucibles are Tailor-made for Ferrous and Nonferrous applications. Please mention the name of metal and type of furnace in order to serve you better.
3. Working Capacities are approximate and calculated on Brass Sp. Gr. of 8.75 and Aluminium Sp. Gr. of 2.7 having 90% of Brimful Capacity.
4. Accessories like Stands, Muffle Rings and Covers also available.

Accessories

Product / Size	Height (mm)	Outside Dia		Brimful Capacity (Ltr.)
		Top (mm)	Bottom (mm)	
Sleeve-I-100x200xD-80	200	100	100	
Sleeve-I-100x200xD-75	200	100	100	
Pencil Box-CI-260x190x230	260	190	230	5.99
ROD-I-54X1000	1000	54	54	

We make both type of Isostatic Crucibles in all sizes under two different series.

Shape	Isostatic Clay- Graphite Crucibles	Isostatic SiC Crucibles
A	AI	ACI
B	BPI	BPCI
C	CI	CCI
TP	TPI	TPCI