



# Ceramic shield(For common )

It is use to gold ,sliver ,copper ,beryllium and other non ferrous metal melting

Weight	Model	Φ1	Φ2	Φ3	H	In H	Ceramic shield are used in various purposes :		
1kg	SBB01	69	55	50	88	83	1) Melting Gold, Silver, Stainless Steel&PT 2) Labware 3) Testing equipment 4) Suggest Temperature: 1700-2000 Degrees		
2kg	SBB02	81	70	60	109	103			
2.5kg	SBB025	81	66	59	124	116			
3kg	SBB03	90	77	63	111	102			
4kg	SBB04	99	88	80	133	125	<b>PARAMETER</b>  Main ingredient : SiO2 Purity : 99.50% density: 1.9g/cm3 Bending strength: 60 (Mpa) Hardness: 60		
5kg	SBB05	117	96	89	135	128			
5.5kg	SBB055	122	105	95	154	147			
6kg	SBB06A	126	110	100	175	168			
6kg	SBB06B	130	115	104	178	168			
6kg	SBB06C	127	117	107	182	172			
8kg	SBB08	140	130	113	177	170			
10kg	SBB10	140	128	116	180	172			
12kg	SBB12	158	142	130	210	200			
16kg	SBB16	172	158	144	210	200			
25kg (straight)	SBB25	190		165	233	220			
30kg (straight)	SBB30	245		225	270	250			
4kg (straight)	SBB04	90	90	79	170	164			
5kg (straight)	SBB05	116	114	93	185	179			