

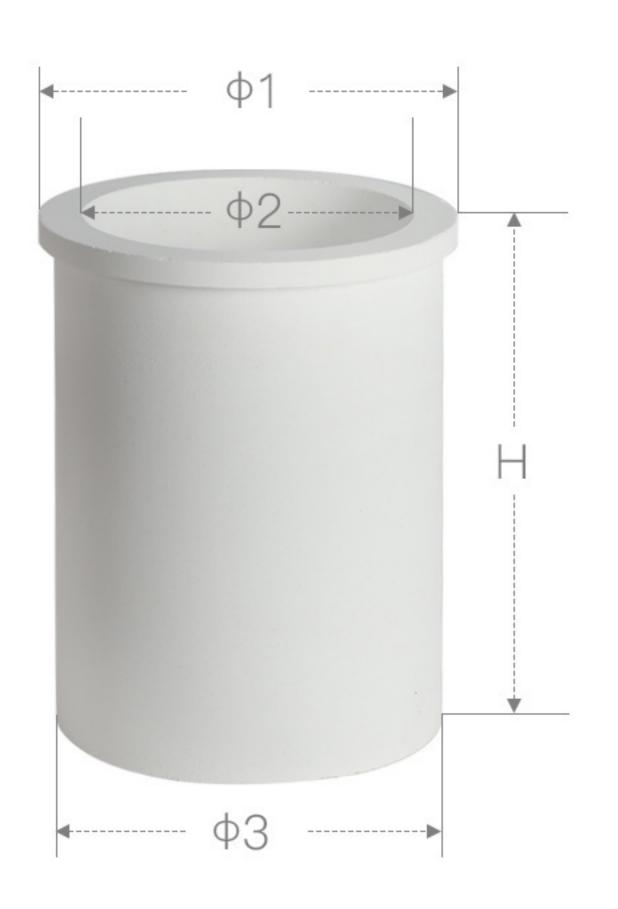
Crucible Accessories



IPHPG Crucible (Isostatically Pressed High Purity Graphite Crucible)

Model	Gold melting volume		Weight			
Model	Gold Melting Volume	Ф1	Ф2	Ф3	Н	vveigni
G.GM.2000A	2 kg	65	44	57	110	240 g
G.GM.3000A	3 kg	85	60	75	105	390 g
G.GM.4000A	4 kg	85	60	76	131	470 g
G.GM.5000A	5 kg	100	69	88	131	640 g
G.GM.6000A	6 kg	115	79	97	178	1000 g

Our products are suitable for the melting of gold, silver, copper or their alloys. The main features of our products are high purity, high density, high temperature resistance and good oxidation resistance.



HPQC Crucible Sets (High Purity Quartz Ceramic Crucible Sets)

Model	For orugible model	Size (mm)				Weight	
Model	For crucible model	Ф1	Ф2	Ф3	Н	vveigni	
C.CC.2000A	G.GM.2000A	84	61	70	112	265 g	
C.CC.3000A	G.GM.3000A	97	89	79	103	324 g	
C.CC.4000A	G.GM.4000A	100	90	80	132	392 g	
C.CC.5000A	G.GM.5000A	118	102	92	135	693 g	
C.CC.6000A	G.GM.6000A	127	115	100	178	822 g	

With SiO2 (silicon dioxide) purity nearly 100%. For certain laboratory and industrial applications, high purity quartz ceramic sets can operate stably within a mid-temperature range of 500 degrees Celsius to 1.600 degrees Celsius.



GRAPHIE CERAMC







Winchester Str. 2, 35394 Gießen, Germany, Commercial Register: Gießen District Court, HRB 9240

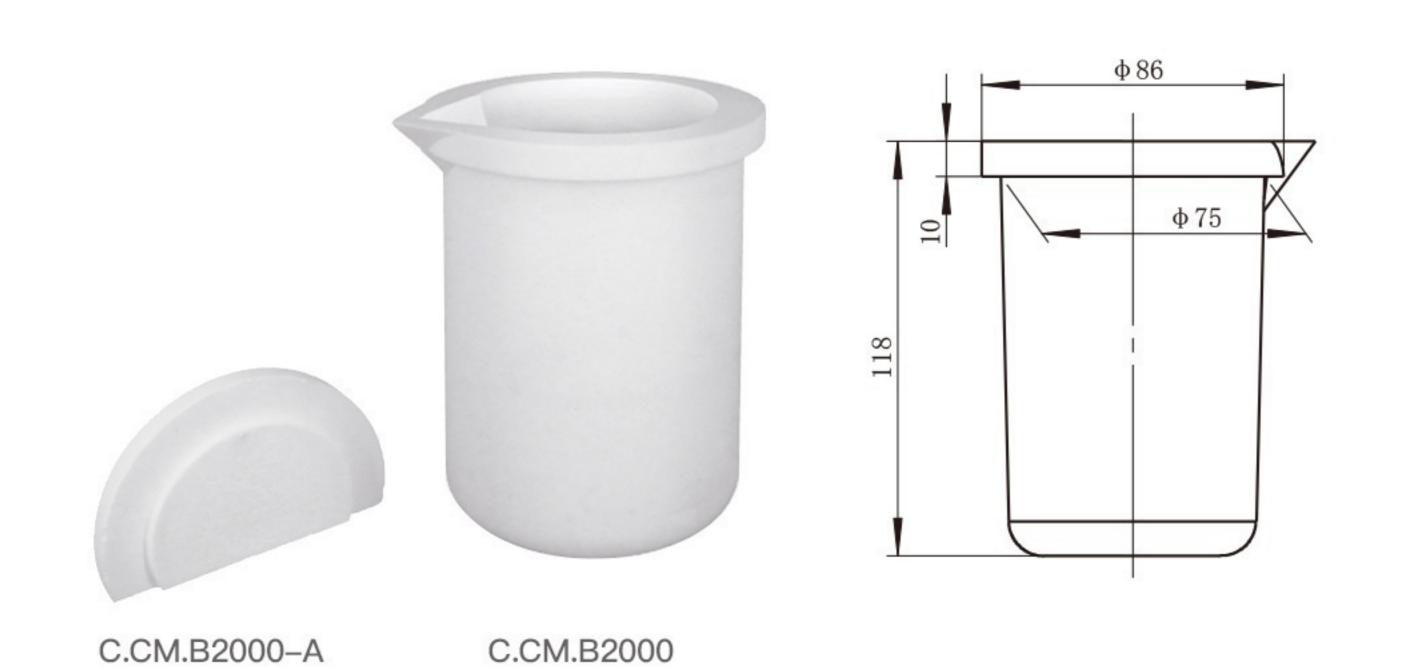
E-Mail: kundendienst@dexdo-casting.de Tel.: +49 (0) 641 1327 3268

The final interpretation authority of this product advertisement belongs to GmbH.

Manufactured in China by Yihui Casting Technology Co., Ltd

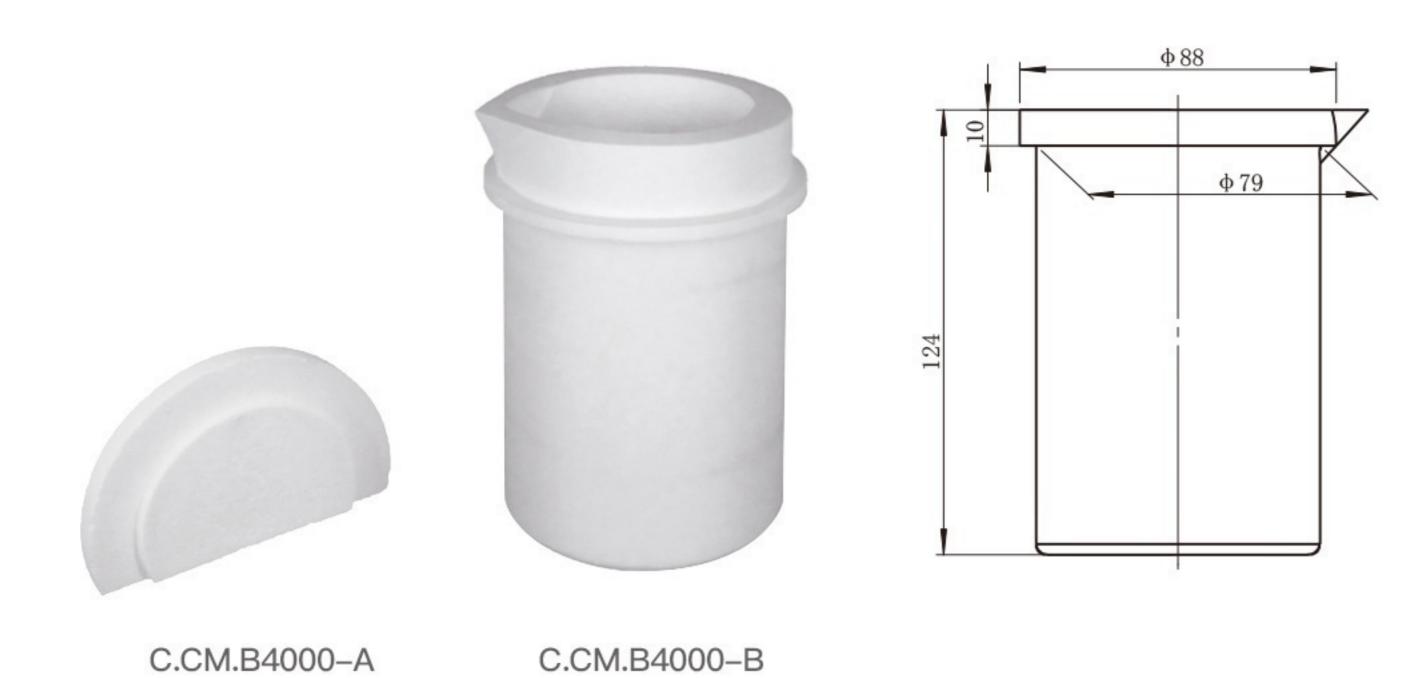






Model	Package	Weight
C.CM.B2000-A	450x300x240(25pcs/Carton)	484

2kg ceramic melting crucible



Model	Package	Weight
C.CM.B4000-B	420x315x348(24pcs/Carton)	864

4kg ceramic melting-B crucible



Graphite melting crucible with neck

Madal	Machina	Deceriation	Size (mm)				Weight
Model	Machine	Description	Ф1	Ф2	Ф3	Н	vveigni
G.GM.1000SH	1kg melting furnace	1kg graphite melting crucilble	65	44	57	110	240 g
G.GM.2000SH	2kg melting furnace	2kg graphite melting crucilble	85	60	75	105	390 g
G.GM.3000SH	3kg melting furnace	3kg graphite melting crucilble	85	60	76	131	470 g

Graphite melting crucible with neck

Induction crucible set (tailored)

Model	melting for pure gold (kg)	Ф1 (mm)	Ф2 (mm)	Ф3 (mm)	H (mm)	Volume (mL)
G.GM.1000A	1.0	58	35	47	88	75
G.GM.1250A	1.9	72	48	60	88	141
G.GM.2000A	2.1	65	44	57	110	152
G.GM.2000Y	2.1	65	44	57	110	152
G.GM.2000W	1.9	58	42	58	110	139
G.GM.2500A	2.4	65	44	57	126	176
G.GM.2500F	2.0	65	40	54	126	146
G.GM.3000A	3.6	85	60	75	105	269
G.GM.4000A	4.6	85	60	76	131	342
G.GM.4000B	4.9	85	60	76	137	359
G.GM.4000F	4.3	85	58	72	131	320
G.GM.4500A	5.6	98	65	81	135	415
G.GM.5000A	6.1	100	69	88	131	452
G.GM.5000W	6.3	88	69	88	135	467
G.GM.5500A	7.6	105	70	90	156	562
G.GM.5500F	7.6	105	70	89	156	562
G.GM.5500W	7.5	90	70	90	155	558
G.GM.6000A	11.1	115	79	97	178	823
G.GM.6000B	11.3	115	79	98	180	833
G.GM.6000F	11.3	115	79	100	180	833
G.GM.6000W	9.9	97	77	97	167	731
G.GM.8000A	12.5	115	84	105	177	925
G.GM.8000B	12.8	120	84	110	181	947
G.GM.12000	19.6	150	96	126	210	1447
G.GM.16000	27.0	160	110	138	220	1995
G.GM.20000	38.8	186	124	160	248	2874
G.GM.30000	57.3	210	150	210	250	4240
G.GM.40000	48.1	198	136	235	255	3558



High-Density Graphite · Exceptional Performance

Made from high-purity petroleum coke and needle coke, finely processed to submicron particles for superior density and performance. Formed under 500-600 MPa high-pressure isostatic molding, significantly reducing porosity while enhancing strength and conductivity. Further impregnated with resin or pitch and subjected to 2000-3000°C high-temperature secondary sintering, effectively filling microvoids to achieve an impressive density of **1.90-1.95** g/cm³.

PARTNERS









Meister

Kabelrecycling





Winchester Str. 2, 35394 Gießen, Germany, Commercial Register: Gießen District Court, HRB 9240 E-Mail: kundendienst@dexdo-casting.de Tel.: +49 (0) 641 1327 3268





