



FIXED CRUCIBLE MELTING FURNACE 1200°C CR 1200

Definition: Fixed crucible furnace for melting or holding the melted state of non-ferrous metals.

Construction: Access to crucible from top, manual cover closing.

Insulation: Multilayer insulation. Interior in ceramic fibre and refractory bricks.

Heating: Electrical coil resistors all around the crucible. Resistors mounted on ceramic tubes.

Electricity: 3x400 VAC, 50 Hz. Independent electric control box to mount on a wall.

Regulation: Thermocouple outside of crucible. Axron Swiss PID temperature controller.

Documentation: CE marking and operating instructions in English.



Photos for illustration purposes only



MODEL	ITEM CODE	Int. Vol. (L)	Acceptable mass (kg)	Crucible Dim. (Ø x h) (mm)	Ext. Dim. (WxHxD) (mm)	Power (kW)	Weight (kg)
CR 1200-65	G202062	9	80	Ø210 x 350	900 x 800 x 900	14	490
CR 1200-150	G14871	23	200	Ø340 x 395	950 x 800 x 950	21	540
CR 1200-300	G14875	46	400	Ø527 x 451	1000 x 900 x 1000	27	590
CR 1200-650	G14877	80	700	Ø527 x 710	1150 x 1050 x 1150	50	680
CR 1200-1000	G14881	127	1100	Ø720 x 600	1250 x 1150 x 1250	60	920
CR 1200-1150	G14855	145	1300	Ø720 x 670	1400 x 1950 x 1800	66	1805
CR 1200-1600	G14888	167	1500	Ø720 x 885	1600 x 2000 x 1950	74	2600
CR 1200-2000	G14890	222	2000	Ø720 x 975	1450 x 1400 x 1450	84	1260

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