

Borel

Standard Furnaces & Ovens

Switzerland



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HIGH TEMPERATURE MELTING FURNACES 1350 °C RH 1350

Definition: Removable crucible furnace for melting or maintaining melted state of non-ferrous metals. Handling the crucible with 1 pair of tongs.

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

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

Heating: Electrical coil resistors on 4-6 sides of the furnace. Resistors mounted on ceramic tubes and/or in grooves. The heating is turned off at the opening of the door.

Electricity: Single-phase 230 VAC, 50 Hz.

Regulation: Digital display PID Axron Swiss temperature controller. Analogue display of voltage and amperes. Selector to compensate ageing of heating elements.

Documentation: CE marking and operating instructions in English.

Delivered with:
1 crucible handling tongs, 1 crucible with pouring lip.



MODEL	ITEM CODE	Int. Vol. (L)	Acceptable mass (kg)	Crucible Dim. (Ø x h) (mm)	Ext. Dim. (WxHxD) (mm)	Power (kW)	Weight (kg)
RH 1350-5	N14825	0.75	5	Ø114 x 141	530 x 900 x 500	4.9	130
RH 1350-10	N14826	1.2	10	Ø130 x 165	560 x 950 x 500	7.4	135

Borel Swiss SA - A Division of SOLO Swiss Group
Place Pury, 3 - CH-2000 Neuchâtel - Switzerland

Tel : +41 (0)32 756 64 00
Fax : +41 (0)32 756 64 48

mail@borel.eu
www.borel.eu