

FURNACES RH2 - RH3



FUSION FURNACE

- Goldsmith Sector -



FUSION FURNACE

The RH2 - RH3 electric silite rod ovens are used in the goldsmith sector, specifically for melting, a process that consists in melting noble metals, such as gold and silver.

The RH2 - RH3 ovens are heated by silite rods, a technology that allows rapid heating of the chamber. Inside them it is possible to place a graphite crucible with a capacity (in specific weight) of the individual metals of 5 or 10 kg.

The ovens are complete with digital thermoregulator, switch, voltmeter, ammeter and a set of 6 or 8 silite rods (5 kg, 10 kg).
Nose pliers and graphite crucible on request.

FURNACES RH2 - RH3

DATA SHEET

TECHNICAL DATA							
TYPE	SINGLE-PHASE VOLTAGE	THREE-PHASE VOLTAGE	FREQUENCY	WATTAGE	MAX TEMPERATURE	N° RODS	MELTING CAPACITY
RH2	v. 230	v. 380	Hz. 50-60	4 kw	1350 C°	6	KG 5
RH3	v. 230	v. 380	Hz. 50-60	5.5 kw	1350 C°	8	KG 10

OVEN CHAMBER DIMENSIONS		
TYPE	DEPTH	SIDES
RH2	180 mm	150 mm
RH3	220 mm	180 mm

DIMENSIONS				
TYPE	DEPTH	WIDTH	HEIGHT	WEIGHT
RH2	530 mm	500 mm	900 mm	85 kg
RH3	560 mm	500 mm	950 mm	100 kg

FURNACES RH2 - RH3