

Hobersal

Furnaces & Ovens Technology



TREATMENT FURNACES

FLEX SERIES

**MAXIMUM TEMPERATURE
FROM 1000 TO 1100° C**

GENERAL CHARACTERISTICS (common)

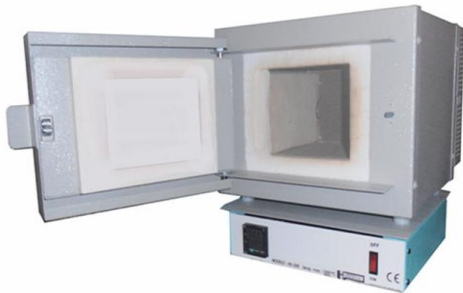
Metal housing with paint protection. Built with low density refractory bricks and isolating fibers. It is composed of 1 or 2 heating plates with incorporated KANTAL AF thread resistance, covered and protected, placed on the bottom or on both sides.

Minimum heat and extreme temperature loss. Chamber built with TRITTON KAOWOOL ceramic fiber. Ceramic tray included: JB-20 / HD-200.

- side or front opening door, easy to load and withdraw materials.
- Manufactured according to CEE standards.



JB-20



HD-200



HK-11

FURNACE CONTROL

JB-20: Place on the right side of the furnace.

HD-200/HK-11: Placed in the lower part of the furnace.

Line supply incorporated.

Safety

EXECUTION MODES

“PAD” adjustment: automatic digital pyrometer. Microprocessor.

Alarm. PID parameters. Non-volatile.

“PA” adjustment: analog temperature adjuster.

OPTIONAL

Ramp programmer.

MODEL	Dimensions in mm.						Volume dm ³	Power W	Voltage	Maximum Temperature
	Room			Exterior						
	HEIGHT	WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH				
HD-200	120	150	200	450	350	430	3,6	1200	220 v. II	1100 °C
JB-20	120	150	200	340	450	430	3,6	1200	220 v. II	1100°C
HK-11	100	260	300	385	500	440	8	1500	220 v. II	1000°C

- Manufacture of special furnaces by request
- Reserved the right to change technical specifications

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