

Borel

Standard Furnaces & Ovens

since 1918



Photos for illustration purposes only

INDUSTRIAL FURNACES 550°C FI 550

Definition: Electric chamber furnace for all applications.

Construction: Main door includes 3 small doors with access to the removable modular shelves.

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

Aeration: Air intake and exhaust controlled by temperature controller.

Heating: Shielded electrical resistors on 4 surfaces. The heating is turned off at the opening of the door.

Electricity: 3x400 VAC.

Regulation: Axron Swiss temperature controller/programmer, 30 programs of 15 segments with delayed start time setting function.

Documentation: CE marking and operating instructions in English.

Delivered with:

3 removable shelves.

Version: Model 2400 liters and above equipped with double doors.



MODEL	ITEM CODE	Int. Vol. (L)	Int. Dim. (WxHxD) (mm)	Ext. Dim. (WxHxD) (mm)	Power (kW)	Weight (kg)
FI 550-500	G201894	570	700 x 1000 x 820	1200 x 1960 x 1400	14	520
FI 550-700	G202024	720	800 x 1100 x 820	1300 x 1960 x 1400	17	600
FI 550-1000	G14893	1050	800 x 1100 x 1200	1300 x 1960 x 1800	21	680
FI 550-1600	G14898	1580	1200 x 1100 x 1200	1700 x 1960 x 1800	24	760
FI 550-2100	G14900	2160	1200 x 1200 x 1500	1700 x 1960 x 2100	30	900
FI 550-2400	G14902	2400	1650 x 1200 x 1200	2150 x 1960 x 1800	34	1100
FI 550-3700	G14904	3700	1650 x 1200 x 1900	2150 x 1960 x 2500	38	1300

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