

Borel

Standard Furnaces & Ovens

since 1918



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INDUSTRIAL FURNACES 600°C FI 600

Definition: Electric chamber furnace for all applications.

Construction: Mechanically welded frame. Racks according to model.

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

Aeration: Air intake and exhaust controlled by temperature controller.

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: 3x400 VAC.

Regulation: Axron Swiss temperature controller/programmer.

Documentation: CE marking and operating instructions in English.

Delivered with: Removable ceramic sole.



MODEL	ITEM CODE	Int. Vol. (L)	Int. Dim. (WxHxD) (mm)	Ext. Dim. (WxHxD) (mm)	Power (kW)	Weight (kg)
FI 600-60	G14915	55	390 x 400 x 350	730 x 1680 x 840	5.2	190
FI 600-130	G201790	130	490 x 530 x 500	820 x 1680 x 950	9.0	230
FI 600-180	G201874	180	550 x 600 x 550	920 x 1680 x 1090	12	320
FI 600-300	G14916	300	700 x 680 x 650	1100 x 1780 x 1240	17	440
FI 600-500	G14917	500	800 x 780 x 810	1200 x 1880 x 1400	24	600
FI 600-850	G14918	860	900 x 1150 x 830	1300 x 1980 x 1410	30	840
FI 600-1550	G14919	1550	1350 x 1200 x 960	1750 x 1980 x 1540	48	1300

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