

# Borel

Standard Furnaces & Ovens

Switzerland



Photos for illustration purposes only

## CHAMBER FURNACES 1100 °C FP 1100

**Definition:** Electric chamber furnace for all applications.

**Construction:** Robust construction made of bent plate. Vertical lifting front door.

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

**Aeration:** Rear exhaust.

**Heating:** Coil resistors on ceramic tubes. The heating is turned off at the opening of the door.

**Electricity:** 30 liters and less, single-phase 230 VAC, 50 Hz. From 45 liters, 3 x 400 VAC.

**Regulation:** Axron Swiss PID temperature controller.

**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)
FP 1100-6	G14573	7.0	200 x 140 x 250	550 x 650 x 580	2.0	56
FP 1100-10	G14975	10	200 x 200 x 250	560 x 720 x 640	2.7	62
FP 1100-15	G14976	15	220 x 230 x 300	560 x 720 x 640	3.6	69
FP 1100-30	G14977	30	280 x 280 x 380	590 x 790 x 690	6.0	80
FP 1100-45	G14978	45	300 x 300 x 500	660 x 820 x 810	7.5	99

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