

Borel

Standard Furnaces & Ovens

since 1918



GLASS FURNACES 1000°C FF 1000

Definition: Electric furnace for glass work.

Construction: Robustly built in folded sheet steel. Bell furnace has opening assisted by hydraulic cylinders.

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

Aeration: Exhaust vent on top.

Heating: Spiral wound resistors on the roof of the furnace.

Electricity: Voltage 230 VAC, up to 10 kW and voltage 3x400 VAC from 10 kW, 50 Hz.

Regulation: Axron Swiss PID temperature controller.

Documentation: CE marking and operating instructions in English.



Photos for illustration purposes only



MODEL	ITEM CODE	Int. Vol. (L)	Int. Dim. (WxHxD) (mm)	Power (kW)
FF 1000-100	N16316	100	500 x 400 x 500	8
FF 1000-140	N16318	140	700 x 400 x 500	10
FF 1000-180	N16319	180	900 x 400 x 500	10
FF 1000-260	N16320	260	1100 x 400 x 600	12
FF 1000-340	N16321	340	1200 x 400 x 700	15
FF 1000-420	N16322	420	1500 x 400 x 700	18
FF 1000-480	N16323	480	2000 x 400 x 600	18
FF 1000-560	N16324	560	2000 x 400 x 700	22

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