

Borel

Standard Furnaces & Ovens

since 1918



RETORT FURNACES WITH INERT GAS 1050°C CP 1050-P1

Definition: For work with inert protective gas (nitrogen, argon etc.).

Construction: Semi-automatic jib crane. Flat-bottomed airtight retort.

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

Heating: Working chamber surrounded by heating elements.

Type of gas: Working with non-flammable gas (nitrogen, formiergas 95-5 etc.).

Electricity: Single-phase 230 VAC, 50 Hz.

Regulation: PID Axron Swiss digital temperature controller. Timer.

Documentation: CE marking and operating instructions in English.

Delivered with: Furnace + retort + inert gas equipment + retort support (P2 version includes a forced cooling device of the retort).



Photos for illustration purposes only



MODEL	ITEM CODE	Int. Vol. (L)	Retort Dim. (ØxH) (mm)	Int. Dim. (ØxH) (mm)	Ext. Dim. (WxHxD) (mm)	Power (kW)	Weight (kg)
CP 1050-3-P1	PACKCU1	1.3	Ø108 x 145	Ø150 x 190	900 x 750 x 400	2	56
CP 1050-3-P2	PACKCU2	1.3	Ø108 x 145	Ø150 x 190	900 x 750 x 400	2	71

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Specifications subject to change