

Borel

Standard Furnaces & Ovens

since 1918



Photos for illustration purposes only

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).



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

SOLO Swiss SA

Grandes-Vies 25, 2900 Porrentruy, Switzerland - Tel. +41 (0)32 756 64 00 - borel@soloswiss.com - www.borel.eu