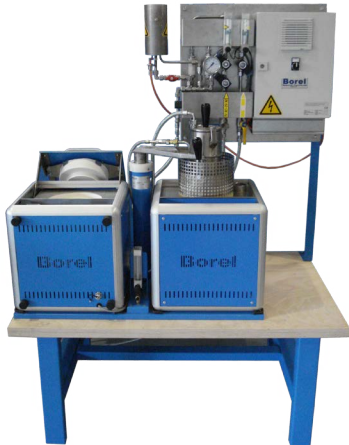


Borel

Standard Furnaces & Ovens

since 1918



Photos for illustration purposes only

RETORT FURNACES WITH H2 ATMOSPHERE 1050°C CP 1050-P3

Definition: For work with H2 atmosphere (hydrogen, cracked ammonia, formiergas etc.).

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

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

Heating: Working chamber surrounded heating elements.

Type of gas: Nitrogen, hydrogen or gas mixture: forming gas, cracked ammonia.

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 with burner + flammable gas equipment + retort support + 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-P3	PACKCU3	1.3	Ø108 x 145	Ø150 x 190	900 x 750 x 400	2.1	139

SOLO Swiss SA

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Specifications subject to change