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Automatic machines with tilted plates for crêpes BALPE — 1C series

BALPE, France • Cooking on one side • Crêpe Ø 17.5–40 cm • up to 3000 pcs/h



Automatic machine with tilted cooking plates, 1C series

Application

Automatic machines with tilted cooking plates for producing thin round crêpes and similar products cooked on one side. The crêpe diameter is set by the plates. The series comprises seven models — from 15 plates of Ø 17.5 cm to 9 plates of Ø 40 cm.

Production process

The batter is fed by a pump and spread over the cooking plates mounted on a motorised supporting frame. Heating is electric with electronic temperature control. The cooking plates are insulated and covered by a vapour hood.

Model range

Output figures apply to filled crêpes made from wheat flour. Maximum values are given in brackets.

Model	Plates · Ø · output, pcs/h
15PL17.5-1C	15 plates · Ø 17.5 cm · 1700–2100 (up to 3000)
9PL20-1C	9 plates · Ø 20 cm · 1000–1300 (up to 1800)
12PL24-1C	12 plates · Ø 24 cm · 1400–1800 (up to 2400)
9PL30-1C	9 plates · Ø 30 cm · 1000–1300
12PL30-1C	12 plates · Ø 30 cm · 1400–1800
9PL35-1C	9 plates · Ø 35 cm · 1000–1300
9PL40-1C	9 plates · Ø 40 cm · 1000–1300

Equipment

Parameter	Value
Heating	electric
Power supply	400 V, 3 phases + earth + neutral
Temperature control	electronic
Insulation	of the cooking plates

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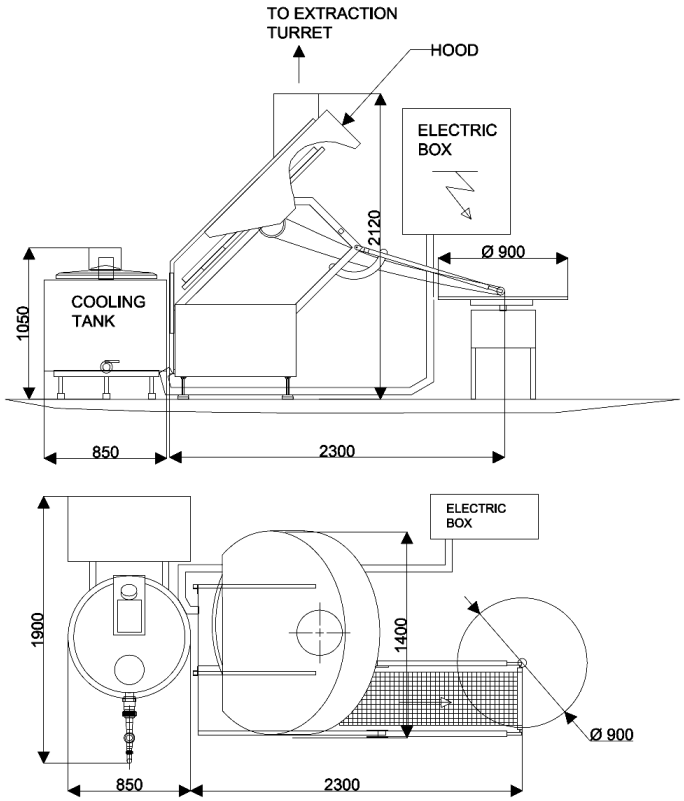
Vapour extraction	vapour hood
Cooking	on one side

Optional accessories

— 200 l stainless steel vat for batter mixing, with cooling if required;
— rotary piling machine;
— vapour turret;
— automatic filling depositor;
— automatic folding and/or rolling systems;
— other complementary equipment.

Dimensional drawing

Layout example: a 1C series machine with a batter mixing and cooling vat and a piling machine.



Supply and service

The machines undergo production trials at the BALPE factory and are commissioned at the customer's site by qualified technicians. Delivery, installation and commissioning, staff training, warranty and post-warranty service, spare parts from stock in Kyiv.

The data given are indicative; the exact configuration and output are selected to match the customer's product.