



Mach 3

Hydraulic divider with rectangular bowl



The Mach 3 divider is a machine designed to divide previously weighed dough into equal pieces of dough.

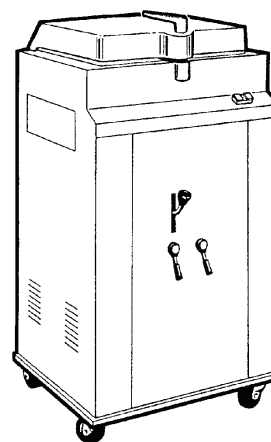
The Mach DC model is suitable for dividing tight dough.

Use

The MACH divider is a machine for dividing dough into pieces. It is designed for professional use. MACH 3 DC is designed for working with firm dough.

Construction

- 10 or 20 divisions
- Rectangular food-grade alloy bowl
- Double milled knife for a perfect cut
- Milled bowl edge incorporating air escape vents
- Lid locked by drop-forged cam
- Pressure provided by a double ram hydraulic system
- Motors fitted with thermistors
- Trip switch with low power cut-out
- Motor powering a hydraulic pump fed by a 9 dm³ oil tank
- Frame mounted on directional castors, two of them with brakes
- Epoxy painted (food-grade)
- The smooth surface (natural polyamide) of the single unit sliders prevents dough from sticking to the tray, ensuring improved hygiene and easier cleaning
- Option of fitting a bun grid
- Supply voltage: three phase 400V 50 Hz



Mach 3

General features

Model	Mach 3	Mach DC
Performance		
Number of divisions	10/20	10/20
Bowl depth	93 mm	93 mm
Bowl dimensions	504 x 380 mm	504 x 380 mm
Dough compartment volume	17.80 l	17.80 l
Dough capacity	minimum	3 kg dough
	maximum	11 kg dough
Output	900 - 1200 p/h	900 - 1200 p/h
Dual control	No	Yes
Accessories: bun grid	40 and 80 div	40 and 80 div
Power	0.9 kW	0.9 kW
Pressure	85 bars	85 bars
Dimensions and weight		
Loading height	1060 mm	1060 mm
Overall	690 x 650 mm	690 x 650 mm
Height with lid up	1550 mm	1550 mm
Footprint	530 x 630 mm	530 x 630 mm
Net weight	195 kg	198 kg

Accessories



Rectangular dough container



Plastic container supply with rack



Packing

	Model	Mach 3	Mach DC
Land	Width	700 mm	700 mm
	Length	720 mm	720 mm
	Height	1400 mm	1400 mm
	Weight	205 kg	208 kg
		Model	Mach 3
Sea (Crate)	Width	800 mm	800 mm
	Length	800 mm	800 mm
	Height	1420 mm	1420 mm
	Weight	253 kg	256 kg



BONGARD

BP 17 Holtzheim — F-67843 Tanneries Cedex - France
Tel : +33 3 88 78 00 23 - Fax : +33 3 88 76 19 18
www.bongard.fr - bongard@bongard.fr

Machine according to the standards