



BONGARD

Always by your side

VERTICAL MOULDER

MAJOR

A user-friendly moulder for
fast, safe moulding



MADE IN FRANCE



The **MAJOR** range of vertical moulders are suited to all kinds of bakehouse. Depending on requirements, the moulders can be mounted on a stand, on a resting cabinet, on a table or on an outfeed conveyor, or installed as part of an automatic bread plant.

MAJOR ensures fast, uniform lengthening, even when working with **highly hydrated doughs**. Compared to manual moulding, the process is **faster, safer and easier**.

MAJOR is ideal for moulding baguettes, rolls and loaves of all sizes.



Consistent
Safe

Efficient
Compact
Versatile



A moulder that reduces repetitive movements

Simply place the dough piece in the infeed chute, and let **MAJOR** take care of the rest. The machine does everything a baker would do when moulding dough manually. The dough pieces are **uniformly sheeted** between two non-stick rollers, rolled under a weighted belt, then gently lengthened between two woollen felt belts, ready for the baker to retrieve.



A moulder that saves you time

MAJOR moulders can handle up to **2000 dough pieces (80 to 1000 g) per hour** depending on the model you choose. And they're not just fast – thanks to the vertical configuration, the machines have a smaller footprint too.



A moulder that offers flexibility

MAJOR uses **gentle, gradual movements** to extend the dough, which **limits degassing**. You can **customise the length and thickness settings** to create breads of different shapes and sizes.



MAJOR improves working conditions for bakers and pastry chefs

A moulder that is quiet and user-friendly

Pleasant working environment:

Quiet operation (58 dBA)



Durable, robust construction:

Aluminium frame



Safe:

The shape and height of the infeed chute keeps your hands away from the rollers, to help prevent accidents. The red emergency stop bar shuts down the moulder immediately if pushed.



Multi-purpose:

Use the ergonomic knob to adjust the length and thickness of the dough pieces.



Easy to use:

The tall, flared infeed chute and the felted fold-away shelf are practical and convenient.



Easy to clean:

The cover can be fully opened, giving easy access to the sheeting rollers for cleaning.

Work in complete safety with MAJOR



Our commitment to safety goes beyond self-certification since we have our equipment audited by an independent external body.

MAJOR MANU is the ideal companion for the RP resting cabinet

Optimise floor space and boost productivity!



Our experts at your service

Sales expertise

Our sales and installation teams can help you decide on the best equipment and layout for your production process and offer support at every stage of your project.

For the French market, we also offer financial leasing solutions through a dedicated division, Bongard Finance. This agile financing method preserves cash flow and is a first in the bakery and pastry goods market.

Business expertise

At our head office in Holtzheim, France, we have a 320 m² showroom and laboratory where you can come and try out our equipment in line with your own production processes. Contact us to arrange a visit.

Wherever you are in the world, we can arrange for our master bakers to visit your premises and train you on our machines.

Technical expertise

Our equipment is covered by the manufacturer's warranty from the moment of delivery. To optimise the service life of your equipment and avoid costly downtime, you can also take out a maintenance contract and/or an extended guarantee.

The technicians at our dealerships and distributors receive regular training so they are fully qualified to keep your equipment in good working order.

Our dealers and distributors have access to an online platform where they can consult technical documentation and order spares from a catalogue of around 5000 original parts, which ship within 24 to 48 hours.

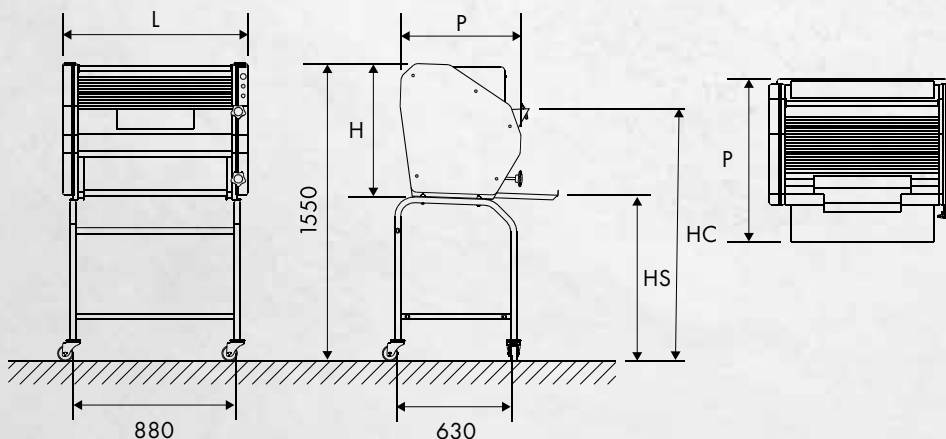


MAJOR Technical Data

		MAJOR MANU	MAJOR AUTO	MAJOR ALPHA AUTO	MAJOR MADA
Mounting options					
Stand		•	-	-	-
Table		•	-	-	-
RP resting cabinet		•	-	-	-
MADA 2		-	-	-	•
MEDIO		-	•	-	-
IK		-	-	•	-
Controls					
Adjustment knob on the right		•	•	•	•
Adjustment knob on the left		€	€	€	€
Electric control*		•	€	-	•
Safety devices					
Emergency stop bar		•	-	•	•
450 mm infeed belt		-	•	-	-
Dough piece infeed					
Manual		•	-	-	-
Automatic		-	•	•	•
Dough piece outfeed					
On outfeed tray		•	-	-	•
On outfeed conveyor belt		-	•	•	-
Options					
Felt drying fan		-	€	-	-
Supply voltage					
400V 3 PH + N + Gr 50 Hz		•	•	•	•
Performance					
Min/max weight of dough pieces	(g)	80 - 1000	80 - 1000	80 - 1000	80 - 1000
Nominal output	(p/h)	1500	1800	2000	1500
Motor power	(kW)	0.55	0.55	0.55	0.55
Dimensions and weight					
Width (L)	(mm)	1010	1010	1010	1010
Depth (P)	(mm)	850	1250	780	850
Height (H)	(mm)	690	690	690	690
Loading height (HC)	(mm)	1360	1450	1350	1305
Outfeed height (HS)	(mm)	850	940	940 (TE)	850
Net weight	(kg)	132	150	140	132

* Mandatory for MAJOR AUTO if used with equipment not manufactured by Bongard.

• : Standard | o : Free option | € : Option with extra charge | - : Unavailable



MAJOR MANU



MAJOR AUTO



MAJOR ALPHA AUTO



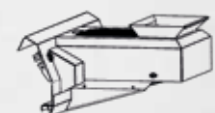
MAJOR MADA



Direction of rotation Weighted belt



MAJOR MANU



MAJOR AUTO RTM

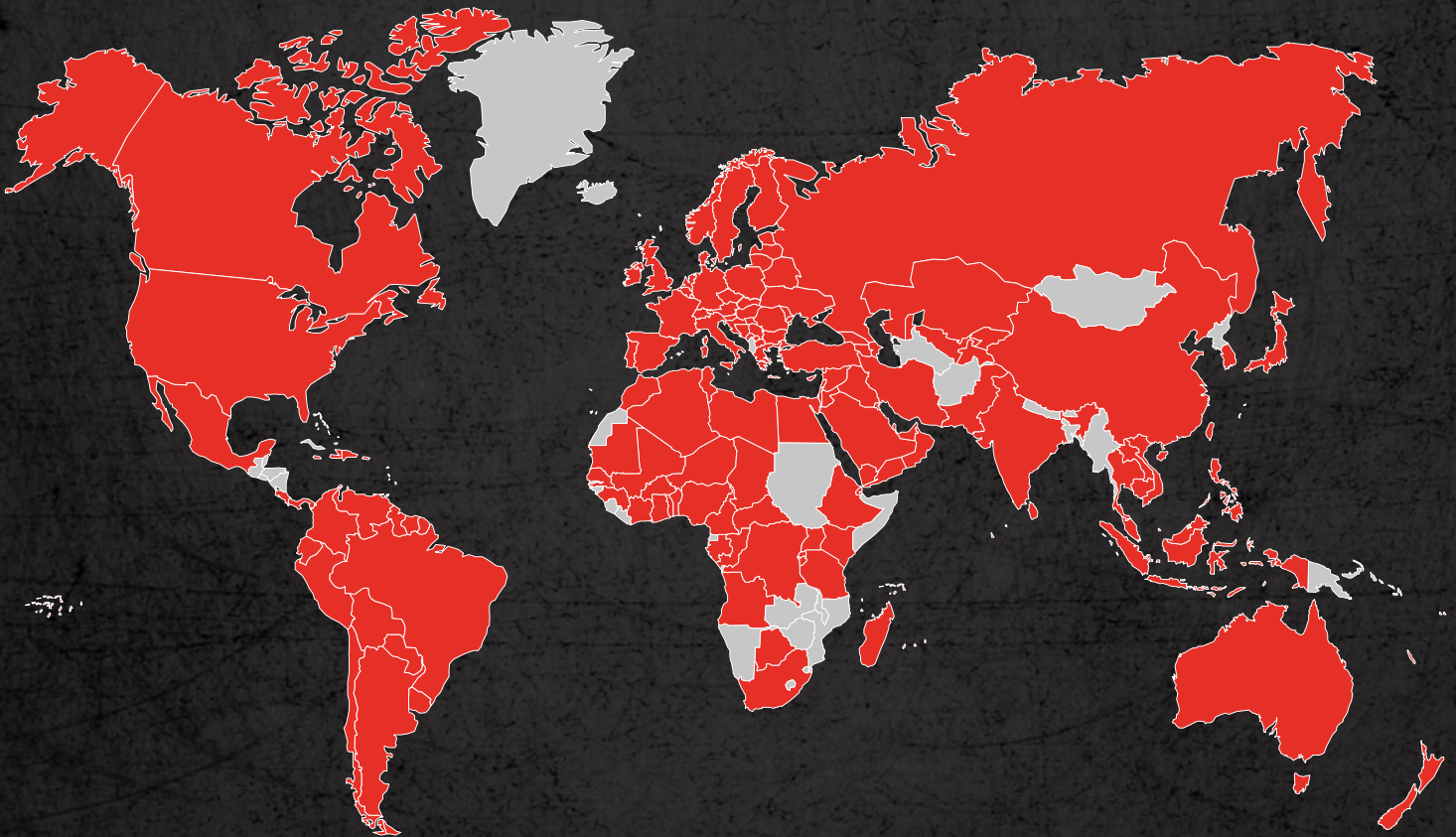


BONGARD

Always by your side

BONGARD is a French company that has been manufacturing bakery equipment since 1922. We have established a network of exclusive dealers who provide commercial and technical services throughout France and in the French overseas departments and territories. All dealers receive regular training on all our product ranges. We also have distributors in more than 140 countries around the world.

To find a distributor near you, please go to:
<https://www.bongard.fr/en/distributor/>



Follow us:



Bongard.bakery



Bongard_bakery



BongardBakery



Bongard

BONGARD

32 route de Wolfisheim - 67810 HOLTZHEIM (France) - Tel. +33 3 88 78 00 23 - www.bongard.fr - bongard@bongard.fr

an Ali Group Company



The Spirit of Excellence