

HORIZONTAL MOULDER ARMOR I Model

USE

- To shape doughballs from 200 gr to 2 kg.
- Production rate: untill 2 000 dougballs/hour as per the weight of the doughballs.
- Possibility to cut dough pieces with pre-elongated shape.

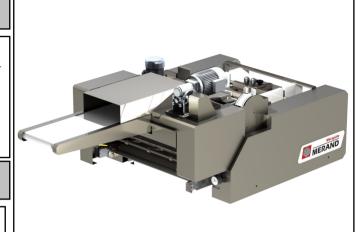
FEATURES



Pre-laminating and laminating system (with Alveo +®):

A progressive laminating for a better shaping : 1 pre-laminating roller Alvéo+® to preserve the

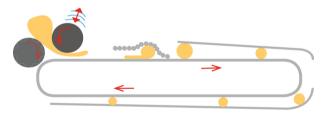
honeycomb dough structure limiting the degassing and 5 laminating rollers.



Motorized Flouring:

Dough ball flouring is done between the preelongation and the final elongation to avoid sticking and to get a better doughball final aspect.

Stretching system:



 Stretching on a fixe table (short traditional breads) without dough overheating.

2 selectors with time-keepers for adjusting dough laminating and stretching processes:

Accurate precision adjustments. Reliable adjustments.

Aluminium sides of 12 mm assuring the regular factory adjustments such as :

The parallelism between long moulding belts.

ACCESSORIES / OPTIONS



Guide for rolls, hot dog buns and square breads. Can easily be put between the 2 belts of the moulder to get the desired length of the bread.

Pointop ® System :



For an automatic processing of baguettes and breads with sharp ends. Can easily be put between the 2 moulders belts.

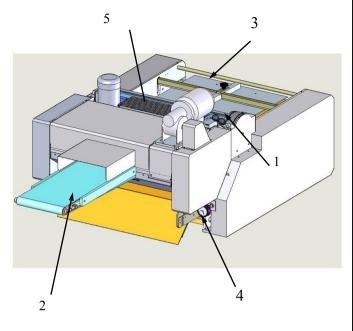
Cutting system for rolls: Rolls-coup[®] (elongation of a baguette and then cutting into 2, 3, 4 or 6 pieces).

Space between the outer blades: 40 cm for doughballs of 350 gr (*).

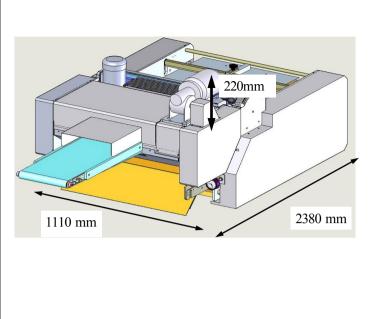
(*): possibility up to 55 cm as per the type nature.

MERAND Mécapâte S.A . Z.I de la Turbanière . BRECE . B.P 93329 . 35533 NOYAL / VILAINE CEDEX . FRANCE # + 33 (0)2 99 04 15 30 . Fax + 33 (0)2 99 04 15 31 . e-mail : salesdpt@merand.fr . site : www.merand.fr

PRESENTATION



DIMENSIONS



- 1— Adjustment of the stretching and laminating.
- 2— Feed belt.
- 3—1st stretching belt.
- 4— Adjustment of the stretching.
- 5— Flouring.

WEIGHT—PACKING

Packing on slatted outer carton pallet:

Gross weight: 350 Kg

Dimensions (Length XWidth XHeight):

2,5 m X 1,3 m X 1,1 m.

Packaging on slatted wood box pallet(*):

Gross weight: 400 Kg

Dimensions (Length XWidth X Height):

2,5 m X 1,3 m X 1.1 m.

(*) Maritime full box, non-treated wood.

ELECTRICAL DATAS

- 380 Volts / 50 Hz / 1.1 Kw / 3 A
- 380 Volts / 60 Hz / 1.1 Kw / 3 A
- 220 Volts / 50 Hz / 1.1 Kw / 5 A
- 220 Volts / 60 Hz / 1.1 Kw / 5 A

Power supply: cable of 4 m with plug sorting TRI + T+N



Distributed by:

HYGIENE — SECURITY

The Armor I is in accordance:

- With the 89/392 EEC directive on haches.
- With the labour regulations.