

## **HORIZONTAL MOULDER** **ARMOR ABS Tradition (FHAA-TR)**

### **USE**

- Machine to roll and shape dough balls.
- Weight from 50 grams (1.76 oz) to 2 000 grams (4.4 lb).(\*)
- Production rate : (\*) : up to 2 000 pieces per hour according to the dough ball weight (for 350 grams breads (12.34 oz)).

(\*) : Standard information that can change according to the nature of dough

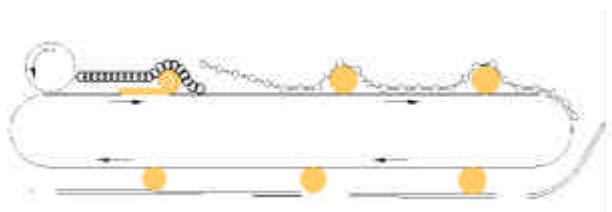
### **FEATURES**



**Two rollers for a better result. An Alvéo® roller + a pre-laminating roller + a laminating roller.**

A shaping belt with removable bars adaptable to the type of dough.

**Stretching system between the belt and a fixed table.**



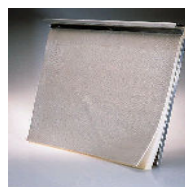
Good stretching without overheating the dough (weak, very hydrated dough, with leaven, on poolish, ...).

**Hinged safety hopper, and easy removable scrapers :**

- Easy access for maintenance.
- Easy scraper dismantling for cleaning.
- Easier maintenance, higher roller longevity.

**Food aluminium sides of 8 mm assuring the preservation of fundamental factory adjustments such as:**

- Adaptation of the rolling mill to the moulding belt.
- The moulding belt is parallel to the fixed table.



**Pointop® system** : automatic processing of baguettes and breads with sharp ends.

**Woven wool moulding belt, 5 mm thick, 750 mm (2.25 feet wide) :**

- Better shaping and better aspect of the shaped dough ball.
- Good support of the belts during the shaping and an higher equipment longevity.

**2 point control switches for the laminating and elongation adjustments:**

- High precision of readjustments.
- Reliability of adjustments with the time.

**Silent transmission line system :**

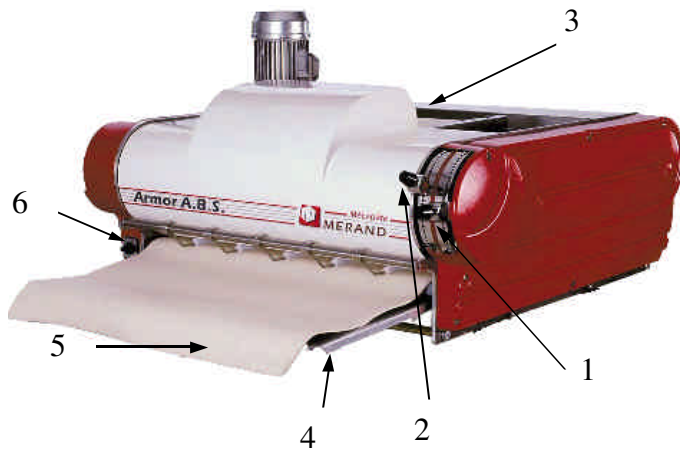
Guaranty to have a very low sound level while the machine is running (sound pressure level of weighed A emission during an averaged time is below 70 Db) .

### **ACCESSORIES — OPTIONS**

- **Guides** for square breads, hot dog buns, rolls.
- **Rolls-coup system®** (to cut baguettes in 2, 3, 4 or 6 pieces).
- Feed belt (advised for a feeding by intermediate proofer).
- Rolling stand.
- Fitting kit on already existing discharge belt.

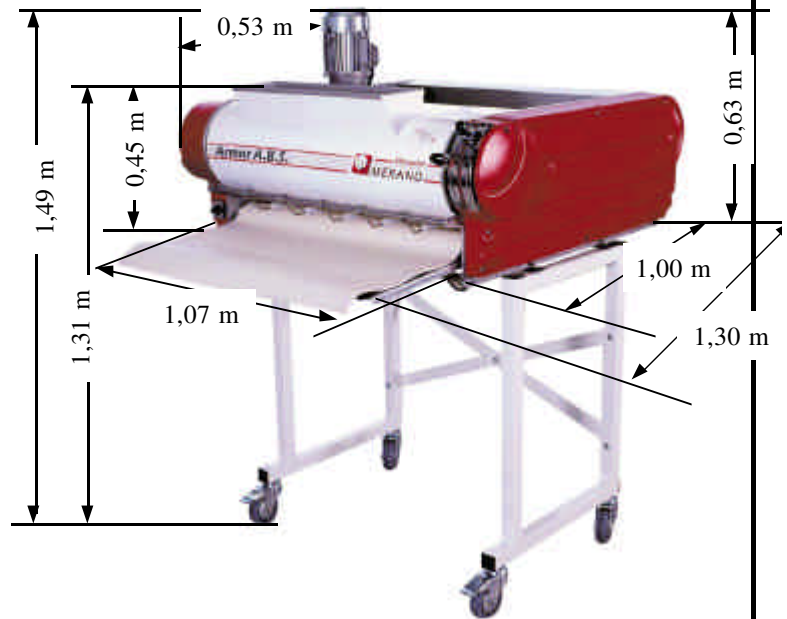
## PRESENTATION

**Displayed machine :** Armor ABS with feed belt (advised for a feeding by an intermediate proofer).



- 1—Stretching adjustment .
- 2—Laminating adjustment .
- 3—Feed belt (option).
- 4—Reception flap.
- 5—Reception flap belt.
- 6—On/off switch.

## OVERALL DIMENSIONS



Width with sheet crankcases : 0,99 m (3.24 f.)

Support footings can be fixed on rolling stand or discharge belt : 0,83 m ( 2.72 feet)

## WEIGHT AND PACKAGE DIMENSIONS

Net weight : 100 Kg (220 lb)

*Packaging on slatted outer carton pallet two way :*

Shipping weight : 180 Kg (396 lb)

Dimensions (Length X Width X Height) :  
1,30 m x 1,37 m x 0,80 m.  
(4.3 feetX 4.5 f.X 2.65 f)

*Packaging on slatted wood box pallet two way (\*) :*

Shipping weight : 230 Kg (507 lb)

Dimensions (Length X Width X Height) :  
1,30 m x 1,37 m x 0,80 m.  
(\*) Maritime full Box, non-treated wood

## HYGIENE — SECURITY

The Armor ABS moulder is in accordance:

- with 89/392 EEC, the directive on hatches.
- with the labour regulations.

## ELECTRIC SPECIFICATIONS

- 380 Volts / 50 Hz / 0,37 Kw / 1,40 A
- 380 Volts / 60 Hz / 0,37 Kw / 1,40 A
- 220 Volts / 50 Hz / 0,37 Kw / 2,17 A
- 220 Volts / 60 Hz / 0,37 Kw / 2,17 A

Power supply 2.5 m (8.2 f) cable with plug SORTING TRI + T + N

Engine rotation speed (before the 1/10 reduction) :

- 1360 revs/min / 50 Hz



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