# VERTICAL MOULDER <br> TREGOR 

## USE

Machine to laminate and shape dough pieces.
For weights from 50 to 1450 gr .
Production rates (*): up to 1,800 pieces per hour depending on the weight of the dough pieces (around $1500 \mathrm{pcs} / \mathrm{h}$ for baguettes).
(*) : Information given for information purposes only which may vary according to the nature of the dough.


## STANDARD Version

## - Laminating system between 3 rollers



A gradual laminating for a better shaping (a pre-laminating roller + 2 laminating rollers)

- Lengthening system between two moving belts (compact machine).

Good lengthening. Dough pieces are turning a lot on themselves in the machine and are well moulded.
The 2 belts are running in opposite direction.

- Easy changing of the 2 belts in less than 30mn
- Easier maintenance
- Less intervention costs for customers.
- Time saving for technicians
- Food aluminum sides (12 mm thick) assure the preservation of fundamental factory adjustments such as:
- The toe in angle and the angle between the 2 belts
- The parallelism between rollers.


## - 7 mm thick woven wool mat:

- Better shaping and better aspect of the shaped dough pieces.
- Good support of the belts during the shaping and a higher equipment longevity
- 2 pointed selector for laminating and lengthening adjustments:

It gives high accuracy to the adjustments.

- Hinged safety hopper, and easy removable scrapers:
- Easy access for the maintenance..
- Easy scrapers dismantling for the cleaning.
- Easier maintenance, higher roller longevity.
$\boldsymbol{P P R}$ : Pre-lamination roll with automatic adjustment. The pre-lamination will be positioned according to the height of lamination. This allows to have an adapted pre-lamination, whatever the weight of your dough pieces. You will thus avoid degassing your dough. This roller is fixed as standard.


## SILVER Version

Alvéo+: Pre-lamination roll with small cells to reproduce a manual work without degassing the dough. Ideal for fermented breads and/or with a higher hydration (Traditions type baguettes,...)

## GOLD Version

Pointop : System to automatically produce baguettes with pointed ends.
This allows you to vary your breads without spending more time in production.

## PLATINUM Version

Support carriage: Stainless steel base on wheels on which the moulder will be fixed.

|  | STANDARD | BRONZE | SILVER | GOLD | PLATINUM |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PPR |  | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Alvéo+ |  |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Pointop |  |  |  | $\checkmark$ | $\checkmark$ |
| Carriage |  |  |  |  | $\checkmark$ |


| OTHER ACCESSORIES / OPTIONS | Will calibrate the loaves to ensure <br> regularity of length. <br> Adjustable thickness: 25 or 42 mm |
| :--- | :--- | :--- |
| - Short Loaves Guides | Allows to calibrate the short <br> loaves and to cut them in 3 or 4 to <br> put in the moulds |



1- Lengthening adjusment.
2- Laminating adjustment.
3- Safety hopper.
4- Reception flap mat.
5- Shaping mat (light or heavy).
6- Switch 0-1-Start.
7- Introduction of the accessories
8- Reset button

## WEIGHT - PACKAGING

Net weight : $165 \mathrm{Kg}(331 \mathrm{lb})$
Packaging on slatted outer carton pallet two way: Gross weight : 160 Kg ( 353 lb )
Dimensions (Length $X$ Width $X$ Height) :
$1,05 \mathrm{~m} \times 0,85 \mathrm{~m} \times 0,90 \mathrm{~m}$.

Packaging on slatted wood box pallet two way:
Gross weight : 195 Kg (430 lb )
Dimensions (Length $X$ Width $X$ Height) :
$1,20 \mathrm{~m} \times 0,95 \mathrm{~m} \times 0,90 \mathrm{~m}$.
(*) Maritime full box, non-treated wood

## HYGIENE - SECURITY

The Trégor moulder is in accordance :

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

* Entre-axe fixation
** Tablette sortie
*** Option Inox $=998 \mathrm{~mm}$


## ELECTRICAL DATA

- 380 Volts / $50 \mathrm{~Hz} / 0,55 \mathrm{Kw} / 1,75 \mathrm{~A}$
- 380 Volts / $60 \mathrm{~Hz} / 0,55 \mathrm{Kw} / 1,75 \mathrm{~A}$
- 220 Volts / $50 \mathrm{~Hz} / 0,55 \mathrm{Kw} / 2,90 \mathrm{~A}$
- 220 Volts / $60 \mathrm{~Hz} / 0,55 \mathrm{Kw} / 2,90 \mathrm{~A}$

Power supply: cable of 4 m with plug SORTING $+\mathrm{T}+\mathrm{N}$
Rotation engine speed:

- $880 \mathrm{revs} / \mathrm{mn}$ in 50 Hz
- $1080 \mathrm{revs} / \mathrm{mn}$ in 60 Hz


## MERAND <br> Le maître d'œuvre de la pâte

## Distributed <br> by:

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