

HYDRAULIC DIVIDER

DIVA 20 Loft

USE

Machine to divide dough into equal mass dough balls.

CAPACITY (*)

Maximum volume of dough in the tank	Minimum volume of dough in the tank	Maximum weight of a doughball	Minimum weight of a doughball
20 Kg(44lb)	4 Kg (8.8 lb)	1 Kg(2.2 lb)	200 gr (7 oz)

(*) : for information only. It depends on the nature of dough

FEATURES

Aluminium tank

Prevents rust forming in the tank for a better hygiene. Saving of time during the operations of cleaning.

Individual plates made of Ertalyste®.

Offers a high rigidity and hardness level. Growth stability superior to cast iron. Saving of flour and time as the flouring is very reduced due to the low individual plate stickiness.

Manual blade raising.

Plastic wedges positioned by the operator. Warning : risk of breaking the individual plates and the lid (Please, see the automatic blade raising system offered on the other machines of the range).

By selection :

Round tank

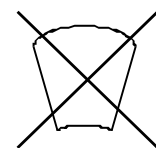
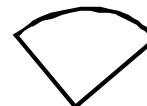
The dough is spread to guarantee a better regularity of dough ball weight. The dough ball shape (see the diagram) is better adapted for the shaping rather than the trapezoid dough ball.

Square tank

The dough ball shape remains the same (see the diagram) and is better adapted for the shaping rather than the trapezoid dough ball (ie, flower-shaped division).



Divided dough ball shapes :



ACCESSORIES — OPTIONS

- Adapress' Control : 2 adjustment pressure positions depending on the dough (hard or soft).
- Moving and safety bar.
- Automatic cycle (pressure + cutting off + blade raising). No need to stay at the machine during dividing (saving of time).

PRESENTATION



- 1- Ascent and descent pan control.
- 2- Adapress control' (option).
- 3- Emergency stop button.
- 4- Safety and moving bar (option).

WEIGHT AND PACKAGING DIMENSIONS

Net weight: 180 kg (396 lb)

Packaging on slatted outer carton pallet two way:
 Gross weight: 200 kg (440 lb)
 Dimensions (Length X Width X Height): 1,00m X 0,70m X 1,25m (3028 feet X 2.29 f. X 4.1 f.)

Packaging on slatted wood box pallet two way():*
 Gross weight: 250 kg (550 lb)
 Dimensions (Length X Width X Height): 1,00m X 0,70m X 1,25m
 (*) Maritime full box, non-treated wood

ELECTRIC DATA

- 380 Volts / 50 Hz / 1,50 Kw / 4,1 A
- 380 Volts / 60 Hz / 1,50 Kw / 4,1 A
- 220 Volts / 50 Hz / 1,50 Kw / 7,1 A
- 220 Volts / 60 Hz / 1,50 Kw / 7,1 A

Power supply:
 cable of 2,5m with plug SORTING + Earth + Neutral

HYGIENE — SECURITY

- The DIVA divider is in accordance:
- with 89/392 EEC, the directive on hatches.
 - with labour regulations.

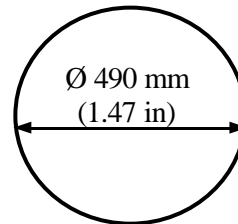
OVERALL DIMENSIONS



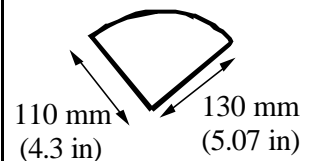
Tank

Individual Plates

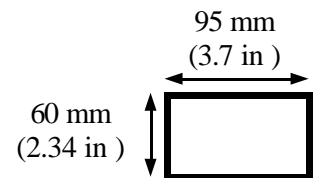
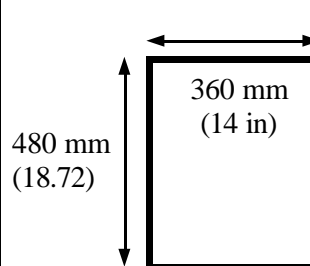
Tank depth 115 mm (4.4 in)



120 mm (4.68 in)



Tank depth 115 mm (4.4 in)



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