AUTOMATIC DIVIDER STANDARD

PRODUCTION UP TO 2,400 PIECES PER HOUR

SUPPORTS FROM 50% TO 90% HIDRATATION

DOUGH DIVIDER WITHOUT ROUNDER
FOR HIGH HYDRATION DOUGH

Our high-performance dough divider ensures precise portioning with reliable and durable components. It handles up to 2,400 pieces per hour, supports 50%-90% hydration, and features programmable counters, minimal oil use, and a 2% max weighing error.





Digital programmable piece counter

TECNHICAL DATA

MODEL	PROD.WEIGHTS
Piston 40	10/100 Gr.
Piston 60	20/200 Gr.
Piston 80	30/300 Gr.
Piston 90	40/400 Gr.
Piston 110	60/600 Gr.
Piston 120	100/1000 Gr.
Piston 135	140/1300 Gr.
Piston 150	200/1800 Gr.
Piston 160	400/2000 Gr.

Productivity	1.080 ~ 2.400 Pieces Hour
Appropriate speed	1.800 Pieces Hour

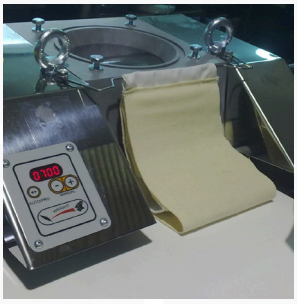
HOPPERS	TOTAL HEIGHT
Tolv50	145cm
Tolv100	150cm
Tolv150	152cm
Tolv200	152cm

CHARACTERISTICS

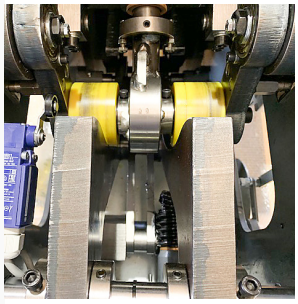
- **Divides bread dough** (with wheat flour, water, salt and yeast, for doughs with other ingredients ask us first).
- This systems offers a **good weighing accuracy.** Gentle dough treatment.
- The machine can divide dough with a **water content, between 50% and 80%.**
- **Programmable** number of dough pieces.
- **Greasing system** with minimum consumtion.
- **Maximum weighing error 2%** (unfermented fresh dough).
- **Mechanic sprinkler**.
- **Stainless steel covers**.

OPTIONAL EQUIPMENT

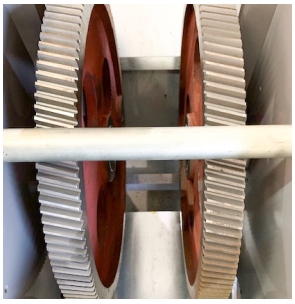
- **Speed Variator** for electronic adjustable speed operation.
- **Hopper with safety system** with varying capacities: 80, 100, 150, 200 L. With Teflon coating option
- **Industrial Extra Option. Reinforced Industrial Mechanism** for enhanced durability , industrial countinous lubricationg chain pump, breaks with ferodes to stop always at the same spot for a precise portioning everytime, . To work with hard dough. Able to run 24h non-stop.
- Motorized **digital weight regulation**.
- **Electrical Flour Duster** for efficient flour distribution. Motorized flour sifter.
- **Remote control** for easy operation.
- Barrot press. Divider -moulder Option. up to 23cm product



Motorized digital weight regulation.



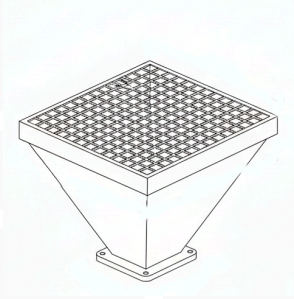
Double Mechanism for industrial operation , non stop



Industrial Divider with Industrial extra options



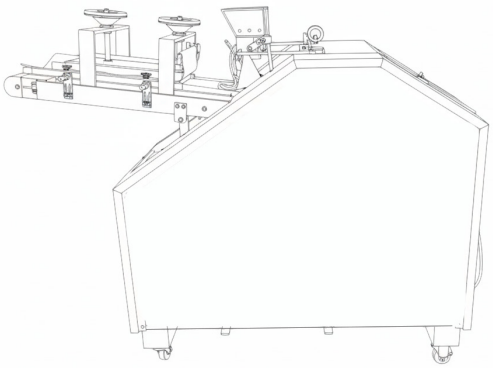
Barrot press. Divider -moulder Option. up to 23cm product



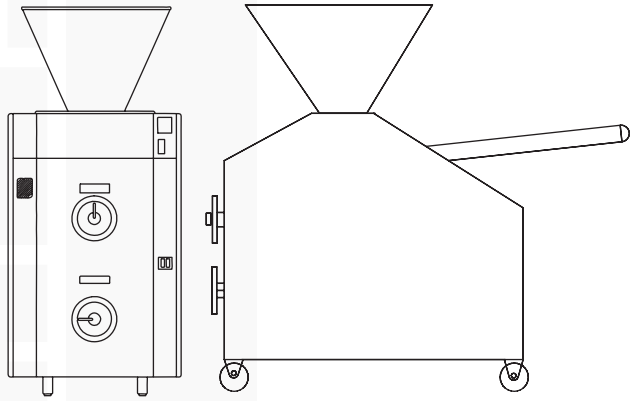
Hoppers with varying capacities: 80, 100, 150, 200 L.

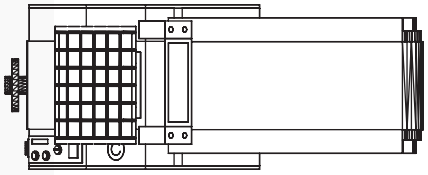


Standard 50 kg hopper. Teflon option for all



Divider with Moulder on the exit belt





SPECIFICATIONS

DIMENSIONS 175 x 65 x (145~152)cm

WEIGHT 550 Kg.

FRECUENCY 50 / 60 Hz.

POWER 1.5 Kw.

VOLTAGE 230 / 400 V.