

Eris F.A.



Bun divider rounder

Performances

- From 14 to 52 divisions, depending on models
- Supplied with 3 synthetic dividing & moulding trays

Use

The ERIS FA bun-divider is designed to cut and shape the dough into round dough pieces in the same work cycle.

Operating principle

Once weighed, the dough is placed on a division disk placed between the «head» of the machine and the platform. The «head» is then lowered and blades come down to cut the dough. Then, in a few movements, the oscillating platform forms the dough into perfectly identical round dough pieces. The number of divisions and weight of the dough pieces depend on the machine selected.

Specificities of the "Automatic" model:

- Hydraulic division device and motorised rounding oscillating platform.
- Setting with volume/ weight bar depending on dough type.
- Rounding and pressing time is adjusted by an electronic control.
- Start-up of automatic cycle by 2 buttons
- Dividing disc can be cleared & tipped to the front for cleaning.
- The dividing head & dividing + moulding trays are interchangeable from one model to another, whilst keeping the same machine body

Construction

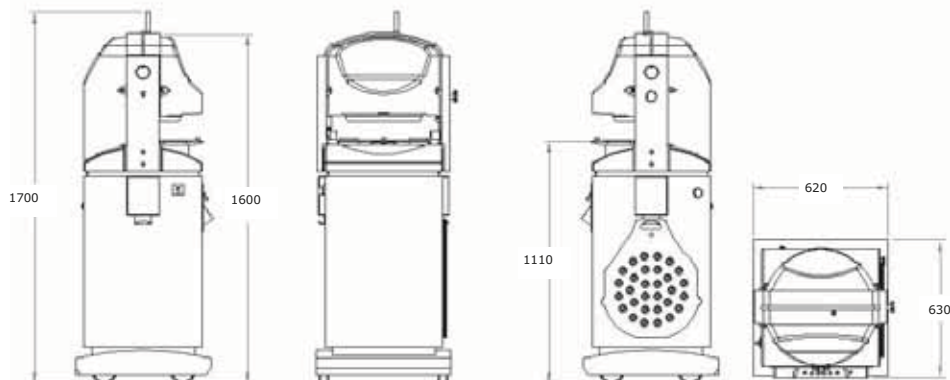
- It is possible to program 10 different products with the electronic control
- Cast iron base on castors
- Interchangeable aluminium alloyed and
- Teflon coated dividing discs
- Aluminium alloyed oscillating platform
- Stainless steel knives
- Hydraulic pressing and cutting movement
- Mechanical rounding
- Quiet belt drive
- Supply voltage : 400 V 3 PH 50 Hz

The advantages

- Size and weight of regular dough pieces
- No unnecessary pressure on the dough
- Full automatic operation cycle
- Warranty of regular dough pieces
- Easy to clean
- Manual adjustment of the weight depending on the type of dough



ERIS F.A. Bun divider rounder



Models
ERIS FA 14-4
ERIS FA 30-3
ERIS FA 30-4
ERIS FA 36-4
ERIS FA 52-3

Accessories	14-04	30-3	30-4	36-4	52-3
Models					
moulding tray	■	■	■	■	■
Round dough vat 380 mm. Depth 120 mm	■	■	■	■	■
Mobile rack for 8 vats. H 1880 x D 585 x W 575 mm	■	■	■	■	■
Plastic container on rack. Capacity : 170 liters	■	■	■	■	■
Interchangeable head (sold with 3 trays)	■	■	■	■	■

Technical features (indicative values)

Models		ERIS FA 14-4	ERIS FA 30-3	ERIS FA 30-4	ERIS FA 36-4	ERIS FA 52-3
Performance						
Number of divisions		14	30	30	36	52
Dough piece weight	minimum (g)	86	30	40	33	17
	maximum (g)	261	86	122	101	50
Output	(p/h)	2800	6000	6000	7200	10400
Power	(kW)	1,3	1,3	1,3	1,3	1,3
Dimensions and weight						
Loading height	(g)	1120	1120	1120	1120	1120
Overall	(mm)	625 x 625	625 x 625	625 x 625	625 x 625	625 x 625
Height	(mm)	1759	1759	1759	1759	1759
Net weight	(kg)	440	440	440	440	440

Packing

Mainland (Cardboard box on palett)	Models		ERIS FA 14-4	ERIS FA 30-3	ERIS FA 30-4	ERIS FA 36-4	ERIS FA 52-3
	Width	(mm)	750	750	750	750	750
	Length	(mm)	900	900	900	900	900
	Height	(mm)	1850	1850	1850	1850	1850
	Weight	(kg)	460	460	460	460	460
By Sea (Wooden Crate)	Models		ERIS FA 14-4	ERIS FA 30-3	ERIS FA 30-4	ERIS FA 36-4	ERIS FA 52-3
	Width	(mm)	800	800	800	800	800
	Length	(mm)	950	950	950	950	950
	Height	(mm)	1850	1850	1850	1850	1850
	Weight	(kg)	460	460	460	460	460