

Automatic Volumetric Divider



Volumetric Divider automates the dividing and pre-rounding processes - with both accuracy and speed - whilst at the same time handling the dough gently to ensure the quality and texture of the dough structure remains intact.

Dough is easily fed into the Teflon coated hopper, which can hold up to 154lb, and is then sucked through with minimum pressured which prevents any warming of the dough. With a weight range of between 1.8oz to 7oz, 3½oz to 21oz or 9oz to 2lbs, the accurately divided dough pieces are automatically fed through an initial dough shaper to produce tightly formed pieces, while the integrated flour duster prevents any dough sticking to the conveyor belts.

FEATURES

- Suitable for producing a wide range of products including tin loaves, bloomers, sub rolls, demi baguettes and petit pain
- Product weight range 1.8 oz to 7 oz, 3½ oz to 21 oz, & 9 oz to 2 lbs
- Divides up to 960 dough pieces per hour
- Integrated flour duster
- Isolated hopper cover to conform to the strictest safety requirements

FEATURES

- Teflon coated dough path
- Exceptional accuracy of product weight, size and shape
- Integrated flour duster
- Simple one-person operation
- Manufactured in hygienic stainless steel
- Teflon coated hopper
- Closed-circuit automatic lubrication system
- Digital control panel
- Fully automated process
- Ergonomic off-take height
- Small footprint
- 3 phase electrical supply

SPECIFICATIONS & DIMENSIONS

Specifications	Volumetric Divider
Capacity per hour	Up to 960 pieces
Dough Piece weight range	1.8 oz - 7 oz 3½ oz - 21 oz 9 oz - 2 lbs
Hopper capacity	154 lbs
Height	62¼"
Width	26¼"
Depth	73¼"
ELECTRICS	
Power Supply	220v, 3 phase plus ground, 60Hz, 11.4 amps
Total power required	3.2kW

