

iM 44

## Spiral kneading machine for pizza, pastry and bakery



# EXTERNAL CONSTRUCTION

- □ Structure in powder painted stainless steel
- Spiral, basin, dough-breaker and safety grille in stainless steel
- Thick frame to avoid vibrations in every working phase
- Push-button panel on right side
- Machinery on rotating wheels

## INTERNAL CONSTRUCTION

- Motorization with bath oil motoreducer
- Chain drive
- Rotating transmission parts are assembled on self lubricating ball bearings.
- Electrical equipment with low-voltage auxiliary circuit
- □ Safety device for grille

## OPERATION

- Dough homogenity and oxygenation by the combined rotating movement of the utensil and basin
- □ The shape of the spiral assures a low and constant temperature of dough during the working
- Dessibility to mix maximum 44 Kg dough in few minutes

## STANDARD EQUIPMENT

- Spiral
- Basin
- Dough-breaker
- Rotating wheels
- Timer

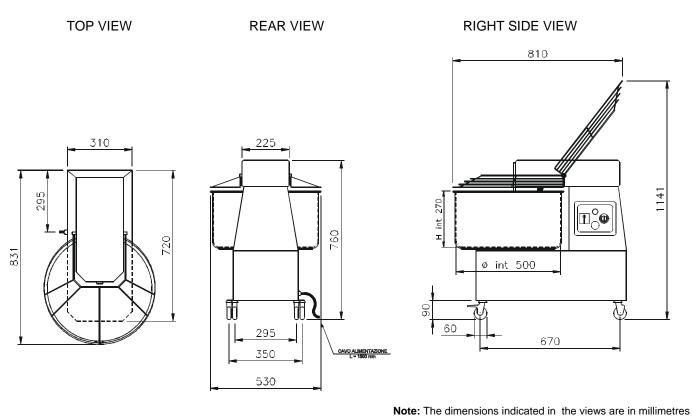
### **OPTIONS AND ACCESSORIES** (WITH SURCHARGE)

Two speeds machine





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#### SPECIFICATIONS

Spiral kneading with firm head, ideal for small spaces with rotating wheels. To the construction are used height quality and robustness materials. Thanks to the particular shape of spiral and to the rotating movement of the utensil combined with that of the basin, the spiral kneading, gives possibility to mix in few minutes 44 Kg dough, and assures very good homogeneity and oxygenation. The model assure constant temperature of the dough from beginning to end working, so eliminate the danger of incidental overheating. The transmission system is particularly silent because all parts are assembled on waterthigt ball bearings with bath oil motoreducer, free maintenance. The machinery is provided of indispensables safety devices.

#### **TECHNICAL FEATURES**

### DIMENSIONS

760 mm
805 mm
450 mm
105 kg

### **BASIN CAPACITY**

Capacity (dough)44 kgCapacity (volume)50 lBasin internal capacity500 mmBasin internal height270 mmSpiral diameter24 mm

### SHIPMENT INFORMATIONS

Packed machinery:	
Max height	840 m
Max depth	935 m
Max width	525 m
Weight	(105+5) kg

#### **FEEDING AND POWER**

	Two speeds mac with V230 1N	hine not available
nm g	On request	frequency 60 Hz
	Feeding on reques A.C. V230 3 50 Hz A.C. V230 1N 50 H	Power 1.5 kW
חת המר	Standard feeding A.C. V 400 3 50Hz	2 Power 1.5 kW

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