



**RIVER**  
Since 1957



**MISTRAL**  
ART. 650R/  
651R/652R

## MISTRAL: OUR RANGE OF ELECTRIC CEREAL MILLS

*Prepare the ideal recipe for your poultry!*

MISTRAL is our range of electric mills specifically designed for grinding any type of dry grain (wheat, barley, rye, oats, corn, millet, pepper, etc.) or any other dry non-oily product. Suitable for hobby and home use for the production of ground cereal grain for animal use, MISTRAL is available in three versions to suit all needs:

- Model 650R, equipped with a large 50L capacity plastic bin to collect the ground product;
- Model 651R, with a 20L sheet metal bin, lightweight and eco-friendly;
- Model 652R, with galvanized steel legs and double-layer bag in polypropylene and jute to collect the ground product.

The conformation of the MISTRAL mills allow grinding cereals without emitting dust, producing a good quantity per hour of ground cereals in relation to their size; the produced quantity varies according to the product to be ground, its humidity and the sieve used. The different holes of the 4 supplied sieves, or of the 2 optional ones, allow to obtain flour and chopped product of different finenesses, usable for chicks, chickens, hens, rabbits and all types of animals. Easy to disassemble, the MISTRAL range of mills also features a micro safety switch that prevents the blade from operating when the machine is not equipped with a sieve, because safety is paramount.

## TECHNICAL DATA

	Code	Bar code	Weight	Dimensions	Hopper capacity	Power
	650R	8068057261685	7.7 kg	44x44x101 cm	10 kg	1,2 kW
	651R	8068057262682	7 kg	36x36x84 cm	10 kg	1,2 kW
	652R	8068057262699	9.5 kg	55x50x100 cm	10 kg	1,2 kW

## TECHNICAL CHARACTERISTICS

- **Voltage:** 220V 50 Hz 1200 g/min, single phase
- **Maximum power:** 1,6 HP - 1,2 kW
- **Hourly output:** 40/200 Kg/h
- **Body:** plastic and steel material
- **External wiring:** ground terminal wiring
- **Type of grains to grind:** corn, barley, oats, rye, wheat, millet, pepper, etc.



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# MILL SIEVES



Inside MISTRAL, in addition to the already assembled one, there are 3 more sieves in pressed galvanized sheet, which allow to choose the size of the grains to be produced.

Hourly production varies according to the product:

1. With supplied sieves (Ø 2 - 4 - 6 - 8 mm, in pressed galvanized sheet): approx. 100-200 kg/h
2. With optional stainless-steel sieves (Ø 0,6 - 0,8 - 1,5 mm): approx. 40-70 Kg/h

## PRODUCT DETAILS



### Hopper

Common to all models - for the insertion of grains ready for grinding



### Power switch

Common to all models – easy to reach and practical, allows to switch the mill on and off.



### Grinding blade

Common to all models - made of shaped steel, functional, for optimal grain grinding.



### Closing ring

For 650R and 651R models, allows to securely bind the upper part of the mill to its bin.



### Galvanized steel legs with feet in plastic material

For model 652R, strong and stable.



### Die-cast aluminum base

For model 652R, is the seat where to insert the legs.



50 L plastic bin  
for model 650R.



20 L galvanized steel bin  
for model 651R.



Double-layer bag to collect the ground product  
For model 652R: polypropylene inside  
and jute outside