CUT-MIX 500



TYPES

✓ COMPACT ✓ STANDARD

GENEREAL DATA

- ✓ Sturdy construction, vibration-free machine of solid stainless steel AISI-304 execution.
- ✓ Designed and manufactured according to the European Guideline 89/392 CEE.
- ✓ Blade shaft head designed for up to 8 blades, including adjusting and dynamic balancing devices.
- ✓ Electric emergency brake.
- √ Electric cabinet of stainless steel and control panel IP66
- ✓ Blades cover, automatic operated, with variable cutting space by removable baffle plate.
- ✓ Water drain plug in bowl.
- √ Supplied with 6 blades and complete with all accessories.
- ✓ Bowl capacity: 500L.
- ✓ Net weight: 4.700 kg.

TEC

STANDARD TYPE

The push buttons control panel commands the 2 bowl speeds and the 2 blades speeds.

OPTIONS:

- Mechanic thermometer.
- · Electronic bowl-counter and thermometer.
- · Manual soundproof lid (noise reduction cover)
- · Hydraulic loader.

	POWER	SPEED
BLADES MOTOR	92 / 110 kW	1.500 - 3.000 min1 (r.p.m.)
BOWL MOTOR	1,3 / 2,5 kW	7 - 14 min1 (r.p.m.)
UNLOADER	1,4 kW	
HYDRAULIC	1,4 kW	

COMPACT TYPE

- Industrial machine to process a wide range of meat products using fresh or frozen meats: From raw ground mix for fresh or dry sausages, to fine uniform emulsions for boiled or cooked products.
- Highly powered single speed motor commanded by an electronic frequency variation unit that reaches the necessary speed of 130 meters per second at the blades perimeter.
- Electric cabinet with electronic frequence variation unit.
- · Membrane touch sensitive control panel.
- · Electronic thermometer and bowl counter.
- 6 cutting speeds
- 2 slow reverse mixing speeds.
- Automatic mode operation on this basic bowl turns, time or temperature.
- No need of an extra motor with a loose pulley for the knife shaft, and this eliminates a problem which is bound to accur and demand technical service.
- Maintenance free elements AC motor and frequency variation unit - as against the variable speed DC motors which require periodical technical servicing.
- Absorption of amperage peaks and therefore reduction of electrical consumption.

OPTIONS:

- · Soundproof lid (noise reduction cover).
- · Hydraulic loader.

	POWER	SPEED
BLADES MOTOR	110 kW	1.000-4.000min1(r.p.m.)
BOWL MOTOR	1,3 / 2,5 kW	7 - 14 min1 (r.p.m.)
UNLOADER	11,5 kW	
HYDRAULIC	1,4	



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