



MEAT PROCESSING

Talsa 200lt Bowl Cutter



Pictured with unloader arm, bin hoist and 200lt Euro Bin

The 200Lt Bowl Cutters are designed for the production of sausage hash of all kinds, for large slaughterhouses and industrial meat processors.

They are also suitable for a wide range of poultry, fish, pastry or vegetarian products, processed cheese and many commodities in the food processing industry.



Standard Technical Specifications

Model / Litres	200lt	Batch Size - Soft Mix	20 - 160kg
Dimensions (H x W x D)	1950 x 2980 x 2800mm	Batch Size - Tough Mix	20 - 100kg
Knife Speed	Variable 1.000 - 5.000rpm	Max. Power Consumption	104A
Net approx. weight	2,900kg	Linear Knife Speed	at 4.000rpm up to 100m/s
Operating Temperature	+5°C - +40°C	Sound pressure level at 1 m	79dB(A)
Machine Power	60kW 415V	Recommended RH level	20 - 90%

The 200lt cut, mix and emulsify all types of food products, from thick to very fine textures. They are simple to use, have an automated control system and are cleaned and maintained with ease.

- Detachable 6 – knife head and compensation rings for use with 3 knives.
- Control panel with large 10" digital touch screen and 10 membrane push buttons.
- High-quality knives from BE-GW Steffens (Germany), adjustable to minimum distance to bowl.
- Variable high cutting speed from 1.000 to 4.000 rpm. Optimized cavity design uses bottom of the stainless steel lid to also cut. 4 pre-selectable knife speeds: 1.000, 2.000, 3.000 and 4.000 rpm.
- Temperature sensor (°F/°C) located in the cutting cavity for precise measurement of product temperature in friction.
- Variable bowl speed from 6 to 18 rpm, 4 pre-selectable speeds.
- Knife shaft designed with dynamic 3D modelling to achieve further reduction of vibrations.
- Slow mixing speed variable from 50 to 200 rpm, forward & reverse.
- 4 pre-selectable speeds: 50, 100, 150 and 200 rpm.
- Variable mixing bowl speed from 6 to 10 rpm.
- Bowl capacity 200lt: up to ±160 kg soft meat or ±100 kg dogged/frozen meat (K120: ±90 / ±60 kg).
- Recommended option: hydraulic loader for standard 200 liter trolleys and motorized hydraulic unloading arm to empty to trolley.
- High power to cut compact and even solid frozen meat. K200n: 82 HP / 60 kW, with PowerPlus option 109 HP / 80 kW. K120n: 48 HP / 35 kW, with PowerPlus option 82 HP / 60 kW.

Modifications made to the machine at time of purchase may change the technical specifications.



Applications



Dips



Pate



Frankfurts



Coarse Sausages