

## MKP 01 MACHINE FOR STOMACH EMPTYING

The machine for stomach emptying is completely made of stainless steel. Its purpose is to reduce the volume of the contents and to wash the intestines and stomachs. In order to achieve the best results the machine cut (mainly lengthways) the intestines and the stomachs with result to empty that is drives to the drainage of the machine. When the machine cuts the intestine and stomachs, it washes the intestines and the stomachs while it sprays water for o short time.

The machine's operation is based on centrifugal force that drives the material to walls while the special perforated plate is rotated. At machine's walls there are four blades which rotate in reverse and thus cut the intestines and stomachs. The material that is ejected from the stomach is drives to the drainage through the holes that are in the perforated plate.

The machine in the end of each cycle makes self-cleaning to keep the internal place clear. A full work cycle lasts approximately 8min and can process 150kg of material.

- Elimination of stomachs & intestines contents
- Reduce volume until 55%
- Capacity 900kg/h max (weight of material in its first condition)
- Stomach & Intestine wash
- Automatic cleaning
- CE Certification
- No maintenance cost
- Silent operation
- Simple & Easy handling





## TECHNICAL CHARACTERISTICS

Number of motors:	2 pcs
Total power:	8.05kw
Voltage:	380 V
Voltage to the controller:	24 V
Cable type:	5 X 4mm <sup>2</sup>
Pressure:	4-5 bar
Pneumatic cylinder:	Ø 100 X 150
Air consumption per carcass:	11,01lt/movement
Water supply:	1 1/4"
Drainage:	4" (Ø114,3mm)
Capacity:	900kg/h (raw material)
Dimensions:	2000 X 1300 X 1800 mm