

EVISCEARATION

HEAD CUTTER



DESCRIPTION

This machine cuts the head of the chickens. It can be installed on any kind of killing line and it is suitable for any capacity. It does not require to be synchronised with the overhead conveyor. The structure guide-bars are made of stainless steel.

TECHNICAL DATA

Capacity	8.000 B/h
Lenght	1.150 mm
Width	650 mm
Height	800 mm
Power installed	0,55 kw
Total weight	110 kg
Shipping volume	0,6 M ³

EVisCERATION

STATIC HEAD PULLER



DESCRIPTION

This machine removes the chickens head. It can be installed on any kind of killing or eviscerating line. It does not require to be synchronised with the overhead conveyor. The structure guide-bars are made of stainless steel.

TECHNICAL DATA

Capacity	4.000 B/h
Lenght	1.150 mm
Width	720 mm
Height	800 mm
Total weight	30 kg
Shipping volume	0,2 M ³

EVISCEARATION

VENT CUTTER



DESCRIPTION

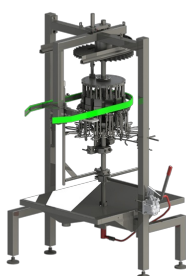
The Vent Cutter removes the vent from the chicken by producing a circular cut around the vent. After cutting, the vent and bursa is lifted out of the bird by a pin and released outside the tail on the back of the chicken. No vacuum is required. The chickens are positioned into the machine below the blade by special clamping unit, self adjusting according to the size of the birds. The rotation of the circular blades is controlled by a set of gears driven by the machine itself. A hand operated stainless steel hydraulic jack raise and lower the machine allowing adjustment for flock variations. Machine is made of stainless steel and food approved nylon.

TECHNICAL DATA

Capacity	6.000 B/h
Lenght	1.960 mm
Width	1.720 mm
Height	2.940 mm
Water cons. at 3 bar	350 l/h
Power installed	1,5 kw
Total weight	1.400 kg
Shipping volume	7 M³

EVISCERATION

OPENING MACHINE



DESCRIPTION

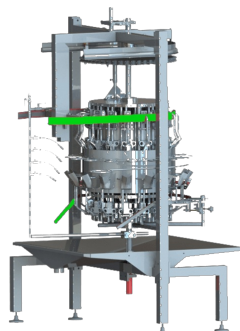
The automatic opening machine is designed to open the vent by cutting the skin up to the breast point of the birds. The length of the cut is easily adjustable according to the size of the birds. The machine is made of stainless steel and nylon.

TECHNICAL DATA

Model	12U	16U
Capacity	3.000	6.000 B/h
Lenght	900	1.385 mm
Width	1.160	1.280 mm
Height	2.330	2.250 mm
Water cons. at 3 bar	1,5	2 l/h
Total weight	250	350 kg
Shipping volume	2,3	3,5 M³

EVISCERATION

EVISCERATOR



DESCRIPTION

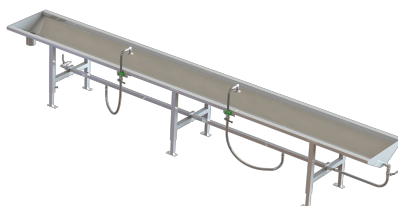
The automatic eviscerator is designed to remove by a special spoon driven by a solid plastic cam, the intestine from the birds. It is driven by the overhead conveyor and is made of stainless steel.

TECHNICAL TABLE

Capacity	6.000 B/h
Lenght	1.385 mm
Width	1.600 mm
Height	2.250 mm
Water cons. at 3 bar	350 l/h
Total weight	680 kg
Shipping volume	5,2 M³

EVISCERATION

EVISCERATING THROUGH



DESCRIPTION

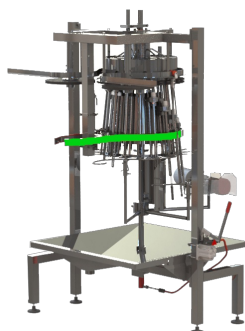
The evisceration through is used to collect all intestines and waste coming from the evisceration. The through is composed of 2000mm stainless steel sections and gutter for the giblets.

TECHNICAL DATA

Model	SR	DR
Lenght	2.000	2.000 mm
Width	500	800 mm
Height	700	700 mm
Water cons. at 3 bar	0,5	0,5 l/h
Total weight	40	70 kg
Shipping volume	0.9	1,1 M ³

EVisCERATION

CROPPING MACHINE



DESCRIPTION

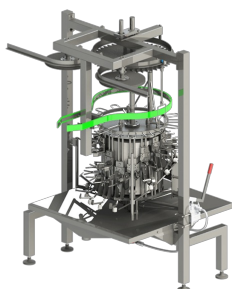
The automatic cropping machine is used to remove the crops and clean the necks of the birds. Special rotating tools enter the birds' cavities and push the crop of the bird outside. A rotating brush cleans the tools at the end of the cycle. The machine is built in st. steel.

TECHNICAL DATA

Capacity	3.000 B/h
Lenght	1.350 mm
Width	1.620 mm
Height	2.370 mm
Water cons. at 3 bar	1,5 l/h
Power installed	0,75 kw
Total weight	500 kg
Shipping volume	5,1 M³

EVISCERATION

NECK BREAKER



DESCRIPTION

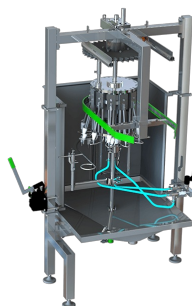
This machine has been designed to remove automatically the whole neck of the birds with or without the skin. All the parts of this machine are in stainless steel and non-toxic plastic.

TECHNICAL TABLE

Model	12U	16U
Capacity	3.000	6.000 B/h
Lenght	1.680	1.680 mm
Width	1.050	1.250 mm
Height	2.250	2.250 mm
Water cons. at 3 bar	1,12	1,12 l/h
Total weight	500	600 kg
Shipping volume	4	4,47 M³

EVISCERATION

IN/OUT BIRD WASHER



DESCRIPTION

The automatic in-out bird washer is a machine equipped with special nozzles to properly wash inside and outside the birds. The machine is built in stainless steel and nylon solid cam.

TECHNICAL DATA

Model	12U	16U
Capacity	3.000	6.000 B/h
Length	980	980 mm
Width	1.160	1.160 mm
Height	2.250	2.250 mm
Water cons. at 3 bar	3	4 l/h
Total weight	250	300 kg
Shipping volume	2,4	3,7 M³

EVISCERATION

BIRDS WASHER WITH FINGERS



DESCRIPTION

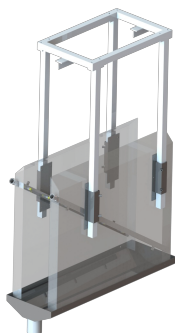
This machine positioned at the end of the eviscerating line washes out side the birds thanks to two rotating axes with rubber's fingers and efficient water sprayers. The frame and protections are made of stainless steel. The brushes are moved by separated motorgearbox.

TECHNICAL DATA

Capacity	6.000 B/h
Lenght	1.200 mm
Width	800 mm
Height	1.400 mm
Water cons. at 3 bar	1 l/h
Power installed	0,74 kw
Total weight	140 kg
Shipping volume	1 M³

EVisCERATION

BIRD SPRAY WASHER



DESCRIPTION

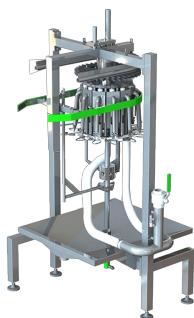
The bird spray washer washes the bird outside by means of spraying nozzles. The frame is made of stainless steel.

TECHNICAL DATA

Capacity	6.000 B/h
Lenght	750 mm
Width	1.150 mm
Height	1.800 mm
Water cons. at 3 bar	2 l/h
Total weight	70 kg
Shipping volume	0,6 M ³

EVISCERATION

LUNG REMOVER



DESCRIPTION

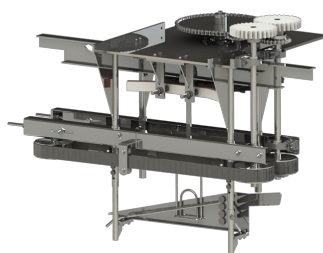
This automatic final control machine is used to suck by vacuum all the loose pieces and lungs from the birds cavity. The machine is built in stainless steel and the cam is made of solid nylon.

TECHNICAL DATA

Model	12U	16U
Capacity	3.000	6.000 B/h
Lenght	970	1.150 mm
Width	1.260	1.260 mm
Height	2.250	2.250 mm
Water cons. at 3 bar	1,5	1,5 l/h
Vacuum usage	400	600 m ³ /h
Total weight	450	500 kg
Shipping volume	2,8	3,5 M ³

EVisCERATION

BIRD UNLOADER



DESCRIPTION

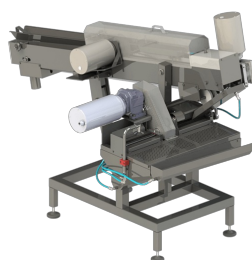
The automatic bird unloader is a machine drive by the overhead conveyor and placed at the end of the eviscerating line. A special toothed rubber belts, block and drive the shackles during the unloading of the birds. The machine is made of stainless steel.

TECHNICAL DATA

Capacity	8000 B/h
Lenght	800 mm
Width	950 mm
Height	2.250 mm
Total weight	140 kg
Shipping volume 1	M ³

EVISCERATION

GIZZARD SPLITTER PEELER 3000



DESCRIPTION

The gizzard splitter and peeler made of stainless steel, first opens and washes the stomachs and then peels the inner skin. The machine includes manual control peeler roller.

TECHNICAL DATA

Capacity	3.000 B/h
Lenght	2.000 mm
Width	800 mm
Height	1.100 mm
Water cons. at 3 bar	1,5 m ³ /h
Power installed	2,55 kw
Total weight	215 kg
Shipping volume	1,7 M ³

EVisCERATION

GIZZARD SPLITTER PEELER 8000



DESCRIPTION

The gizzard splitter and peeler made of stainless steel. first remove the intestine from the stomach then opens and washes the stomachs and peels the inner skin.

TECHNICAL DATA

Capacity	8.000 B/h
Lenght	2.300 mm
Width	900 mm
Height	1.050 mm
Water cons. at 3 bar	3 m ³ /h
Power installed	4,05 kw
Total weight	550 kg
Shipping volume	2 M ³

EVISCERATION

GIZZARD SEPARATOR



DESCRIPTION

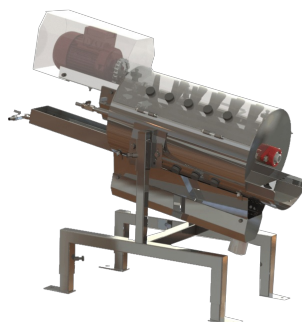
The gizzard separator is able to perfectly separate the gizzards from the viscera after hearts and livers have been removed by the operator. This machine has frame covers and shafts made of stainless steel.

TECHNICAL DATA

Capacity	6.000 B/h (1 operator)
Lenght	1.600 mm
Width	400 mm
Height	950 mm
Water cons. at 3 bar	0,5 m ³ /h
Power installed	0,75 kw
Total weight	86 kg
Shipping volume	0,6 M ³

EVISCERATION

GIZZARD DEFATTING MACHINE



DESCRIPTION

This machine made of stainless steel removes the fat from the gizzard trough the action of rubber fingers, fixed on the frame and on a rotating shaft, and sprayed water.

TECHNICAL DATA

Capacity	8.000 B/h
Lenght	1.000 mm
Width	450 mm
Height	700 mm
Water cons. at 3 bar	1 m ³ /h
Power installed	0,25 kw
Total weight	54 kg
Shipping volume	0,2 M ³

EVISCERATION

GIZZARD CONTROL TABLE



DESCRIPTION

It is used to peel the inner skin of the gizzard by means of specially designed contra-rotating steel rollers driven by a motor-gearbox. The machine is made of stainless steel.

TECHNICAL DATA

Capacity	8.600 B/h (1 operator)	
Lenght	950	mm
Width	530	mm
Height	900	mm
Water cons. at 3 bar	1	m ³ /h
Power installed	0,75	kw
Total weight	63	kg
Shipping volume	0,5	M ³

EVISCERATION

SCREW ELEVATOR



DESCRIPTION

This machine can be used in several points of the processing plant especially for lifting the livers, the gizzards, the heart and the necks to the collecting table. The machine is made of stainless steel.

TECHNICAL DATA

Capacity	9.000 B/h
Lenght	1.350 mm
Width	150 mm
Water cons. at 3 ba	0,50 m ³ /h
Power installed	0,37 kw
Total weight	60 kg
Shipping volume	0,8 M ³

EVISCERATION

GIBLET PUMP



DESCRIPTION

This diaphragm pump moves giblets from evisceration to chilling line. The pump is complete with stainless steel hoppers and air connection. It's made of casting aluminium body.

TECHNICAL DATA

Capacity	5.000 l B/h
Lenght	400 mm
Width	750 mm
Height	600 mm
Pump head pressure	6 m
Inlet-outlet	3" ich
Air pressure	6 bar
Total weight	50 kg
Shipping volume	0,35 M ³