

CHILLING AND WEIGHING

MONOSHACKLE AIR CHILLER

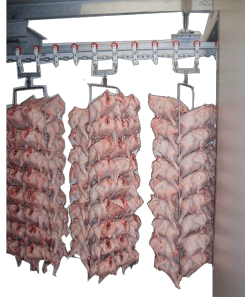


DESCRIPTION

The air chiller is designed to lower the temperature of the eviscerated birds from about +38° C to approximately +2°/4° C by forced cooled air. The birds are hung on different types of multi birds carriers according to necessities, the capacity of the plant and the space available.

CHILLING AND WEIGHING

MULTI BIRDS CARRIER AIR CHILLER



DESCRIPTION

The air chiller is designed to lower the temperature of the eviscerated birds from about +38° C to approximately +2°/4° C by forced cooled air. The birds are hung on different types of multi birds carriers according to necessities, the capacity of the plant and the space available.

TECHNICAL DATA 24/27

Model	24	27	
Lenght	400	400	mm
Width	180	180	mm
Height	1.280	1.440	mm
Net weight approx.	5,5	7	kg
Shipping volume	4,5	5	m ³

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Length	400	400	mm
Width	180	180	mm
Height	1.600	1.600	mm
Net weight approx.	8	14	kg
Shipping volume	5,5	7	m ³

CHILLING AND WEIGHING

WEIGHING BRIDGE



DESCRIPTION

The weighing bridge is complete with a weighing cell, weight transmitter, wiring and all sensor needed. The frame is made of stainless steel.

TECHNICAL DATA

Capacity	12.000 b/h
Length	1.800 mm
Width	260 mm
Height	680 mm
Total weight	30 kg
Shipping volume	0,7 M ³

CHILLING AND WEIGHING

GRADING LINE

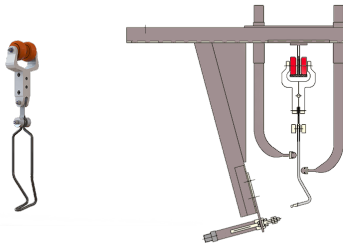


DESCRIPTION

The grading and weighing system "Aexi" is today the most technically advanced system to program and control the production into the poultry processing plant. It can be installed on separate weighing lines, or on existing dripping line or on a single bird chilling line. The data coming from the weighing bridge are sent to the computer which give all the information needed. All the parameter regarding the min.-max. weight for each station can be easily changed and showed on screen. The most important are: Speed of the line. Total daily number of birds process. Total daily weights of birds process. Total number of birds dropped in each beams. Total weight of birds in each drop-off. Capacity up to 10.000 b/h at 8" center shackles. Drop-off number: up to 16/32 weight selections.

CHILLING AND WEIGHING

DROP OFF STATION 180



DESCRIPTION

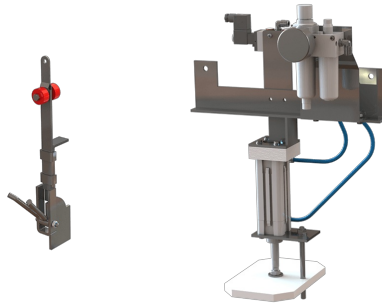
This unit consists of a pneumatic cylinder activated by an electro-valve. The drop off is complete with frame to be bolted to the overhead conveyor and all necessary pneumatic and electrical fittings.

TECHNICAL DATA

Length	685 mm
Width	140 mm
Height	540 mm
Air cons.	0,7 m ³ /h
Total weight	77 kg
Shipping volume	0,42 M ³

CHILLING AND WEIGHING

DROP OFF STATION 232



DESCRIPTION

This unit consists of a pneumatic cylinder activated by an electro-valve. The drop off is complete with frame to be bolted to the overhead conveyor and all necessary pneumatic and electrical fittings.

TECHNICAL DATA

Lenght	385 mm
Width	140 mm
Height	540 mm
Air cons.	0,7 m ³ /h
Total weight	77 kg
Shipping volume	0,42 M ³

CHILLING AND WEIGHING

MULTI BIRDS SHACKLE WASHER



DESCRIPTION

This unit is installed on air chiller line to wash the multi-birds shackle. The frame is in heavy stainless steel plate with side door for easy inspection. The machine is devised in two sections, in the first section we have filter, recycling water pump, in the second section we have the final cleaning with sanitary dispenser.

TECHNICAL DATA

Capacity	300 S/h
Lenght	4.000 mm
Width	1.200 mm
Height	2.360 mm
Water cons. at 3 bar	0,5 m ³ /h
Power installed	10 kw
Total weight	900 kg
Shipping volume	9,6 M ³

CHILLING AND WEIGHING

BOXES CONVEYOR

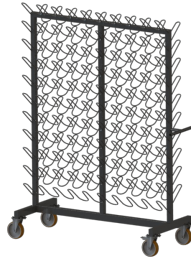


DESCRIPTION

The distribution boxes overhead conveyor has been designed to carry the boxes used for packing into the different areas of the processing plant. This reduce the labor cost to manually carry the boxes or the plastic trays, save space on the floor and keep the production paces. Special hooks are available to carry any kind of box or tray.

CHILLING AND WEIGHING

CHILLING ROOM TROLLEY



DESCRIPTION

This trolley is used to carry the birds inside the chilling room. The frame is made of stainless steel with mounted four wheels. The trolley has a capacity of 190 birds.

TECHNICAL DATA

Capacity	190 q
Length	1.500 mm
Width	800 mm
Height	1.600 mm
Total weight	80 kg
Shipping volume	0,6 M ³