

LIVE BIRDS HANDLING

CHICKEN CATCHER



DESCRIPTION

The machine is used to collect the live birds into the farm and automatically load them into the live birds container used to transport the chicken to the processing plant. The catcher is built mainly in stainless steel to comply with the increasing need of cleaning and disinfecting procedures of the equipment, it is hydraulically powered and equipped with automotive-like electrical components to improve performance and reliability of the system. Chickat can catch up to 12,000 birds per hour according to bird size, container design, forklift speed, operator skills, etc.

TECHNICAL DATA

Lenght	10.5 mm
Width	2.200 mm
Height	2.200 mm
Total weight 2.700 kg	

LIVE BIRDS HANDLING

HYDRAULIC ELEVATOR



DESCRIPTION

This machine is used to have a easy hang of the poultry to the defeathering line. The machine works with Cattaruzzi containers or traditional plastic crates positioned on the platform with a forklift, on a hydrulic elevator can work two people; The function of the machine is to rise the crates, stacked on pallets, at the right position for the operator. With a single elevator two people can hang 2.000 B/h (depending on the labour ability). The elevator is made in hot dip galvanised steel with platform moved up and down by an hydraulic device.

TECHNICAL DATA

Capacity (load) 900 B/h

Lenght	1.300 mm
Width	1.300 mm
Height	3.300 mm
Power installed	0,75 kw
Total weight	320 kg
Shipping volume	2,5 M ³

LIVE BIRDS HANDLING

ROLLER CONVEYOR



DESCRIPTION

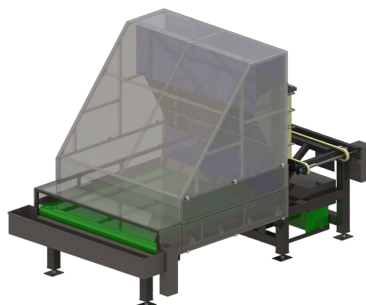
The roller conveyors designed to easily transfer all type of crates trough the processing plant. the frame is made of stainless steel, while the rollers are made of plastic with stainless steel bearings.

TECHNICAL DATA

Lenght	1.000	mm
Width	600	mm
Height	800-1.000	mm
Total weight	4.000	kg
Shipping volume	42	M ³

LIVE BIRDS HANDLING

DUMPING



DESCRIPTION

The " MINI DUMPING " is use to automatically unload at the processing plant the birds from container, the "double action" tilting ensures that all drawers are completely emptied during unloading. The system include: tilting device with hydraulic power pack; slides from the tilt container to the receiving belt conveyor; the canopy, the variable speed belt control, and the electric control panel with safety devices.

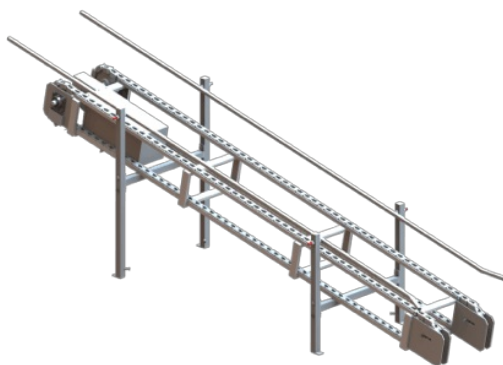
TECHNICAL DATA

Lenght	4.500 mm
Width	2.450 mm
Height	3.45 mm
Power installed	6,6 kw

Total weight	4.000 kg
Shipping volume	42 M ³

LIVE BIRDS HANDLING

CHAIN CONVEYOR



DESCRIPTION

It is used to transfer the crates with live birds up to the hanging area. The transport is due to nylon chains driven by a motor gearbox. Stainless steel frame with height adjustable legs.

TECHNICAL DATA

Lenght	2.000 mm
Width	500 mm
Height	800 mm
Total weight	4.000 kg
Shipping volume	42 M ³

LIVE BIRDS HANDLING

CONTAINER



DESCRIPTION

This container has been designed to easily transport all type of live birds to the processing plant. It can easily replace the existing standard plastic crates without losing space on the track and having more free surface on the floor it can be loaded with more birds. It can be made in two models with 4 or 5 floors. The frame is made of hot deep galvanized steel or, upon request, in stainless steel. The sides are made of st.st. net, the floor in thermoformed plastic material while the front door, created for automatic downloading with Minidumping, is in aluminum casting.

TECHNICAL DATA

Dimensione 4 piani 1.160 x 1.200 x 1.210 mm

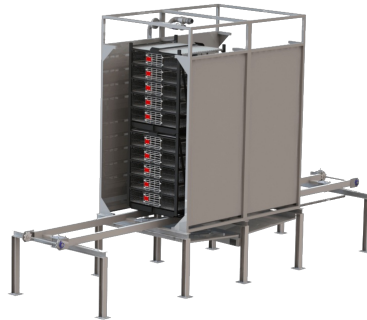
Peso netto 4 piani 170 kg

Dimensione 5 piani 1.160 x 1.200 x 1.460 mm

Peso netto 5 piani 195 kg

LIVE BIRDS HANDLING

CONTAINER WASHER



DESCRIPTION

The automatic container washer is used to wash the containers or the stacked empty crates used to transport the live birds. At the first washing stage the water is recycled after being pass throught a filter. then the crates are sprayed with clean disinfected water. The frame is made of hot dip galvanized steel or upon request in st.st. while teh filter is made of stainless steel.

TECHNICAL DATA

Dimensions 4 floor 1.160 x 1.200 x 1.210 mm

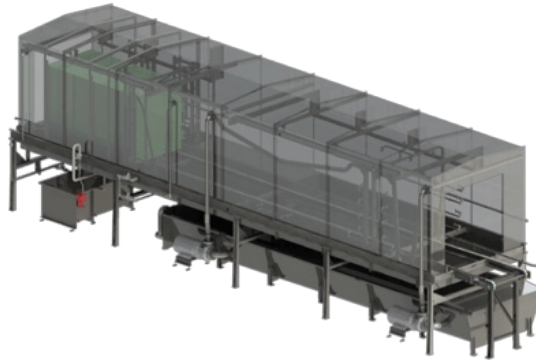
Net weight 4 floor 170 kg

Dimensions 5 floor 1.160 x 1.200 x 1.460 mm

Net weight 5 floor 195 kg

LIVE BIRDS HANDLING

DOUBLE CONTAINER WASHER



DESCRIPTION

The automatic container washer is used to wash double containers or the stacked empty crates used to transport the live birds. At the first washing stage the water is recycled after being pass throught a filter. then the crates are sprayed with clean disinfected water. The frame is made of hot dip galvanized steel or upon request in st.st. while teh filter is made of stainless steel.