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ISO 9001

BUREAU VERITAS  
Certification



Code	Description
041204	WASHING-SALT REMOV.TUNNEL FOR HANG.HAMS

#### Tecnic description

##### PROCESS:

Washing and takes salt away from the hams.  
Washing in a cold-water closed circuit.

##### GENERAL FEATURES

Stainless steel construction AISI 304.

Ceramic ball blasted finish

Total sizes:

Length: 3.000 mm.

Width: 1.600 mm.

Height: 3.330 mm.

Air rail height: 2.750mm

Four double bascule doors made of PVC of 6mm dividing zones.

Protecting stainless steel box at the tank level to access to the motor pumps

Standing on 6 adjustable feet type M20.

Level of acoustic pressure lower than 80db (A)

Production from 50 to 100 units/hour depending on their dirtiness.

##### WASHING

600 liters water-tank.

Water feeding by ball-valve and 3/4 " stainless steel floating buoy.

Emergency stoppage for pump protection.

1 1/4 " stainless steel purge tap type ball and emptying peep-hole of 210x170 mm.

Overflow with exit to outside.

Rotary filter with to extract solids to the overflow. Filter with 1 mm triangular profile grille, with extraction of solids to the overflow.

Inspection and cleaning lid for the tank.

Flat jet sprinklers, 2.3 mm of diameter.

7.5kw stainless steel motor pump, flow 70 m3/h and pressure 2.8 Kg/cm2.

Glycerine manometer

##### INTERIOR TRANSPORT

Becoming mobile air rail. (excluded)

Two nylon brushers close the superior part where hanger's stand must pass.

##### ELECTRICAL SWITCHBOARD

Electrical switchboard in fibre, IP-65, built-in inside stainless box with methacrylate window.

Emergency stoppage switch outside the cupboard, and at the entrance and at the exit of the tunnel.

Temporized photo cellule to start and stop the pump.

Protected motor pump. Running luminous indicators. General switch, push-buttons.

Moeller material: motor-protections, contactors, terminals, and switchers.

Handling to 24 VAC.



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#### CONSUMPTION

Water:

Fill the washing tank 600 l

Electricity:

Motor pump 7.5 Kw.

#### PNEUMATIC CHANGING TRANSLATION INSIDE THE TUNNEL

Pneumatic operating by means of a cylinder and multiple pushing bars which velocity is adjustable.

Motorized charger of ½ cv to ration hangers

Situated on the air rail and 5500mm longer.

#### CONNECTIONS

Water: ¾ "

Electric: 380 III + N + T (50 Hz)