

DEHAIRING FEET MACHINE

Description:

Cylindrical machine for cleaning-blanching and peeling legs. Simplifies and rationalizes the work, essential in all the triads.

The next step in the slaughter line as far as the by-products are concerned, is the cutting of legs. The cutting of this leg takes place in the transfer of legs in the case of the hind leg, or in the next work station located at ground level, by means of the cutting shear of legs and horns, which is a hydraulic machine.

These legs are collected in cutter trucks or if we work in two-storey slaughterhouses they go through some pipes to the leg cleaning area.

Upon reaching the cleaning room, these legs are treated with hot water and an epilating machine, to remove their hair, without needing any previous treatment. This machine can be from the simplest and most manual model, to the most complicated and automated. The treatment of the legs requires hot water at 65 degrees to perform a good scaling, and a proportional part of bovine nails to perform a good hair removal. The cleaning process can last 20 minutes, depending on the operator that performs the work and the skill that you have to achieve a correct blanching.

After cleaning, we proceed to remove the nails, which is done with the machine to straighten legs. These depilated and stubby legs should be introduced in water for a period of time determined by the client, since the legs receive a different treatment depending on the area where the slaughterhouse is located. Then, these legs are ready to be stored in cold rooms, either conservation or freezing, to subsequently proceed with their shipment or sale



Technical Data:

- Made of stainless steel
- Coating of load gate and discharge of sealing gasket.
- Internal chamber of acoustic insulation.
- Centralization of the lubrication points.
- Product extraction tray

Assembly data:

- You must supply a water line
- You must supply a steam line
- You must supply line to the 4C 5mm electrical panel
- You must provide a collector to receive and channel the water.
- You must provide an anchor base.
- For the use of these machines it is essential to use hot water at 65° 1000-2000 l / h depending on the model.

Production:

P-70 POL MAN	4 CV	200 Sheep Feet /Hours		M112539
P-100 POL MAN	5,5 CV	500 Sheep Feet /Hours	80 Cattle feet/hour	M112540
P-500 POL MAN	10 CV	800 Sheep Feet /Hours	200 Cattle feet/hour	M112541
P-700 POL MAN	20 CV	1200 Sheep Feet /Hours	400 Cattle feet/hour	M112543



Accessories:

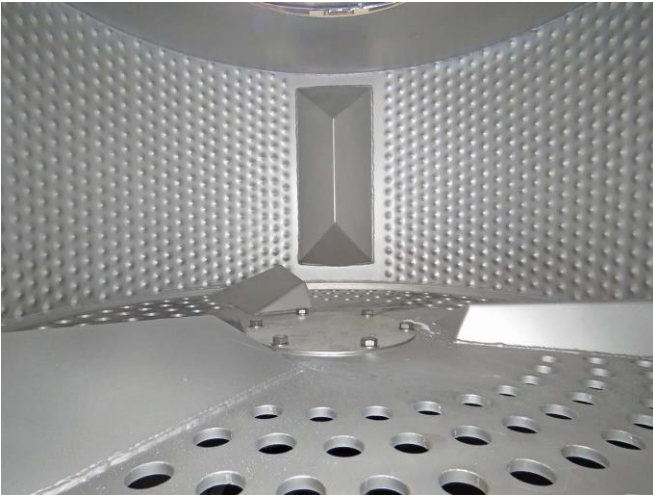
Electrical control panel for the functions of the machine, built under CE regulations, with electrical safety systems and emergency stop.

Deposit with analog thermometer to inspect the water temperature inside the machine.

Optional: Pneumatic opening, car lift and reception hopper.

Video Demonstrative:

<https://www.youtube.com/watch?v=HhMME3hujrs>



BEFORE

AFTER

