

M101330 DEHAIRING MACHINE MEC 170 PIGS/HOUR

Description:

Mecanova dehairing machine MEC type are the perfect equipment for productions of between 50 and 170 pigs per hour, with epilation cycles of between 40 - 50 seconds with one or two animals, achieving a magnificent finish.

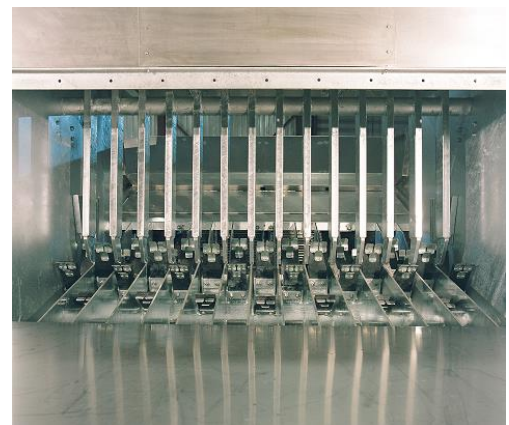
This traditional machine is very robust, and in its superior model it can depilate large animals such as mothers. Made of hot galvanized steel, it has a scraper shaft that achieves a magnificent finish without breaking parts. The flexible coupling between the scraper shaft and the gearmotor prevents the reducer from suffering the blows of hair removal, which implies less maintenance of the machine, and greater operational reliability, in addition to extending the useful life of the machine.

The equipment has a control and command panel (budgeted separately) with a frequency variator, which allows the operation to be adjusted to the weight of the animals and thus achieve the best possible hair removal. With a touch screen, it allows the operator to adjust epilation times and speed.



Technical Data:

- Frame in VPN 140 made of hot-dip galvanized S275 JR steel and 8 mm thick bent sheets of S275 JR
- Scraper shaft in length F125 1-2-995 on 406 mm e 10 mm tube
- Timken over-bearing axle
- 15 Kw gear motor
- Comb opening pneumatic cylinders (2 units) Φ 100 Metalwork brand
- 1.5mm transparent polyurethane front and back curtains
- Side doors with lock and made of stainless steel
- Scraper blades: 105 units
- Dimensions: 3544 x 1767 x 2204 mm
- Weight: 3500 Kg prox



Demonstration Video: <https://youtu.be/cXJEziO-mCo>



