

## **MEX 01**

### **SKINNING MACHINE OF PIGS**

With completely rust-proof electrical and pneumatic operation, it achieves removal of skin by pulling it off with the best results by re-straining the pig vertically. The pig, after the preskinning process continues to the skinning area, where the skin is totally removed from the carcass.

The carcass is hung by its rear legs, with its head downward, in order to be restrained and stabilized in a vertical position by the restraining system.

One point of the skin is placed in the machine's chain. With the activation of the motor, the drum starts to rotate, the chain tightens, and all the skin is removed from the carcass.

#### **The machine consists of two parts:**

- **THE COMPLETELY RUST-PROOF RESTRAINING SYSTEM FOR THE PIG**

which is placed on the slaughterhouse's floor.

It has a pneumatic piston for its operation and a special system to stabilize the carcass.

- **THE SKIN REMOVAL SYSTEM**

While the drum rotates, the chain is wrapped around the drum and the chain with the hook of the restraining system rises at a high speed.



## TECHNICAL CHARACTERISTICS

Dimensions:	1600 X 820 X 3830 mm
Motor power:	3.5 Kw
Capacity:	80 carcasses / hour
Operating voltage:	400 V
Control voltage:	42 V
Weight:	182 Kg
Pneumatic piston:	Ψ80/800