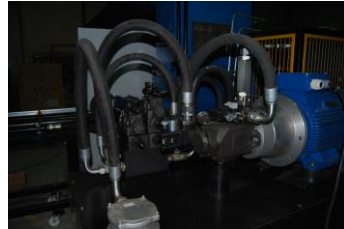


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AUTOMATIC PRESS-BALER MACHINE mod. DUA-010

Bales from plastic coil

1 bale 20 Kg each 27 seconds

Measures bales: 300mm x 400mm x adjustable length (from 500mm till 900 mm)

Programmable machine from DELTA 10" touch screen

ETHERNET connection

ELECTRONIC SCALE

Shavings arrived from the PRELOAD HOPPER. When the exact weight in the ELECTRONIC SCALE is near to reached one of the cochleas stops and the another decreases the speed till arrives just to the required weight. In this moment the bottom of the scale automatically opens and the shavings fall on one motorized belt conveyor. This belt conveyor connected the ELECTRONIC SCALE with the load camera of the PRESS BALER MACHINE

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HYDRAULIC PRESS MACHINE

- Vertical load of the shavings
- Horizontal discharge of the bales
- 3 hydraulic cylinders:
 - **Compression. Vertical. 125/1700**
 - **Expulsion. Horizontal. 100/3000**
 - **Closing/Opening compression chamber. 80/300**
- **Electric power: 60 HP**
- **Variable displacement pump. Max. 250 bar** (our standard is 2 pumps: High pressure + Low pressure)
- Working pressure: 190 bar
- Hydraulic oil tank: 1200 liters

AUTOMATIC BALER MACHINE

At the output of the PRESS there is an AUTOMATIC BALER MACHINE, wich make the bales from a plastic coil using:

- Forming tube, to adjust the plastic to the pressed shaves
- Single electric resistance, for longitudinal clousure
- Double electric resistance (end of one bale + head of the previous), for transversal clousure

There is a special top/bottom motorized belt conveyors that control and move the bale during the "closing process"

- Plastic coil length: 1.500mm
- Plastic gauge: from 250 to 400