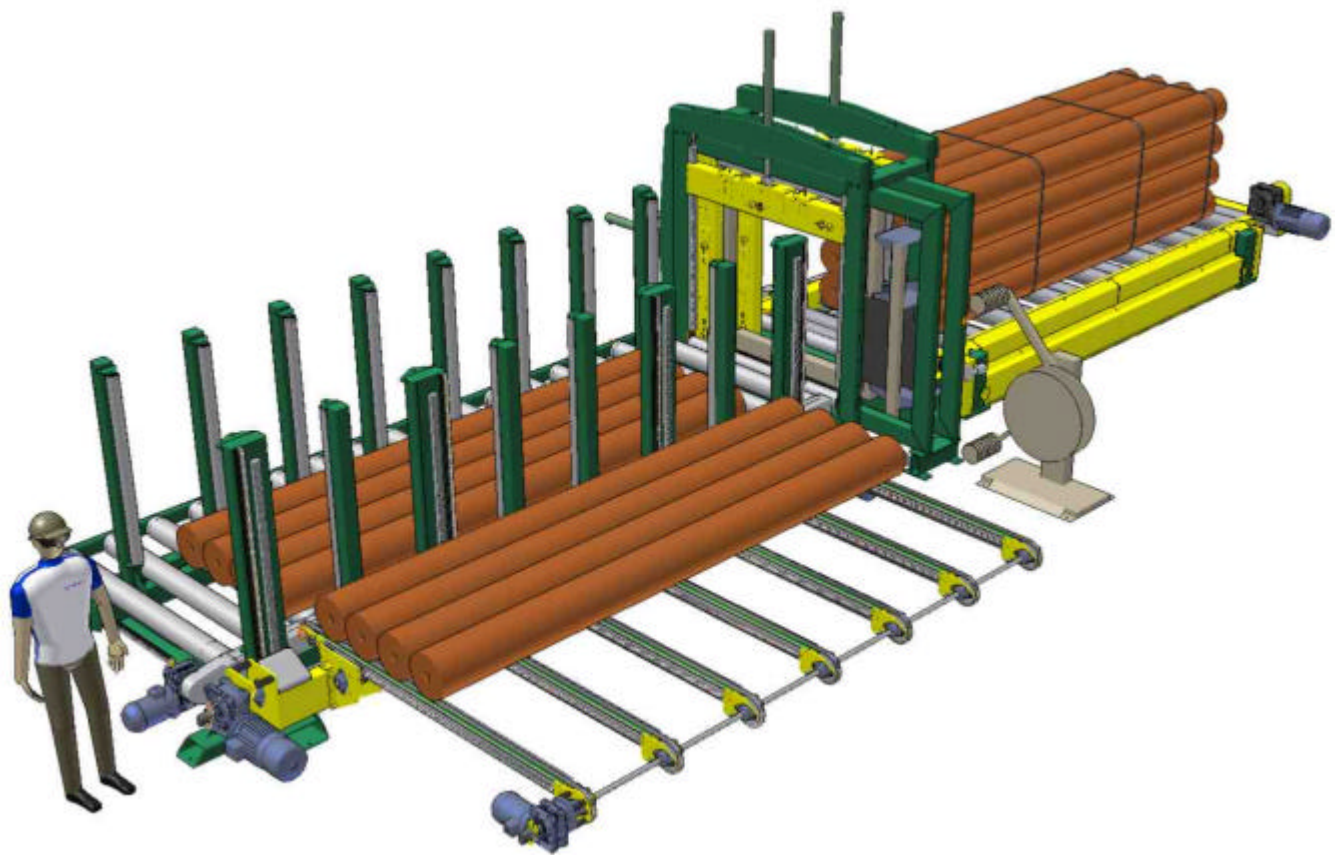


# ***PALLET STRAPPING*** ***RPM Type***

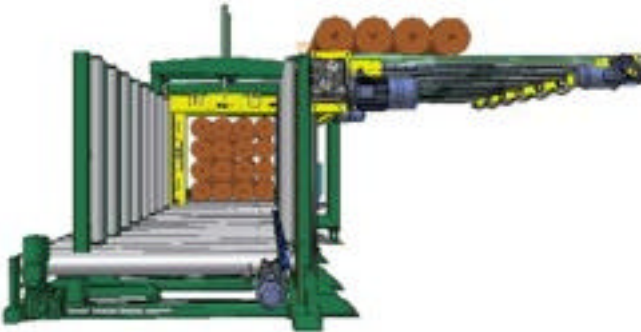


**TECHNOplants**  
*technologies for nonwoven*



**Description of the machine:**

- Automatic loading system of the rolls in the palletizer through a vertical cart that is anchored to the main frame.
- Lateral support rolls anchored vertically to the frame of the machine and to the wideness regulation cart. The supports have the function of lateral containment of the pack when it is not yet consolidated by the straps.
- Hydraulic press in which a strapping unit is inserted to carry out, automatically, one or more bindings of the rolls once they have been pressed.
- Exit roller that allows the supported rolls to be moved into a position in which they can be easily taken.
- Management of all the machine functions, both electrical and electrical-pneumatic, with Programmable Logic device (P.L.C.).
- Manipulator and exit roller command realised through AC gearmotors with electronic speed variation directly from the control panel.
- Control panel for the control of all the machine functions.



**Technical scheme**

Processable Material.....	Rolls of textile or non-textile material
Max length of the rolls.....	5000 mm
Width x height pack.....	1200 x 1200 mm
Pneumatic circuit pressure.....	6 Bar
Installed power.....	20 KW
Noise level.....	< 78 dB
Vibrations.....	None registered
Noxious emissions of any kind.....	None

