

Winding & Slitting



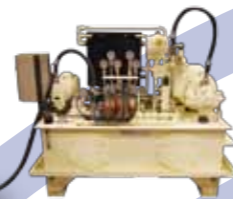
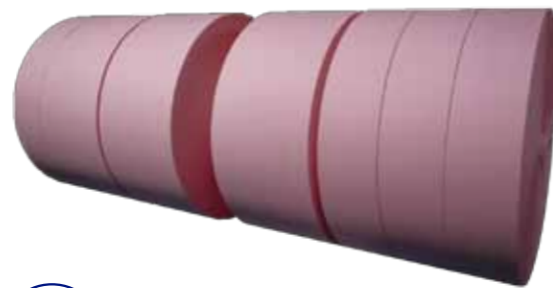
Strong section, without vibrations, provided with a geometry based on our experience, allowing us to ensure an optimal separation between the cuts.

Main parameters

Grammage range: 12 - 80 gr/m²
Operating speed: 1,500 m/min
Minimum cut width: 180 mm

We supply customized cutting system according to your requirements, ensuring the highest standards for this type of production.

We take care of all necessary engineering from civil engineering to the commissioning.



Hydraulic system

For a perfect control of the final reel hardness, with minimal loss of creping, the winding unit is equipped with a cutting-edge hydraulic facility.

Unwinder stand

The set is equipped with reel driving band/s with perimeter contact. The width of the band/s and the pneumatic pressure system, apart from ensuring good contact, it is regulated to avoid marks on the paper. The system of curved bars with the grooved and motorized rolls, facilitate the full unfolding of the sheet.



Multi-motor drive



All motors of the rewinder are driven with careful speed control by means of encoders and frequency inverters. In case of stops, they act quickly on the pneumatic braking system avoiding the wastage of paper. The entire set is governed by a modern and complete DCS.

