

DESMASYSTEM 2.5

The most versatile waste matrix removal system on the market.

Impeccable even with the most complex shapes

Tangential and intelligent de-grinding system that adapts to all types of machines. Equipped with servomotors that allow to control the speed of the de-grinding, engine torque, accelerations and decelerations in an extremely precise way.

- It allows to work with complex materials and shapes quickly and without breaking the mesh.
- With the horizontal movement of the waste re-winder, the distance of the stripping point is never changed.
- It has a pressure control during mesh rewinding to maintain tension.











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With Tecnocut's Desmasystem, the mesh is always accompanied by the rollers.

The speed of rotation is automatically varied according to the diameter of the coil.

- Stability and tension are guaranteed at all times.
- Prevents paper breakage and shrinkage.
- Downtime during production is avoided.
- The interface contains a unique and easy to use Software.
- The maximum coil dimensions accepted by the Desmasystem is 750 mm diameter and up to 530 mm width.

ADVANTAGES OF DESMASYSTEM



100% Integrable

Completely autonomous system of the machine. It does not affect the software, electronics, or mechanics.



Precision and speed

Maintains speed matrix removal even when working with the most complex shapes or with very thin matrix edges.



Easy operation

It has an intuitive and very easy-to-use interface. That means that you require a less specialized operator to use it.



Increased productivity

Thanks to the reliability of the Desamsystem, it is possible to increase the speed of matrix removal, increasing production.







