

# Tecno



**AUTOMATIC SPREADER WITH ROTATING TURRET – FAST, PRECISE, AND  
VERSATILE FOR SPECIAL FABRICS**

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**Fatex**  
**LAS MÁQUINAS PARA EXTENDER Y CORTAR**

# Tecno

Tecno is the most advanced and fastest automatic spreader on the market, specially designed for fabrics that need to be spread face to face while maintaining the pile direction. Its innovative automatic rotating turret, located on a cradle with conveyor belts across the entire width of the machine, allows complete changes during the empty return in just 9 seconds, optimizing productivity.



This machine incorporates state-of-the-art robotic technology with automatic quality control (Check Control), variable speed drives reaching up to 100 m/min, and high-sensitivity infrared sensors to ensure perfect fabric alignment.

Additionally, Tecno includes the exclusive Tension Free system, which eliminates tension in elastic fabrics, and features programmable automatic feeding controlled via intuitive digital touchscreens. It can perform normal, programmed, and stepped spreads, adapting to specific production needs.

With four-wheel drive (4WD), double-belt feeding to prevent marks and fraying, and automatic rewinding to remove defects, Tecno offers maximum reliability and quality in every operation. It also includes a modem for online diagnostics and technical assistance, and strictly complies with European safety standards.

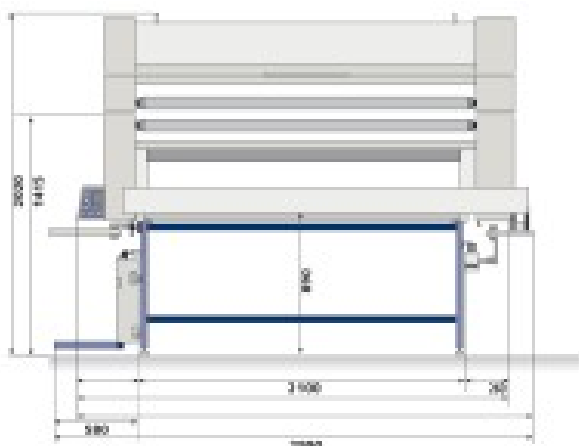
## OPTIONS AND ACCESSORIES

- Autex.Com (communication) and Autex.SCQ (automatic spreading programming) systems.
- Zigzag spreading and high-speed adjustable cutting, with or without end clamps.
- Programs for counting spread meters and real spread times.
- Tecnocar quick loader for pieces.
- Smooth, air-blown, vacuum, and conveyor cutting tables.
- Manual and motorized transfer tables, with guides and operator platforms.

## MAIN TECHNICAL DATA

- Maximum roll weight: 100 kg.
- Maximum roll diameter: 60 cm.
- Maximum lay height: 22 cm.
- Maximum manual loading height: 1,6 m from floor.
- Electrical consumption: 3.5 kW.

Autex reserves the right to make technical modifications to improve performance and functionality.



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