

Linea *pro*



LINEA PRO WAS BORN FROM THE UNION BETWEEN THE FRESHEST TECHNOLOGY AND THE MOST EARNED EXPERIENCE, IT WAS SPECIALLY DESIGNED TO COVER ALL OUR CUSTOMERS NEEDS.



Lineapro

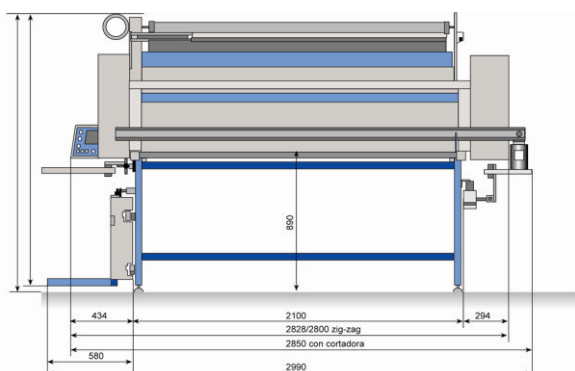
Linea Pro is an automatic spreading machine with the best spreading quality in the market. Supplied with a built-in "cradle", a single conveyor belt across the useable width of the machine. It can unroll any type of fabric quickly and naturally preventing marks on delicate fabrics caused by the partial tension from conventional multiple belt systems.

Linea Pro complies with strict EU safety standards.

TECHNICAL CHARACTERISTICS

- Equipped with robotic technology.
- Automatic check control system.
- Speed variation from 0 to 100 metres/minute.
- High-speed cutting variation.
- Feed by highly sensitive infra-red sensor.
- Intelligent detector at end of stack with return to load point.
- Automatic spread height detector.
- Machine driven by four-wheels.
- Software program to connect the zigzag with cut.
- Feeding system by "cradle", a single conveyor belt.
- One piece conveyor belt **system that prevents marking the fabric** and problems caused by loose threads falling between rollers on multiple conveyor belt system.
- Automatic threading and unthreading.
- Fabrics rewinding to remove faulting or colour variation.
- Device to spread the other side of the fabric roll.
- Programmed feeding.
- Control panel with **colour digital touch screen**.
- Digital touch screen with parameter and information of functions.
- It can perform normal, programmed and scale spreads.
- Self-adjusting brakes ramp according to spread of machine.
- Adjustable acceleration.
- Safety brake in case of power failure.
- Maximum roll weight recommended: **100kg**.
- Maximum diameter of the roll: **60cm**.
- Maximum height of the spreading: **22cm**.
- Maximum height for manual loading: **1.40mts**.
- Power consumes: **2.1kw**.

We reserve the right to make any technical modifications.



LINEA PRO OPTIONS

- Remote EWON connection for technical assistance
- Spreading in **zigzag**.
- Spreading with adjustable **high speed cuts** with or without mobile clamp.
- Program to count meters per roll, working time and total meters per spread.
- Spreading in **tubular** fabric roll; or in book-folded.
- Double feeding for roll spreading.
- Roll support by traditional bar.
- Intelligent control **handle**.
- Double belt.
- Double belt "folding cradle".
- Additional programming for number of lays and number of lengths.
- Fast roll loader.
- **Smooth, air blowing, conveyor and vacuum** tables
- **3** different types of transfer table for machine: manual, manual on rails and motorised on rails.
- Rails and operator's platform.



C/ Can Negoci 18, Nave 4 - P.I. Can Negoci
08310 Argentona - Barcelona – Spain
Telephone: +34 93 7589325
ventas@autex-int.com
www.autex-int.com

