

# **ALFA**

### FULLY AUTOMATIC FINISHING LINE

#### FULLY AUTOMATIC FINISHING OF BED SHEETS AND CURTAINS

Longitudinal sewing, dimensioning, cross cutting, edge trimming, labelling, cross hemming, sewing, stacking. The Magetron **ALFA** takes over the complete processing procedure with extraordinary perfomance, uncompromising quality and flexibility.

Since 1975 we have increasingly deepened, through a constant and accurate system of research and development, how to get high standards of quality in the cross cutting cross hemming process without compromising efficiency, productivity and flexibility.

**ALFA**, the latest generation of fully automatic finishing machine, combines all these features being based on the most advanced available technologies and innovative systems.

State of the art in achieving the greatest goal: customer's satisfaction.

#### **EFFICIENCY AND PRODUCTIVITY**

Extraordinary efficiency and manual operations reduced to a minimum allow to have high productivity, an attractive cost-performance ratio and profitability on a daily basis.

#### QUALITY

Innovative technology, optimal processing methods and superior standards of construction grant an incredibily high level of the final output.

#### **MODULAR CONCEPT**

Longitudinal sewing and cross cutting cross hemming can be connected in one complete fully automatic line or used separately. The investment can be done in accordance with the requirement. Each module can complete a part of the process giving, in this way, total versatility and flexibility.

#### **FLEXIBILITY BY DESIGN**

Capable to process different kind of home textiles and uncountable options available in Magetron **ALFA** can grant high standards of flexibility and customization, key factor in the nowadays' success.













#### **CUSTOMIZE AS PER YOUR REQUIREMENTS**



Standard from 30 to 100 mm.

Further widths on request.

#### **Feeding options**



A-frame unwinder

#### Plaited

#### Modular design concept

Longitudinal section and cross section can be connected in one complete fully automatic line or disconnected and used separately. Additions and upgrades are possible any time, depending on specific requirements.

#### Accumulating option

The accumulating unit gives the possibility to store up to 50 mt of product between longitudinal and cross section. In this way the production will not be affected by longitudinal hemming machine stops, increasing efficiency and productivity accordingly.



Compensator

#### **Hem Process option**

Different options in the hem process to give total flexibility and versatility in the production. For instance piping, banding, Z-hem, S-hem, attachments,

2-pleats, 3-pleats and much more.

### **CUSTOMIZE AS PER YOUR REQUIREMENTS**

#### Label options





Bar coded label



Flat label



Delta shaped label

#### Sewing options

- Chainstitch
- 2-needle Chainstitch
- Lockstitch
- Zig-zag stitch

## Longitudinal hem width options

From 10 to 100 mm. Further widths on request.

## Cross hem width options

Standard from 10 to 40 mm. Further widths on request.



#### Range of home textiles



**BED LINEN** Flat Sheets Bed covers Bedspreads Blankets

CURTAINS



#### **Bartacking options**

The PATENTED Magetron Bartacking on-line system for making secure stitch in the corners of the final product and increasing in this way the quality of the output. The stitch is done by means of two separate lockstitch sewing machines.



#### **Remote assistance**

The latest technology capable to ensure the best technical support from off site, on-line monitoring and remote diagnostics.





We are 100% Solar Energy. Our Environment & Social Responsibility Commitment.





Via Provinciale, 111 • 40053 Valsamoggia Loc. Crespellano (BO) • ITALY T +39 051 969211 • F +39 051 969335 sales@magetron.com • www.magetron.com