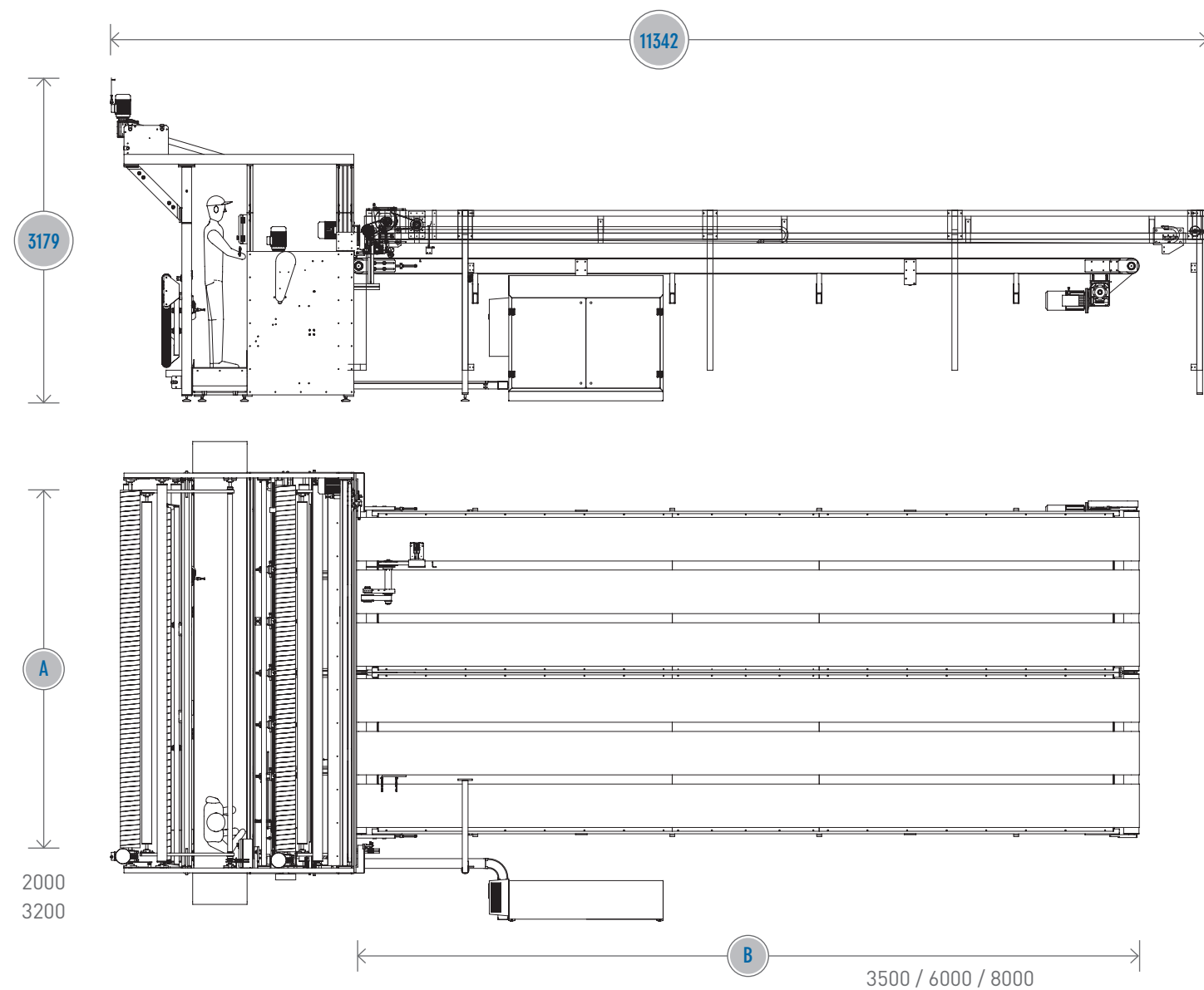


## OVERALL DIMENSIONS



**MAGETRON  
IS GREEN**

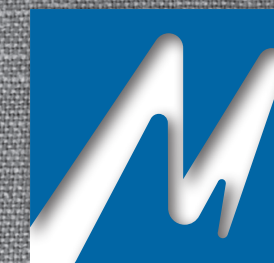
We are 100% Solar Energy.  
Our Environment & Social  
Responsibility Commitment.



**MAGETRON**  
textile innovation



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**SIGMA**

**PANEL  
CUTTER**



# SIGMA

## PANEL CUTTER

### PANEL CUTTER INSTALLATION FOR HOME TEXTILE.

The panel cutter machine is used for cutting panels directly from a roll or plaited fabrics. The process consists of: edge alignment, length cutting, dimensioning, cross cutting and stacking. All home textile flexible materials can be efficiently cut, stacked and further processed with an incredibly high level of accuracy using **SIGMA** panel cutter machine.

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

And so born **SIGMA**, the latest generation of panel cutter machine, which combines the use of the most advanced technologies with maximum usability.

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

### UNCOMPROMISING PERFORMANCE AND QUALITY

Unprecedented productivity, quality and precision in cutting system. This is the result of a perfect symbiosis between intelligent control technology and precision engineering. The low operating cost and simple integration in existing production workflows further contribute to an extraordinarily quick ROI.

### PRECISION BY DESIGN

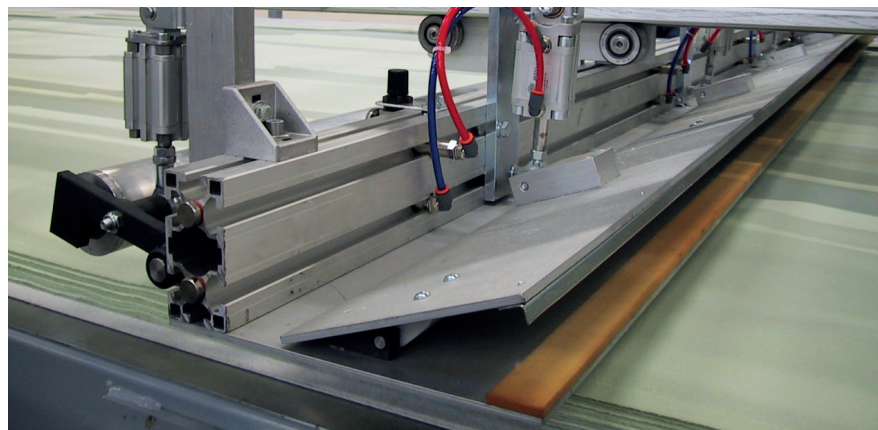
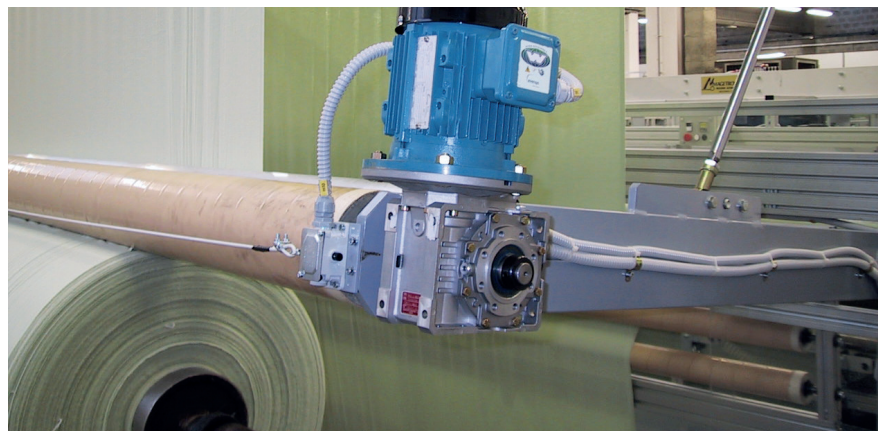
The perfect accuracy in product stacking allows speeding up the productivity process from the beginning, and optimizing the working and process flows.

### RELIABILITY

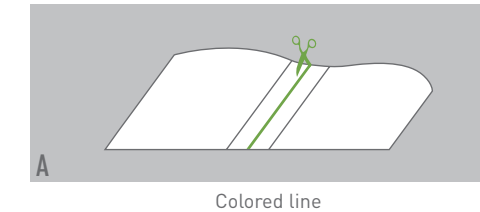
Innovative technology as well as excellent manufacture, grant a perfect reliability and low maintenance costs. Thanks to their modular design, the longitudinal and cross cutting systems can be suitable for every changing needs.

### HIGH TECHNOLOGY ON SOLID GROUND

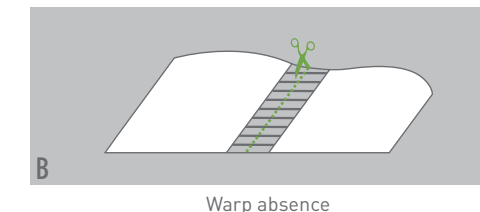
Project development, production and assembling are all made in Italy inside our factory. This grants an high reliability level which is supported by an efficient after sales service as well as on-line assistance.



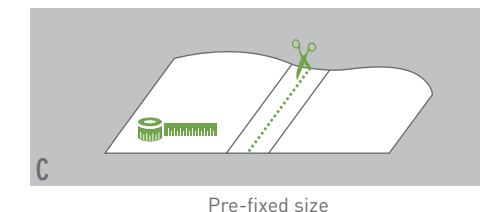
### Longitudinal Cutting options



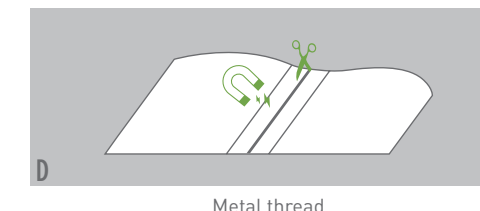
Colored line



Warp absence

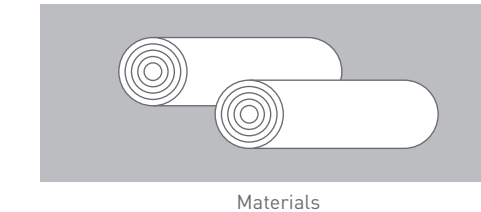


Pre-fixed size

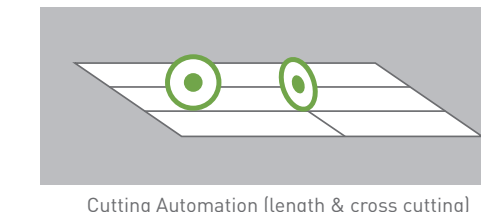


Metal thread

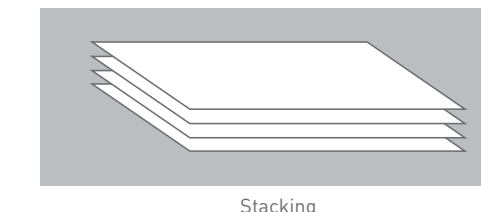
### Process description



Materials



Cutting Automation (length & cross cutting)



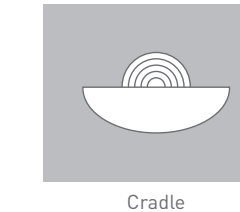
Stacking

### Stacking options

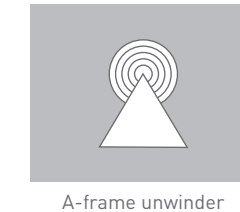
- Conveyor belt
- Roller conveyor
- Air floating
- Steel or wooden platform

### CUSTOMIZE AS PER YOUR REQUIREMENTS

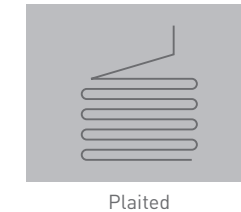
### Feeding options



Cradle



A-frame unwinder



Plaited

### Range of home textiles



#### BED LINEN

Flat Sheets  
Fitted sheets  
Pillow cases  
Bed covers  
Pillow ticks  
Bedspreads  
Duvets  
Blankets



#### TABLE LINEN

Tablecloths  
Napkins  
Table Runners  
Tea Towels



#### CURTAINS



#### CLEANING CLOTHS



#### MUCH MORE

### Remote assistance

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

