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**APS 2 P ECO** Automatic Fabric Spreading Machine

### **PRODUCT DETAILS**

- Fabric laying width between 1.60cm 2.20cm
- Ability to lay roll and open rested fabrics
- Wrinkle correction and fabric loosening feature with one button
- Ability to lay fabric at the desired tension with automatic tension control

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- Ability to lay fabrics precisely without stretching
- Waste free cutting system with automatic cutting adjustment
- Automatic pastal height adjustment
- Ability to rewind the fabric
- Plc system, easy to use touch control screen
- Programmable pastal length and number
- Different speed options in different ways
- Automatic stop feature when the fabric is over
- Warning system when reaching the desired floor quantity
- Warning system in case of malfunctions to be happen
- Sensitive to electronic motion and side edge smoothness adjustment with photocell
- One-way and zigzag fabric laying with cutting apparatus and operator platform
- Speed adjustable cutting system
- Personal carrier platform with safety sensor

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### FEATURES

Standard roll dimension	: 50 cm
Standard roll weight	: 150 kg
Standard laying widht	: 160 cm - 220 cm
Standard laying height	: 25 cm
Zigzag laying height	: 25 cm
Laying height with zigzag apparatus	: 20 cm
Maximum laying speed	: 105 mt / minute
General machine weight	: 410 kg
Electrical requirement	: 220 v ac 50 hz 3,5 kw



**AKA 1** Fabric Relaxing Machine





### **PRODUCT DETAILS**

Working width: 220 cm Roll dimension: 40 cm Working speed: 0-50 m/minute electronic control

### How to work?

The fabric loaded over the unloader rollers comes to shaking unit passing under the machine.

Pastal is made between 50-70 cm at the bottom.

Cylinders: Special manufacturing aluminum at 80 mm diameter

Control panel: Forward, backward and speed are controlled by electronic devices in front of the user Machine dimensions: Width: 280 cm Depth: 80 cm Height: 100 cm

Machine paint: Electroctatic powder paint coated ral 7035 (beige) color

# **APM 6** Air Blowing Table

### Technicial features:

Standard roll dimension: 40cm Standard roll weight: 80 kg Electrical requirement: 220 v ac 50 hz 0,75kw General machine weight: 120 kg



### **PRODUCT DETAILS**

- Width Between 1.82 2.42 cm
- Height Setting with Adjustable Leg System Between 85 92 cm
- 18 mm Edges 2 mm PVC Coated double air pool MDFLAM Surface
- 1.1 KW air motor, ability to operate the desired area on the table separately
- 40 x 60 x 1.5 mm and 40 x 40 x 1.2mm Chassis Profiles
- Special Manufacturing Aluminum Machine Table Edge Rails
- Coated Carrier Galvanized Platform Rails
- Electrostatic Oven Paint
- Busbar Electrical System

### FEATURES

Standard Table Width Electrical Requirement

: 182 - 2.42 cm : 220 V AC 50 Hz 3.5 KW



**APS 1 PS** Automatic Fabric Spreading Machine

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### **PRODUCT DETAILS**

- Fabric laying width between 1.60cm 2.20cm
- Ability to lay roll and open rested fabrics
- Wrinkle correction and fabric loosening feature with one button
- Ability to lay fabric at the desired tension with automatic tension control
- With fabric feeding system with conveyor belt and servo motor;
- Ability to lay fabrics precisely without stretching
- Waste free cutting system with automatic cutting adjustment
- Automatic pastal height adjustment
- Ability to rewind the fabric
- Plc system, easy to use touch control screen
- Programmable pastal length and number
- Different speed options in different ways
- Automatic stop feature when the fabric is over
- Warning system when reaching the desired floor quantity
- Warning system in case of malfunctions to be happen
- Sensitive to electronic motion and side edge smoothness adjustment with photocell
- One-way and zigzag fabric laying with cutting apparatus and operator platform
- Speed adjustable cutting system
- Personal carrier platform with safety sensor

### FEATURES

Standard roll dimension	: 50 cm
Standard roll weight	: 150 kg
Standard laying widht	: 160 cm - 220 cm
Standard laying height	: 25 cm
Zigzag laying height	: 25 cm
Laying height with zigzag apparatus	: 20 cm
Maximum laying speed	: 105 mt / minute
General machine weight	: 410 kg
Electrical requirement	: 220 v ac 50 hz 3,5 kw



**AKA 1** Fabric Relaxing Machine





### **PRODUCT DETAILS**

Working width: 220 cm Roll dimension: 40 cm Working speed: 0-50 m/minute electronic control

### How to work?

The fabric loaded over the unloader rollers comes to shaking unit passing under the machine.

Pastal is made between 50-70 cm at the bottom.

Cylinders: Special manufacturing aluminum at 80 mm diameter

Control panel: Forward, backward and speed are controlled by electronic devices in front of the user Machine dimensions: Width: 280 cm Depth: 80 cm Height: 100 cm

Machine paint: Electroctatic powder paint coated ral 7035 (beige) color

# **APM 6** Air Blowing Table

### Technicial features:

Standard roll dimension: 40cm Standard roll weight: 80 kg Electrical requirement: 220 v ac 50 hz 0,75kw General machine weight: 120 kg



### **PRODUCT DETAILS**

- Width Between 1.82 2.42 cm
- Height Setting with Adjustable Leg System Between 85 92 cm
- 18 mm Edges 2 mm PVC Coated double air pool MDFLAM Surface
- 1.1 KW air motor, ability to operate the desired area on the table separately
- 40 x 60 x 1.5 mm and 40 x 40 x 1.2mm Chassis Profiles
- Special Manufacturing Aluminum Machine Table Edge Rails
- Coated Carrier Galvanized Platform Rails
- Electrostatic Oven Paint
- Busbar Electrical System

### FEATURES

Standard Table Width Electrical Requirement

: 182 - 2.42 cm : 220 V AC 50 Hz 3.5 KW

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## APS1JS Automatic Fabric Spreading Machine

### **PRODUCT DETAILS**

- Ability to rewind the fabric
- Plc system, easy to use touch control screen
- Programmable pastal length and number durable ergonomic chassis designed for heavy fabrics
- Fabric laying width between 1.60cm-2.20cm
- Ability to lay roll and open rested fabrics
- Wrinkle correction and fabric loosening feature with one button
- With fabric feeding system with conveyor belt and servo motor designed for heavy fabrics;
- Ability to lay fabric at the desired tension with automatic tension control
- Ability to lay fabrics precisely without stretching
- Waste free cutting system with automatic cutting adjustment
- Automatic pastal height adjustment
- Different speed options in different ways
- Automatic stop feature when the fabric is over
- Warning system when reaching the desired floor quantity
- Warning system in case of malfunctions to be happen
- Sensitive to electronic motion and side edge smoothness adjustment with photocell
- One-way and zigzag fabric laying with cutting apparatus and operator platform
- Speed adjustable cutting system
- Personal carrier platform with safety sensor

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### **FEATURES**

Standard roll dimension Standard roll weight Standard laying widht Standard laying height Zigzag laying height Laying height with zigzag apparatus : 20 cm Maximum laying speed General machine weight Electrical requirement

: 50 cm : 250 kg : 160 cm - 220 cm : 25 cm :20 cm : 105 mt / minute : 460 kg : 220 v ac 50 hz 4 kw









### **PRODUCT DETAILS**

- Durable ergonomic chassis designed for jeans and heavy fabrics
- Basket system in which roll fabric is placed by rolling from the ground
- Adjustable lifting height
- Emerceny stop buttons
- Ability to lift and hold the roll fabric
- Automatically rolling the roll fabric into the machine basket
- Easy to use control system
- Ability to be used on more than one table with the transfer feature

# APM 6 Air Blowing Table



### Technicial features:

Standard roll dimension: 50 cm Standard roll weight: 350 kg General machine weight: 150 kg Electrical requirement: 380 v 50 hz 1.5 kw



### **PRODUCT DETAILS**

- Width Between 1.82 2.42 cm
- Height Setting with Adjustable Leg System Between 85 92 cm
- 18 mm Edges 2 mm PVC Coated double air pool MDFLAM Surface
- 1.1 KW air motor, ability to operate the desired area on the table separately
- 40 x 60 x 1.5 mm and 40 x 40 x 1.2mm Chassis Profiles
- Special Manufacturing Aluminum Machine Table Edge Rails
- Coated Carrier Galvanized Platform Rails
- Electrostatic Oven Paint
- Busbar Electrical System

### **FEATURES**

Standard Table Width Electrical Requirement

: 182 - 2.42 cm : 220 V AC 50 Hz 3,5 KW