iMPACT

APS 1 JS / PS
Automatic Fabric Spreading Machine
(For Knits/Woven and Denim fabrics)

SAMR TECHNOLOGY

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.
- 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.

FEATURES

- Standard roll dimension : 50 cm
- Standard roll weight : 70-150 kg
- Standard laying width : 160 cm - 220 cm
- Standard laying height : 25 cm
- Zigzag laying height : 20 cm
- Laying height with zigzag apparatus : 20 cm
- Maximum laying speed : 105 mt / minute
- General machine weight : 460 kg
- Electrical requirement : 220 v ac 50 hz 4 kw

Automatic Fabric Spreading Machine Table

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 MDFLAM Surface
- 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 : 182 - 2.42 cm
- Electrical Requirement : 220 V AC 50 Hz 3,5 KW