Fabric Accumulating Machine JOTA

Model JAT-2000



1. OPERATIVE DESCRIPTION / PROCESSES TO REALIZING

JAT-2000, is a machine designed to feed fabrics in line. It has a roller of entry with changeable speed for rapid entry of the fabrics, bed of accumulation of fabric, synchronized exit with the demand of the machine to which it mates, spirals of opening of the fabrics and guided system.

The processes to realizing are those of feeding, accumulation, synchronization, expanded and guided of the fabrics.

2. MATERIALS TO PROCESS

• Textiles, non woven, cloths, licras, velvets.

3. TECHNICAL BASIC CHARACTERISTICS

Useful width of work :	2000 mm
Diameter of the bed of accumulation	650 mm
Mechanical speed of the machine max.	80 m/minute
Installed power	4,4 kw
Lamp for alignment	Central
Entered speed roller of fabrics	110 m/min
Accumulation of fabrics	150 m (In slight fabrics)
Fabric Folding machine	Motorized
Pendulous arm	For speed synchronization
Spirals extensors of fabrics	Adjustable circular
Control cabinet	With speed variation

4. DESCRIPTION OF THE PROVISION

- Jota Fabrics accumulating
- Control cabinet
- Fabrics opener-guide

5.TECHICAL DATA MACHINE.

- ENTRANCE WITH MOTORIZED ROLLERS.
- FILLED HOPPER ADJUSTABLE.
- BED CONSTRUCTED IN STAINLESS STEEL.
- EXIT WITH ROLLER MOTORIZED SYNCHRONOUS WITH THE REST OF THE MACHINE TO WHICH ONE SETTLES
- CONTROL OF PENDULAR SPEED.
- MAXIMA ENTERED SPEED 110 m./min.
- SPEED EXIT Synchronous.
- OPENING SPIRALS OF THE TEXTILE.
- GUIDE FOR THE FABRIC.
- CONTROL OF TRIM TO THE SHAFT
- MANUAL AND AUTOMATIC MANEUVERS.
- SECURITY BY CABLE, PULSERS OF EMERGENCIES.