



AUTOMATIC TAPE EDGE MACHINE

TE-1000 is an automatic bed edge sealing machine. **TE-1000** can be produced with optional branded chain stitch head depending on customer demand. The servo motor used in the sewing head provides quality sewing. A problem-free corner rotation is provided with the arm rotation system driven by a reducer over the robot body. Thanks to its solid construction, it provides perfect sewing quality. The bed welcome arms in the automatic bed roll system help faster and safer production. **TE-1000** is user-friendly with its easy-to-use operator panel.



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DEFINATION	TE-1000 AUTOMATIC MATTRESS EDGE SEALING MACHINE
Sewing machine	PFAFF 5625 - CTEC300UB
Sewing Speed	3000rpm
Capacity	200 - 250 beds in 8 Hours depending on operator speed
Stitch Type	Chain Stitch
Max Bed Size	210cm x 220cm
Bed Height	5cm - 40cm
Max. Bed Weight	200 kg
Between Standard Wick	42mm
Energy	3 Phase 380 V
Strength	4.8 kW
Weather	6 Bars
Weight	1100 kg
Machine Dimensions	360 cm x 425 cm x 215 cm (Width x Length x Height)

- ✓ Covering capacity of 200-250 beds in 8 hours (90x190cm)
- ✓ Automatic somersault
- ✓ Precise sewing with servo motor
- ✓ Conveyor belt speed, sewing speed, corner turning arm speed can be adjusted
- ✓ Service with remote access
- ✓ Ability to integrate into different bed lines
- ✓ Fault detection and solution from the user panel interface thanks to its developed software

