

FLEXIBLE AUTOMATIC CONTINUOUS SEALER FOR THE TEXTILE INDUSTRY AND E-COMMERCE



T-MATIC-5020



FEATURES & OPTIONS

- Alternate longitudinal sealing system with a continuous vertical seal
- PTFE coated horizontal sealing bar
- Inverter and encoder controlled
- Automatic adjustment of the center seal
- Flexmode control system with:
- Memory for 40 different operating programs
- Easy film insertion and conveying system
- Kissing belts

CONTROL SYSTEM



- *Alpha numeric LCD control panel
- *Panel PC and 7" full colour touchscreen display
- *32-bit microprocessor
- *Each motor equipped with inverter
- *In/out control modules for digital, analog input/output and thermo couple-reading control for series

- Storage / readout of process statistics (counter, measurements of pack length, real time output, machine performance, control of irregular packs)
- Automatic control of the sealing bar height
- Conveyor speed electronically adjustable
- Single pack/ multi-pack mode
- Adjustable sealing time
- The seal temperature is dual adjustable (for both sealers)
- Faulty packs detection

TECHNICAL SPECIFICATIONS

Technical specifications		T-MATIC-5020
Machine size (LxWxH)		2180 x 1545 x 1525-1655 mm
Seal dimensions		500 mm/length unlimited
Max. product height		200 mm
Max. film reel width		600 mm
Max. film reel ø		350 mm
Conveyor speed		1 up to 30 m/min
Max. total product weight on conveyor		30 Kg
Production capacity		4200 packs/hour*
Compressed air		6 bar/0,6 NI/p
Power supply		380V-415V/ 3 ph/ 50-60Hz
Consumption		2300 W



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