



SHRINK WRAPPING MACHINE (with sealing bar)

POLY B (for trays)

Stainless steel frame



POLYPACK SECS

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POLY B



Principle

- Handling trays in a film wrapped around bundle by pushing in a film curtain which is subsequently cut and sealed by a sealing bar and shrunk in a tunnel
- **B** : fixed sealing bar station
- **BSA** : continuous motion sealing bar station
- Film type : plain polyethylene film
- Width of film : 600 - 800 - 1000 - 1200 (other on request)
- Tray selection by lower gate/belt conveyor
- Capacity :
 - B** : up to 20 cycles/mn
 - BSA** : up to 30 cycles/mn

Technical specifications

- Stainless steel construction
- Front motorized conveyor adapted to the product
- Continuous heating sealing bar
- Shrink tunnel with recycled hot air
- Shrink tunnel :
 - Stainless steel mesh conveyor mounted on hollow stem driven by motorized links on each side
 - Inner ventilation by turbines
 - Tangential cooling by turbines
- PLC control in electric cabinet integrated on the side
- Main voltage : 400 volts triphasis
- Control voltage : 24 volts
- Power supply : 10 - 15 - 20 - 30 KVA
- Operating air pressure : 6 bars
- Centralized lubrication on common rail; automatic in option
- Safety and control indicators
- Equipment built meets EC-norms compliances
- Equipment delivered with maintenance and operation manual

Options

- Lateral in feed/selection
- 90° out feed bundles
- Manual film reel connection by sealing bar
- Lateral film rack supports

