

BT 600 BOTTOM LOADER

Horizontal flow-pack machine, designed for fragile or difficult to package products

TECHNICAL SPECS

- Voltage: 220 V
- Weight: 700 kg
- Sealing bars : diam. 120-150 or 180 mm
- 3 pairs of longitudinal rollers (diam. 120 mm): 2 for film tow, 1 for sealing
- Motorized rollers assembly (for up and down motion)
- Safety carter with auto stop of the machine during production in case of open carter
- Motorized exit belt
- Emergency stop buttons for immediate stop of production cycle
- Additional function buttons on products loader
- Photocell for print centering
- Film reel width: max. 600
- Film reel holder with expanding locking system
- Loader plates in stainless steel AISI 304 (conforms to CE directives)
- Dimensions: 4000 x 630 x H 1700 mm
- Speed: 120 packs / min
- Easy maintenance and cleaning

TECHNOLOGY

- 3 axis controlled by servo motors and drives
- Can-Bus communication
- 7" Touch screen display with integrated PLC
- Memory for product's programs
- Full back up of parameters and product's programs via USB key
- Product and print centering via touch screen
- Easy diagnose for problem solutions
- Possibility of connection to Team Viewer for remote assistance (LAN, VNC)
- Light tower for machine's status indication

OPTIONAL

- Rotary printer or thermal transfer printer
 - Nebulizer for ethyl alcohol
 - No product no bag sensor
- Full stainless steel AISI 304 construction
 - Euro-slot punch
 - Zig-zag blades
 - Fixed forming box
 - Extended loader
- Pneumatic opening of longitudinal hot rollers
 - Reactive compensation conveyor belt