



MINITRONIC 400

Horizontal flow-pack machine designed for versatility and higher packaging requirements

TECHNICAL SPECS

- Voltage : 220 V
- Weight : 320 kg
- Sealing bars : diam. 120 mm
- 2 pairs of longitudinal rollers (diam. 120 mm) : 1 for film tow , 1 for sealing
- 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 product loader
- Photocell for print centering
- Film reel width : max. 420 mm
- Film reel holder with expanding locking system
- Loader plates in stainless steel AISI 304 (conforms to CE directives)
- Dimensions : 2950 x 630 x H 1700 mm
- Speed : 120 packs / min
- Cut and seal drive motor : 1,9 Nm

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
- Double sealing jaw (to increase production speed)
- Long-Dwell head for MAP
- Pneumatic opening of longitudinal hot rollers

BAG DIMENSIONS

- Length :
 - min. 50 – max. 200 mm (dual sealing jaw)
 - min. 60 – max. 600 mm (mono sealing jaw)
- Width : max. 170 mm

PRODUCT HEIGHT

- Dual sealing jaw : 50 mm
- Mono sealing jaw : 70 mm