

Pandymatic

Automatic bagging machine using stock tubular film



The Pandymatic is a very flexible low cost packaging machine with a high production capacity. The machine has a revolutionary compact form/fill/seal system that uses tube film. It forms pouches in-line before they are filled and sealed.

The Pandymatic outstands as far as reliability and ease of operation are concerned. The simplicity of the Pandymatic is the design, which allows the use of tube film and eliminates the inconvenience of forming collars, back seaming, and the complex controls associated with traditional form/fill/seal systems. Built-in interface ports allows the integration of counters, scales, robotics and other automatic infeed devices for fully automatic packaging.

With the Pandymatic, size changes and setup are very easy to realize. The machine needs very little maintenance. Large diameter rolls and variable bag lengths enable you to pack products of practically any length.

Technical Details	Pandymatic
Type of Film	Layflat tubing
Film Thickness*1	35/120 µ
Bag Length	40/2000 mm
Max. film reel diameter	400 mm
Min. - max. film reel width	40-400 mm
Max. film reel weight	25 kg
Power Supply	220/240 V single phase
Air supply pressure	6 bar (I.D. pipe 10 mm)
Machine size (l x wx h)	994 x 864 x 954 mm
Machine speed	45 bags/min*2
Machine weight	100 kg



Panel Pandymatic

Advantages of the Pandymatic

- Excellent price/quality ratio
- Can be used as manual, semi-automatic and automatic machine
- Heavy duty, strong appearance
- Equipped with support on wheels
- Impulse sealing bar, suitable for PE, laminates and PA/PE pouches
- Adjustable bag length
- Adjustable seal bar opening
- 40 programs (pass word protected)
- Digital panel
- Error diagnostics
- Machine built according latest directives
- More than 20 years of experience with Pandymatic machines
- Suitable for transparent and pre-printed film (option)

Options

- Special feeding funnel
- Intermitting feeding conveyor (Optimizer)
- Support table
- Out feed conveyor
- Photocell for pre-printed film
- Thermo transfer Printer
- Labeller
- Encoder for printing on non printed film
- End of film sensor
- Perforator
- Euro hole with third welding
- 4 mm seal wires
- Foot pedal

*1 film thickness has to be approved by Audion

*2 Exact capacity can only be determined after testing with sample film and product