

Pitpack M

High-Capacity Vertical Packaging Machine



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The **Pitpack M** vertical packaging machine is designed to package a wide range of small or large sized or granular products in a pillow made of heat-sealable film. Pitpack M is a more extensive version of Taurus-Fenix's basic vertical packaging machine. It is characterized by high kinematical speed (up to 80 cycles/minute). It can be combined with different dosing systems, such as linear weighers, combination weighers (multi-head or linear), auger fillers, dosing cups.

General Features:

- Bag formation unit.
- Asynchronous film unwinding unit.
- Asynchronous film pulling unit.
- Longitudinal and transverse sealing, pneumatic, continuous operation units.
- Control system (suitable for operation with any doser).
- Thermal printer.
- Photocell for printed film.
- Film motion stop controlled by photocells.
- Device for automatic centering of the film.

Optional:

- Side gusset bag forming unit.
- Flat bottom bag forming unit.
- Euroslot.
- Printer.
- Inert gas injection system.
- Impulse sealing unit.
- Dust exhaustion system.
- Static charge killing device.

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Kinematical speed (cycles/min)	80
Max dose volume (lt)	4
Forming tubes	1
Max forming tube diameter (mm)	160
Max bag width (mm)	250
Max bag length with single pulling (mm)	310 (390 upon order)
Film thickness (µm)	30 - 90
Max film width (mm)	550
Max film diameter (mm)	350
Max film reel weight (kg)	40
Electrical supply	380 V, 3-Ph, 50 Hz
Power (kW)	3
Air supply (bar)	6
Compressed air consumption (lt/min)	500
Max machine length (mm)	1900
Max machine width (mm)	1230
Max machine height (mm)	1670
Max machine weight (kg)	600