

Pitpack

Compact Vertical Packaging Machine



The **Pitpack** vertical packaging machine is designed to package a wide range of powdered, granular or small-sized products into bags formed from heat-sealable film. Pitpack is the basic Taurus-Fenix vertical packaging machine, compact and affordable, with good performance and kinematical speeds of up to 45 cycles/minute.

General Features:

- Pillow bag formation unit.
- Film unwinding with asynchronous motor.
- Pneumatic film pulling unit.
- Longitudinal and transverse sealing: pneumatic, continuous operation units.
- Control system (suitable for operation with any dosing system).
- Date printer on a transverse sealing unit.
- Photocell for printed film.
- Photocell controlled film motion stop.

Optional:

- Stainless steel version.
- Side gusset unit.
- Flat bottom unit.
- Pyramid-type bag-forming unit.
- Euroslot.
- Printer.
- Inert gas injection system.
- Impulse sealing unit.
- Powder sucking system.
- Static charge killing unit.

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Kinematical speed (cycles/min)	45
Max dose (lt)	2
Forming tubes	1
Max forming tube diameter (mm)	127
Min bag width (mm)	52
Max bag width (mm)	200
Max bag length with single pulling (mm)	310
Film thickness (µm)	30 - 60
Max film width (mm)	200
Max film roll diameter (mm)	350
Max film roll weight (kg)	25
Electrical supply	380 V, 3-Ph, 50 Hz
Power (kW)	2
Compressed air supply (bar)	6
Air consumption (lt/min)	300
Machine length (mm)	1500
Machine width (mm)	920
Machine height (mm)	1540
Machine weight (kg)	300