

Pitpack Smart

Compact and Fast Vertical Packaging Machine



The **Pitpack Smart** vertical packaging machine is designed to package a wide range of small or large piece or granular products in a heat-sealed envelope. Pitpack Smart is one of Taurus-Fenix's most versatile packaging machines. It is characterized by compact dimensions and high mechanical speed (up to 65 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 forming unit.
- Asynchronous motorized film unwinding.
- Asynchronous film pulling unit.
- Longitudinal and transverse pneumatic, continuous operation sealing units.
- Control system (suitable for operation with any dosing system).
- Date print on a transverse seal.
- Photocell for printed films.
- Film motion stop controlled by photocells.

Optional:

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

Pitpack

Kinematical speed (cycles/min)	65
Max dose (lt)	2
Forming tubes	1
Max forming tube diameter (mm)	127
Max bag width (mm)	200
Max bag length with single pulling (mm)	310
Film thickness (µm)	30 - 60
Max film width (mm)	435
Max film roll diameter (mm)	400
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)	400
Machine length (mm)	1530
Machine width (mm)	920
Machine height (mm)	1340
Machine weight (kg)	430