Vertical packaging machine AM019 Servo



Application

Used for packaging of food products. According to the product, the machine could be equipped with different types of dosing devices.

Features

- **Auto-tunning feature**. The software algorithm optimizes and adapts the machine's performance to the changing conditions of the working environment.
- Setting of different preset work programs.
- Servo driving for a better pulling, positioning and cutting of the bag.
- Powered film roll unwinding via **step motors** which automatically synchronize with the machine's speed.
- Bag length setting in milimetters or via photocell.
- Easy and intuitive operation via a colour **7.5" touch screen.**
- Intelligent system for **fast and easy replacing** of the pulling belts.

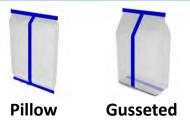
Compatible with the following dosing systems:

80-410mm, 40-120 microns

up to 330mm

- Integrated system for easy and fast centering of the film roll.
- Integrated system for self-diagnostics.
- Improved system for safe operation of the machine.
- Possibility for integrating of different external devices like thermo transfer printers, label applicators etc.

Bag types



Extras



Handle Euro-slot Gas flushing







Auger fillers

Label application

Technical specifications:

Packaging film width and thickness

Maximum bag length

Technical specifications:	
Construction	Stainless steel AISI 304
Productivity	Up to 80 bags per minute
Overall dimensions in mm (L*W*H)	1400x1100x1500
Weight	400kg
Interface	PLC with 7.5" Touch Screen
Drive	Servo and stepper motors + pneumatics
Power supply	220V±10%
Installed power	1800W
Air consumption	10L per minute