

Vertical packaging machine AM020-D Doypack edition

Application

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

Features

- More **affordable solution** for making doypack bags, compared with the horizontal form fill seal machines.
- Takes much **less space** than HFFS machines.
- **Zipper** application module.
- Improved **servo technology** for a better pulling, positioning and cutting of the bag.
- Bag length adjustment via **photo cell** or **encoder**.
- Easy and intuitive operation via a colour **7.5" touch screen**.
- Intelligent system for **fast and easy replacing** of the pulling belts.
- 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



Doypack with zipper

Extras



Easy open

Euro-slot

Gas flushing

Label application

Compatible with the following dosing systems:



Linear weighers



Multihead weighers



Auger fillers

Technical specifications:

Construction	Stainless steel AISI 304
Productivity	Up to 40 bags per minute
Overall dimensions in mm (L*W*H)	1400x1120x2200
Weight	600kg
Interface	PLC with 7.5" Touch Screen
Drive	Servo and stepper motors + pneumatics
Power supply	220V±10%
Installed power	3000W
Air consumption	50L per minute
Packaging film width and thickness	200-520mm, 40-120 microns
Final bag size in mm (W*H)	100-200x140-220