

FA 438

Bag Packaging Machine

FAWEMA

FAWEMA HDG WOLF

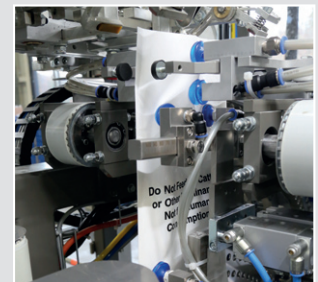


Over 40 years of experience and innovative technology are embodied in the **FA 438** which provides the ideal solution for the packing of pet foods. The principle of continuous operation is made possible with the help of servo technology.

The bags, clamped at the top, are filled through synchronised hoppers. Bag transport is done by bottom and side belts, moving in unison. This mode of operation guarantees precise closure of the bags.

The Benefits

- Rapid and simple format change. Taking only a few minutes.
- High performance thanks to extended filling times.
- No extra format parts and easy adjustment of all format positions.
- Perfect for producing optimum bag due to continuous, friction free transport.
- Exact bag shaping thanks to total bag control from magazine to closure.
- 14 stainless steel filling hoppers, working in continuous motion to maximise the output capacity.
- Unique bag magazines able to supply the machine with a vast range of bag types.



Weight Range	Output bpm	Application	Bag Sizes
0.5 to 7 kg (Dependent on product density)	Up to 60 (Dependent on bag weight and product characteristics)	Dry, free flowing products, granules or pieces	180 x 70 x 300 mm Min. 300 x 160 x 640 mm Max.

FA 438

Bag Packaging Machine

FAWEMA

FAWEMA HDG WOLF

Options

Bag Types:

block-bottom, with gusset, pinch top closure, top zip, all common re-closure options

Packaging Materials:

laminate or mono material, single or multi-ply paper, high-gloss surfaces, plastic

Filler:

Multi head weigher

Runs as:

Servo driven, Carousel system

Extras: Check weigher, Metal detector

FA 438

Bag examples



Hygiene

The **FA 438** optimally meets hygiene requirements. The hoppers are inserted into the bag reducing the risk of foreign objects contaminating the bag in the filling cycle.

The use of Lubricants can also be avoided. Easily accessible system parts, thanks to its ergonomic construction, means less down time for cleaning.

Its 14 stainless steel hoppers mean that human consumption food products can be packed hygienically and with the safe knowledge that the machine fits in with all food safety legislation.

Efficiency

The **FA 438** is designed and built for both the high speed and high accuracy packing of pet foods and other granulated products.

This is achieved using its Carrousel system allowing it to run in a continuous motion, whilst product filling, bag shaping and product settling take place.

The choice to pack in continuous motion over an intermittent motion means that the machine can deliver outputs of up to 60 bags a minute.

The machine is also built in a way that reduces loads on parts, meaning these are low wearing and down time can be significantly reduced.

