

FA 456

Bag Packaging Machine

FAWEMA

FAWEMA HDG WOLF



FAWEMA's FA 456 series has been designed with 4 key points in mind: flexibility – allowing customer to choose from a vast range of packing styles. Strength and durability – able to cope with a wide range of product densities and product

weights. Speed and Reliability – giving a good, consistent through put at high speeds. Simplicity – easy to use in operation with just one line operator.

The Benefits

- Push Button format change over system.
- Improved bag de-aeration.
- Easy access to all areas of the machine.
- Wide range of bagging options.
- Simple integration of any desired additional equipment, check weighers, rejecter, palletizing.
- Designed and built to alleviate stress and reduce wearing parts.
- Small compact design for space saving.
- Simple operation means only the need for 1 operator in the whole line.



Weight Range	Output bpm	Application	Bag Sizes
7 to 20 kg (Dependent on product density)	Up to 20 (Dependent on bag weight and product characteristics)	Granulated products, Pet food and animal feed	300 x 90 x 600 mm Min. 400 x 200 x 1000 mm Max.

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Options

Bag Loading:

Horizontal Magazine

Packaging Materials:

Plastic and Paper premade

Filler:

Multi head or linear scale

Runs as:

Completely Servo-driven (Schneider electric)

Extras:

Metal detector, Check weigh system,
Gas flushing

FA 456

Bag examples



Hygiene

The **FA 456** meets all hygiene requirements for the packing of food stuffs. The whole machine is designed that, once the product is in the machine, it is not open to contamination from foreign objects.

This is achieved by the feed hopper being inserted into the bag, thus reducing the risk of leakage and allowing product to drop directly into the bag.

Easily accessible system parts, thanks to its ergonomic construction, means less down time for cleaning. Gas flushing can be added to the machine in order to keep the product fresh.

Efficiency

The **FA 456** is a completely servo driven machine, meaning it is highly accurate in operation and with a significantly reduced number of possible wearing parts.

The machine produces well formed bags, as throughout the whole packing process the bag is gripped and carried on a bottom belt through a side forming section. A push button change over system allows the operator to swap the formats in just a matter of minutes, meaning that down time is massively reduced.

Well thought out ergonomic design means that the whole machine is accessible, allowing the operator to get to all areas of the machine for routine inspections.

