



FAWEMA

FAWEMA HDG WOLF

FA 217

Small Bag Packaging Machine



The **FAWEMA FA 217** carefully delivers and/or produces bags into its machine chamber system, where the bags are precisely filled. These filled bags are then driven along a sett-

ling track to create a well formed brick block bag and are closed and folded to form a tight seal, allowing the bag to be stacked, without losing its shape.

The Benefits

- Rapid and simple size changeovers.
- Hygienic and perfect for packing foodstuffs thanks to no oil bath.
- Improved product settling resulting in very compact final packs.
- No rubber suction cups or rapidly wearing parts.
- Easy access to all areas of the machine.
- Improved internal dust aspiration ducting resulting in a clean machine.
- Low noise emissions.
- Minimal maintenance required due to integrated servo-drive technology.
- No lubrication required.



Weight Range	Output bpm	Application	Bag Sizes
Up to 5 kg (Dependent on product density)	Up to 110 (Dependent on bag weight and product characteristics)	Powders and granulated products	60 x 40 x 120 mm Min. 200 x 130 x 500 mm Max.

Options

Bag Loading:

Magazine delivery system, Form-Fill and Seal unit

Packaging Materials:

Premade Bags both in Paper and Plastic, Reel fed Plastic film

Filler:

Auger filler, Cup filler, Net weight weigh

Runs as:

Servo-drive or Cam-drive (FA 314)

Extras:

Check weigh system, Metal detector

FA 217

Bag examples



Hygiene

The **FA 217** optimally meets higher hygiene requirements in that the depositing areas for product dust have been significantly minimised.

Among other things, the wiring and hosing within the system have been reduced and the conveyor has been suspended at the side so that cleaning below this can take place quickly.

The use of lubricants can also be avoided. In addition to these hygiene requirements, accessibility to the system parts is significantly improved based on an ergonomic construction

Efficiency

The **FA 217** works in a highly energy efficient manner with a high packaging performance.

This is achieved using energy recovery within the electrical drives as well as low mechanical friction loss.

At the same time, the maintenance costs are significantly reduced as fewer wearing parts are used.

Further savings arise through the high compaction of the product using integrated vibration, so that a minimum of package material is required per bag.

