

# FA 235

Bag Packaging Machine



**FAWEMA**

FRWEMA

HDG

WWOLF



The **FAWEMA FA 235** series has been designed to create brick-type, well de-aerated bags in the 5 kg to 15 kg weight range, at high output rates. The packer processes pre-made bags from a magazine, typically single-ply or multiply block-

bottom bags. With optional equipment it can also take open-mouth gusseted bags with stitched bottom or rolled bottom as well as multi-ply pinch-bottom and pinch top bags from the magazine, open and fill them in one to three stations.

## The Benefits

- Rapid and simple format changeovers.
- Improved product settling resulting in very compact final bags.
- Easy access to all areas of the machine.
- Improved internal dust aspiration ducting resulting in a clean and hygienic machine.
- Wide range of bagging options.
- Simple integration of any desired additional equipment, check weighers, trend control, rejecter and more.
- Designed and built to alleviate stress and reduce wearing parts.
- Hygienic and perfect for all food stuffs thanks to no oil bath.



Weight Range	Output bpm	Application	Bag Sizes
5 kg to 15 kg (Dependent on product density)	Up to 35 (Dependent on bag weight and product characteristics)	Dry free flowing powders and granulated products	170 x 80 x 350 mm Min. 270 x 180 x 700 mm Max.

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## Options

### Bag Loading:

Magazine delivery system

### Packaging Materials:

Single or multi-ply Paper bags

### Filler:

Auger filler, chamber filler, net weighers

### Runs as:

Servo-drive, Cam-driven (FA 325)

### Extras:

Top-up systems, Metal detector,  
Check weigh system

## FA 235

Bag examples



## Hygiene

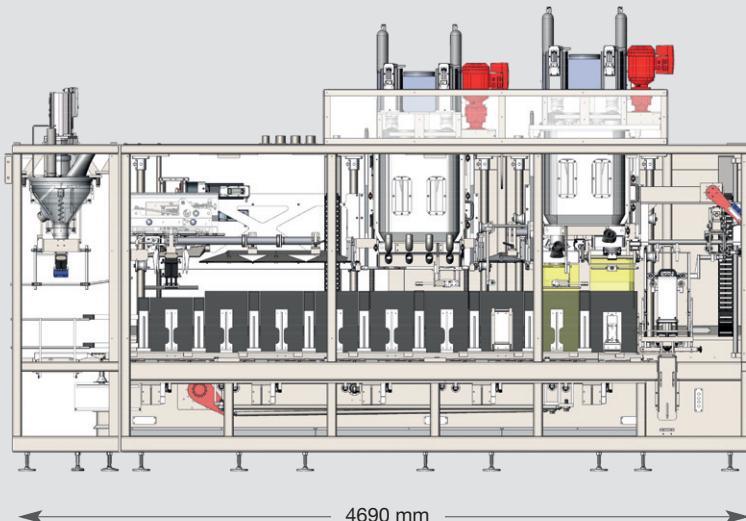
The **FA 235** has an ergonomic construction, meaning it is accessible for cleaning throughout the whole machine and therefore meets the highest hygiene standards for handling food stuffs.

A top up system could be used so that the bags are not over filled and flour is not lost at the point of entry. The vibration stations have adjustable frequency and amplitude, allowing the product to be settled with minimal spillage and complete dust extraction is used down the entire machine. The bag top is folded precisely to create a good first seal in preparation for the subsequent closure.

## Efficiency

The **FA 235** can be driven mechanically or by servo-drive technology. With both options delivering well de-aerated bags in the 5 kg -15 kg weight range at high output rates. This is achieved with its unique transport chamber system that has inbuilt vibration stations that settle the product and thoroughly de-aerate to the optimum effect. The chamber system is easily adjustable to different weight ranges meaning down time is significantly reduced.

The machine is universal in application, synchronising bag filling, pre-forming into one cycle. The bags can be closed either in the machine or if further settling is required using an additional bag closing system.



2070 mm  
↑  
↓

