



## FA 8000

### Bag Packaging Machine



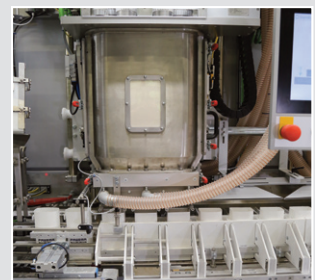
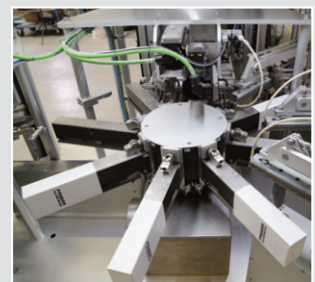
The FAWEMA **FA 8000** has been designed with the objective of reducing production costs for high-volume use, but at the same time, offering a high degree of versatility for smaller fill weights of up to 2.5 kg. The machine uses roll stock paper

to first produce a block-bottom bag, then fills and settles this into a brick pack.

Secondly, for small volume SKUs the machine has the ability to take pre-made bags from a bag magazine.

### The Benefits

- Consumable material space in the facility. 1 pallet of roll stock is equivalent to 3 of pre-made bags.
- Hygienic and clean. Ideal for packing human foodstuffs thanks to no oil bath or lubrication.
- Reduced operator time thanks to longer running times.
- Nearly maintenance free thanks to no 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.



Weight Range	Output bpm	Application	Bag Sizes	
Up to 2.5 kg <small>(Dependent on product density)</small>	Up to 110 <small>(Dependent on bag weight and product characteristics)</small>	Powders and granulated products	Roll Stock application <small>(bag-making module)</small> 130 x 85 x 340 mm Max.	Bag magazine application <small>(ready-made bags)</small> 200 x 120 x 460 mm Max.

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# FAWEMA

FAWEMA HDG WOLF

## Options

### Bag Loading:

Magazine delivery system, Form-Fill and Seal unit

### Packaging Materials:

Roll Stock paper, Roll Stock paper laminates, Premade paper bags

### Filler:

Volumetric Auger filler, Volumetric cup Filler, Multi-head net weight scale

### Extras:

Dust tight sealing on bag base and dust tight sealing on bag top

## FA 8000

Bag examples



## Hygiene

The **FA 8000** optimally meets higher hygiene requirements due to the fact that depositing areas for product dust have been significantly minimized.

Other features include reduced internal wiring and hosing.

In addition to these hygiene requirements, accessibility to the system parts is significantly improved based on an ergonomic construction.

## Efficiency

The **FA 8000** 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. For more sustainability, the packaging material can be reduced to a minimum thanks to lower filling levels.

