

Horizontal Flowpack Packaging Machine with Magazine Feeding System FLM 4000



- Magazine feeding systems are solutions providing semi-automatic feeding that facilitates the feeding of plain products such as biscuits, crackers and other similar products.
- FLM 4000 is the horizontal flowpack packaging machine where the feeding of the products is done manually through the channels located on the transporter of the machine. Although it seems that the biscuit feeding is manual, the usage of channels on the machines provides you the advantage of easier and quicker feeding of the biscuits. It is possible to say that this is somehow semi-automatic feeding process because the only the thing that your workers need to is to give the biscuits to the channels without any extra attention like in manual feeding so you need less labor on the machine during the packaging and this feeding system decreases your labor costs in the medium-term.
- The feeding of the product is realized through the channels located on the packaging machine. Different magazine feeding systems can be applied by taking the product dimensions and shape of the desired package into account. With the allocation possibilities of the different units of channels, it is possible to get the packaged products where the products are up to and next to each other (in rows and columns) as shown in the photos above.

Reliable, durable, tight, attractive, excellent packaging: It ensures to make the packaging of different kinds of solid products horizontally and receive excellent and tight packages in the food, chemical, health, furniture, car and other similar industries with the flexibility and sensitiveness that the machine provides even in very high-speed operations.

Capacity: 200 packages/min.

Capacity changes depending on the type of the packaging material, the sealing style whether it is hot sealing or cold sealing and the dimensions of the product and the package.

Package Dimensions: The dimensions given below are the standard packaging dimensions of this machine. For the different dimensions within this interval, the necessary adjustments for packaging might be done on the packaging machine. For the dimensions except this interval, special custom-made packaging machinery is possible to design and produce.

Packaging Material: The machine works with printed and unprinted packaging materials used in hot or cold sealing such as OPP, BOPP, CPP, polypropylene, aluminum foil, aluminium and paper laminations, etc.

<u>Standard Machine - Packaged Product Dimensions</u>		
	min.	max.
Height	2 mm.	60 mm.
Width	10 mm.	150 mm.
Length	25 mm.	350 mm.

For the products with the dimensions except this interval, special custom-made machinery is designed and produced upon the customer's request.