

Vertical Form-Fill-Seal Machine With Multihead Weigher RFMM 400



Reform Multihead weighers meet all requirements of high speed, maximum accuracy, versatility, easy cleaning and maintenance. They are suitable to handle granular products: food products (biscuits, dried short pasta, sweets, coffee grains, chocolates, tea, snacks, grated cheese, rice, spices, legumes, dried fruit, pet food, baking products) and non food products (small bolts and nuts, electrical and hydraulic parts, metal and plastic small parts, etc.)

Features:

- Optimal combination of mechanical and pneumatic system in the main mechanism of the machine enables perfect result with low energy and air consumption.
- Using Multihead Weigher in the filling system of the machine enables more precise weights.
- Remote controls such as bag length and adjustment, photocell remote, heat and filling timing, etc. are designed in easily accessible positions the control panel.
- Operating the machine has been eased with PLC system and touch screens.
- Machine has three side stitching system. It also has "GUATRO" packing system if required.
- Indication of set temperature and actual temperature of sealing surfaces
- Set up a digital counter with automatic stop is reached
- Working with digital tachometer indicating the capacity of (digital display)
- Packaging material system compatible with either hot or cold chin
- Food contact surfaces are manufactured from 304 grade stainless steel

- Compatible with various filling system.
- Simple and user friendly machine.
- Low maintenance and low operating cost.
- Barcode and expiration date print equipment

Alternate filling systems:

The RFMM 400 series VFFS packaging machines can be fitted with any one of the following fillers/ dosing systems

- Volumetric cup (telescopic)
- Servo auger filler
- Linear weigh filler
- Multi-head weigh scale with 10 to 14 heads

Technical Parameters:

Model	RMM400
Weighing Range	10 gr - 5000 gr
Bag Size	120-400mm(L) ; 120-400mm(W)
Bag Style	Pillow Bag, Gusset Bag, quatro Bag,
Bag Material	Aluminum Foil, OPP+OPP, OPP+PE, Metallised+AL+PE
Film Thickness	0.04 - 0.09mm
Production Capacity	20-80 bags/min
Accuracy	± % 0.1 - 1 gr
Machine Weigh	1.200 kg
Control Panel	7" or 10.4" Touch Screen Digital Screen
Air Consumption	5 atu, 50Lt/min
Power Supply	5 KW 380V/50HZ or 60HZ; three-phased
Driving System	Stepper Motor for scale; Servo Motor for bagging
Machine Dimension	L270 x W180 xH 270 cm
Electric Equipment to be used	
Contactora and Fuses	Siemens
Reducers to be used in the machine	Yilmaz Reducers
Hard Chromium shafts	German made UNK
Stainless quality to be used	316-304
Colour	Metallic gray coloured and the surfaces of the machine that are in contact with the product are made of stainless.