



THE OPMS 1004 ***STAINLESS STEEL WITH SINGLE SERVO*** ***MOTION CONTROL PACKAGING MACHINE***

PACKAGING DETAILS

- Suitable heat-sealable films such as paper or aluminium laminations, OPP , BOPP cellophane with ready stick sides and cold sealable films of same quality.
- The range of goods that can be packed : chocolates, sweet confectioneries, biscuits, cakes, halva, sandwiches, finger foods, and other applications such as sponges, cleaning cloths, soaps, rubbish bags, and other solid products can also be packed. This machine's packing capacity is approximately 40-50 pac/min. The capacity is dependent on used wrapping material type and stick type (hot or cold) and also sizes of product been packaged. From 40-80 gr. to 3 kg. can be packaged on this model without any other additional parts added.

CONSTRUCTION

- Heavey duty full steel frame
- Product handling line and all chassis cover is stainless steel.
- Body design for easy clean down.
- Heavey duty roller for easy relocation.
- Heavey duty adjustable feet for permanent positioning.

FEATURE DETAILS

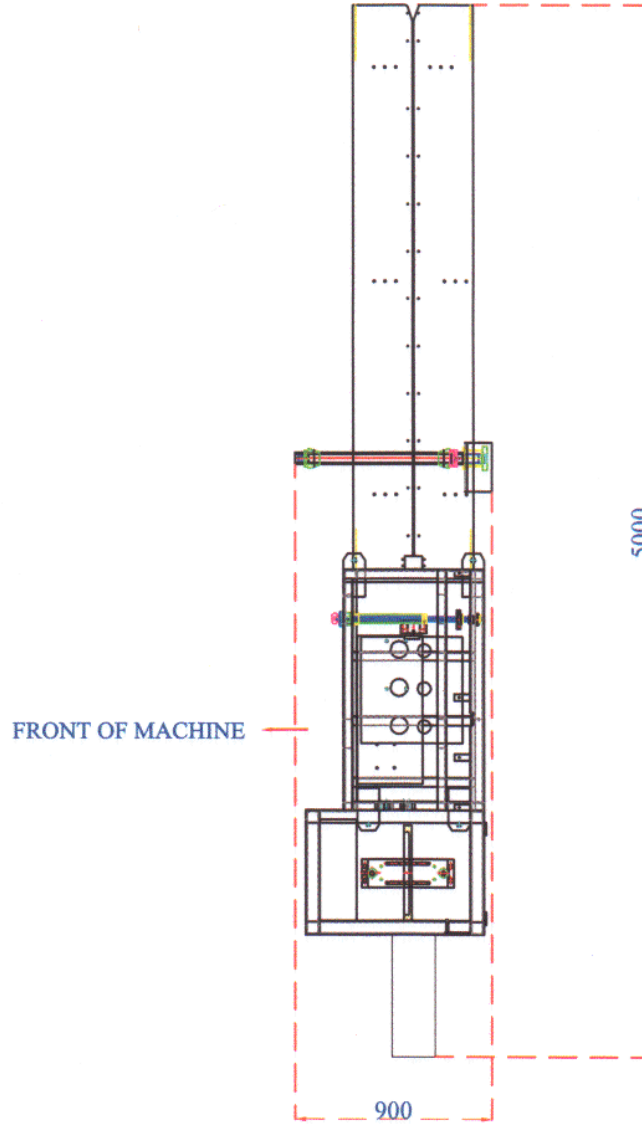
- Chin Group is semi-pneumatic and semi-mechanic can sew to european standards and comes with adjustable
- Single bobbin head is fitted with a extra bearing with a total of 2 bearings to stop any flexing from loading.
- The Packet length dimension and photocell tune can be set to continously variable any dimension with servo control between the minimum and maximum value. The conveyor and chin group communicate with a CMZ processor via analog.
- Automatic break system.
- Photocell group is adjustable.
- Side folding aparate on chin group
- More power of resistance and more robust and mechanically advanced.
- The automatic packaging settings can be done with on touch screen control panel.
- The sewing group roller press is adjustable.
- Conveyor is adjustable according to the product for single or multi pack.
- The chin speed can be set to continously variable any speed between the min. and max. value, while machine is operating.
- According to product ; Adjustable or fix folding unit.
- CMZ 158 twin axis control system.
- ESA W505 touch operation control panel 5,7.
- MOKON 2000 Rpm , 5 Nm servo motor + driver

SPECIFICATIONS

Chin Width	220 or 260 mm	Consult ORME for other dimensions	General Machine Dimensions	Width : 900 mm
Product Dimensions	Width : 20-260 mm			Height : 1900 mm
	Height: 5-100 mm		Lenght : 5000 mm	
	Lenght : 60-550 mm		App. Machine Weight : 1000 kg.	
Machine Speed	40-50 pac/min.	Pneumatic Consumption	6 Bar	
Max. Spool Width	600 mm	Electrical Voltage	380 Volt / 3 Phase 50 Hz.	
Max. Spool Diameter	450 mm	Power Consumption	4.1 kW – 20 Amp.	
Spool Inside Diameter	60-76 mm	Motor Power / Heater Power	2.1 kW – 2 kW	

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