



SINCE 1979

HEMINGSTONE

THE FIRST CHOICE

峰明機械有限公司

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High Speed 5 Line Bottom Sealing Bag on Roll Making Machine



HM-1250MS + BP5

With Hot Slitting Unit &
Photo Cell



HM-1250MS + BP5A

With Hot Slitting Unit, Photo Cell &
Auto Rewinding Unit for Auto Paper
Core Changing



Model	Film Width (Unwind) (mm)	Film Dia. (mm)	Bag Size		Max. Production Speed (pcs/min)	Line Speed (m/min)	Thickness of Film (mm)	Speed for Changing The Roll/max	Roll size		Power Required (kw)	Machine Dimensions			Machine Weight (kg)	Air Compressor (Not Included) (hp)
			Width (mm)	Length (mm)					Width (mm)	Length (mm)		L (m)	W (m)	H (m)		
HM-1250MS+BP5	1200	800	100-1200	250-2000	200x5=1000	120	0.01-0.08	4	100-1200	300	17	7.2	2.8	2.1	3000	5
HM-1250MS+BP5A	1200	800	100-1200	250-2000	200x5=1000	120	0.01-0.08	2	100-1200	300	18	7.2	4.1	1.8	3500	5

Features

This multi-line bag making machine is especially designed for mass production of bottom sealed bag on roll. Bottom sealed bags are largely used as vegetable and fruit bags.

Function: Jumbo film is side sealed or bottom sealed then perforated. The perforated film goes through the multi-line hot slitting system to be slit and hot sealed into bags. Perforated bags are wound automatically. The most distinguishing feature is the non-stop bottom sealing device. Bottom sealing is performed using the principal of rocking system so sealing and perforating are carried out simultaneously.

Therefore simultaneous perforating and sealing allow the machine to run without stopping.

Benefits: The automatic winding system allows for mass production while greatly reducing labor requirements. Very easy to operate the machine with an exceptional servo drive system. This machine is a great choice for high speed mass production printed and non-printed bags.

Hydraulic Unwinder



1. Hydraulic rack automatically lifts the jumbo roll.
2. Automatic tension control drives film by AC motor.
3. Unwinding speed is automatically controlled to follow machine speed.



Auto Rewinding Unit with Auto Paper Core Changing (For HM-1250MS+BP5A)



This designing is the complete automatic rewinding, which can reach 2 times auto roll changing / per minute. The rewind finished products will be collected in the collecting pails automatically. The paper tubes can be also put onto the rewind shafts automatically. The shafts are filled with air automatically to fix the paper tubes. The above movements are completely automatic so as to achieve time saving effect.



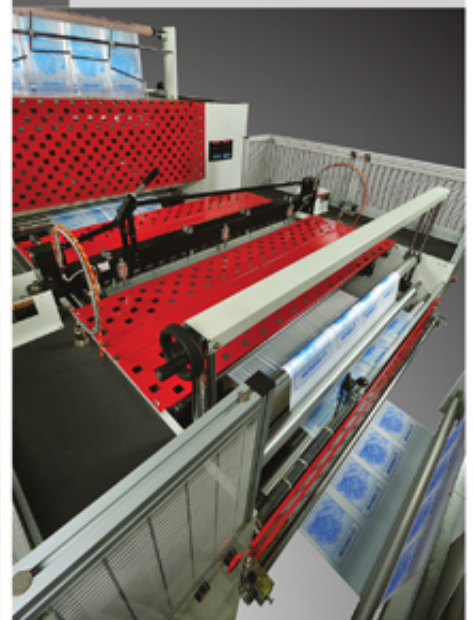
1. Maximum roll diameter: 300mm
2. The paper tube's inner diameter can be customized according to the order. The ranges are from 34mm to 76mm.
3. The width of the collecting pail can be adjusted according to the width of the finished products. It is not limited by the width of the finished products.

Turn Over Type Sealing Knife

The special design of the turn over type sealing knife is very easy to maintain.

Sealing unit control is entirely synchronized by 4 servo motors to achieve high speed production.

Comes with a single photo cell for printed bag production.

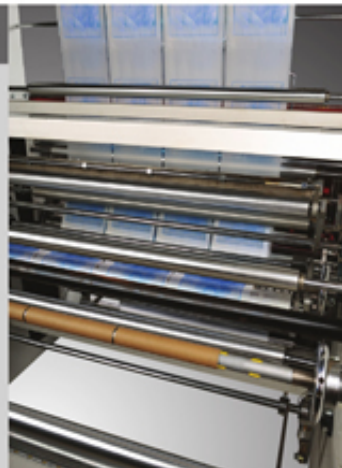


Auto Rewinding Unit (For HM-1250MS+BP5)



This function is designed for fully automatic rewinding. The paper core must be put onto the air shaft manually.

When the preset bag number is reached, rolls will change automatically. Maximum diameter is 300mm; diameter of the paper core to be specified by order.



Hot Slitting Unit

This machine has 4 sets of hot slitting units. Each set is equipped with a thermo-control meter. It can slit a wide film into 5, 4, or 3 lines according to the bag specifications.

