



SINCE 1979

# HEMINGSTONE

THE FIRST CHOICE

峰明機械有限公司

HEMINGSTONE MACHINERY CO., LTD.

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## Fully Automatic 4 Line T-shirt Bag Making Machines



### HM-1200V4A

With Blowing Tension Control Device



### HM-1200T4A

With Dancing Roller Tension Control

Model	Bag Size		Max. Production Speed	Tension Control	Thickness of Film (mm)	Heaters (kw)	Power Required (kw)	Machine Dimensions			Machine Weight (kg)	Gross Weight (kg)	Air Compressor (not included) (hp)
	Width (mm)	Length (mm)						L (m)	W (m)	H (m)			
HM-1200V4A	150~250 x 4 lines	260~650	250 pcs/min 100 m/min	With Blowing Type	0.01~0.04	7	11	8.8	2.1	1.7	3300	3800	7.5
	150~500 x 2 lines												
HM-1200T4A	150~250 x 4 lines	260~650	300 pcs/min	With Dancing Roller	0.01~0.04	7	11	8.8	2.1	1.7	3300	3800	7.5
	150~500 x 2 lines												

## Features

1. This machine is automatically controlled by the computer completely. The user can operate it by the touch panel.
2. Operated by the computer monitor, it will stop the machine immediately whenever any abnormality occurs. The abnormal codes and solutions will be displayed on the touch panel. It helps to reduce the confusion of repair.
3. This machine can produce with the bag width between 150mm~500mm. It can produce 4 lines simultaneously with bag width under 250mm. Its utility and production efficiency are highly enhanced.



## The Blowing Tension Control Device

1. Blowing with a constant pressure fan and guiding the bag's route with ring blocks, it ensures not only the tidiness of the products after sealing, but also the accuracy of the handle's position after the punching process.
2. The computer controls the feeding speed precisely, and maintains the proper tension.

**\* Dancing Roller Tension Control (For HM-1200T4A)**



For HM-1200V4A



For HM-1200V4A



## The Unwind Rack

1. The unwind rack adopts a free tension control type. Through the pneumatic drum brake, the tension of the bag during operation can be maintained without looseness.
2. Equipped with the air shaft as the standard equipment, the user can replace the film roll without tools.
3. Using the pneumatic device to uplift the film roll, it helps to save the labor and ensure the safety.

**\* Inverter-motor Unwinder (For HM-1200T4A)**

1. The unwind unit adopts 4 sets of inverter motor for pressing the film to keep the unwind tension proper and stable. An automatic stopping function can detect and stop the machine when running out of film.
2. 4 sets of E.P.C. automatic edge alignment devices are equipped.



## The Punching Device

1. The punching unit can be moved by the manual valve with the bottom rails. It provides enough space for facilitating the repair and the maintenance of the sealing knife.
2. Equipped the wastage conveyor, it makes the wastage collection easier.
3. The 4 modules of independent punching knives help to save the consuming cost of the knives.



## The Sealing Bar Device

1. The upper sealing bar is designed with a turn-over feature. It facilitates the maintenance and the repair.
2. The heat resistant cloth is wound for storage, and can be easily replaced by rewinding.
3. The shifting device is equipped for staggering the sealing lines and avoiding the overlapping and stickiness of them
4. The sealing device of the handle has a blowing device to cool down and reduce the stickiness situation.
5. The bag-pushing bar is equipped with a clutch and sensors. When the bag jams, the clutch will be moved for the pressure. After the sensors detect, the machine will stop automatically to ensure the safety of the device.



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