



SINCE 1979

# HEMINGSTONE

THE FIRST CHOICE

## HM-1400FB

高速飛刀式底封袋製袋機

Full Automatic Bottom Sealing Bag Making Machine

By Flying Knife System



# Bag Making Machine

Please visit  
to watch

HM-800FB / HM-1000FB / HM-1200FB

HM-1200FB2 / HM-1400FB / HM-1400FB2 / HM-1600FB

高速飛刀式底封袋製袋機

High Speed Bottom Sealing Bag Making Machine  
By Flying Knife System



- 本機採用飛刀式切斷設計，刀片更換容易。
- 雙面電熱線加熱式封合設計，封口牢固。
- 可做多列無印刷袋。
- 具有封合線不重疊之送袋設計。  
(雙伺服馬達系列無此設計)
- 可選購摩擦式放料架含自動上料設備。
- 可選購雙伺服送料，做雙線印刷袋。
- 可選擇加裝其他設備，如沖孔、V型封口...等。

- Using the design by flying knife cutting off, the knife is easy to be replaced.
- The sealing design is heated by two-sided heating lines, to achieve a strong sealing line.
- Providing multi producing lines for non-printing bag.
- The bag sending design providing the non-overlapping sealing line system. (This design isn't included in the two servo motors series)
- Optional for surface friction unwind device with auto lift-up unit.
- Optional for two servo motors of film sending to make two lines printing bag
- Other options: punching unit, V-type sealing etc.

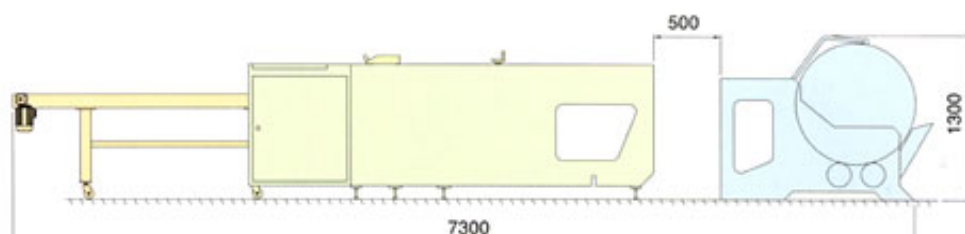


多列式放料架含自動上料 (選購配備) :

- 本放料架可放多捲料捲，並同時送料。
- 全自動張力控制
- 氣壓式自動上料
- 無料自動停機

Multi rows unwinder with lift-up unit (Optional):

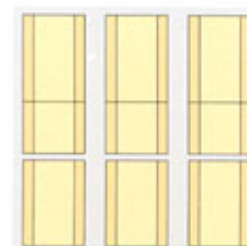
- Able to be put multi film rollers, and sending films synchronously.
- Automatic tension control.
- Auto pneumatic lift-up unit.
- Auto stop system for film lacking.



HM-1400FB

Width: 2200mm Units: mm

Could use film with side gusset  
or without side gusset



## HM-1400FB-S3 HM-1600FB-S3

### 高速三線熱分條邊摺底封袋製袋機

High Speed 3 Lines Bottom Sealing Bag Making Machine  
With Hot Slitting and Side Gusset Units



- 本機係從大捲寬料熱分條成三線，邊摺再製袋，生產提高，降低成本。
- 亦可做不邊摺袋子。
- 油壓式上料架含自動張力變頻馬達驅動。
- 獨立加溫熱分條設備，縫合牢固。
- 獨家特殊設計之邊摺設備，調整簡易。

- The film will be hot-slitted into 3 lines from the jumbo roller film, then side gusseting and bag sealing & cutting. Achieving the high productivity and low costing.
- Can be applied to the bag without side gusset as well.
- Unwinder with hydraulic lift-up and auto-tension control driven by inverter.
- Hot-slitting unit heated independently, providing the strong sealing line.
- Unique design for side gusset unit, it could be adjusted easily.

#### 膠膜熱分條設備：

直接加熱式熱分條設計，如需要改變溫度，可調節熱度，熱分條線牢固，保養容易，可依需求熱分條膠膜尺寸，調整快速。

#### HOT SLITTING DEVICE

- Direct heating designed for the hot slitting.
- The temperature of heating is adjustable.
- Provide high hot-slitting output.
- Easy to maintain.
- Speed adjustable according to the size of the film.

#### 膠膜邊摺設備：

獨特設計之膠膜邊摺設備，對於邊摺深度及邊緣整齊度之調整，快速、正確、精確、操作簡易。

#### POST GUSSET DEVICE:

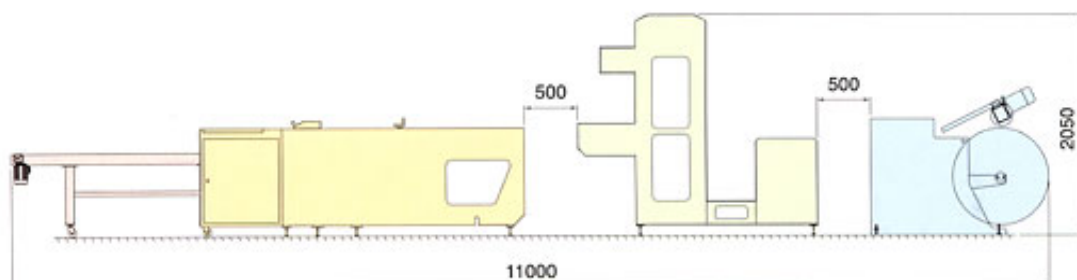
- Authentic post gusset design to provide the quick, easy and accurate adjustment on the gusseting depth and the edge angle of gusseting.

#### 油壓式放料架設備：

本放料架係以油壓式上料，重型氣漲式心軸，最大膠膜直徑100公分，重量為600公斤，具有以AC變頻馬達驅動膠膜之張力自動控制，放料速度隨製袋機生產速度全自動控制。

#### HYDRAULIC UNWIND DEVICE

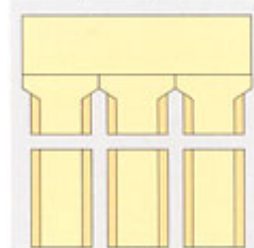
- Hydraulic rack to lift the jumbo film roll automatically.
- Equipped with heavy duty air shaft.
- The maximum diameter of the film roll is 100 cm.
- The maximum weight of the film roll is 600 kg.
- Provide auto tension control for driving the film by AC motor. Unwind speed is auto control, following the machine speed.



HM-1400FB-S3

Width: 2290mm Units: mm

Unique reels with or without printing



Please visit website [www.machinesources.com](http://www.machinesources.com) and key in the related Video Serial Number **EB61601** to watch HEMINGSTONE company profile.

## Specifications :

| Model                         |              | HM-800FB            | HM-1000FB           | HM-1200FB           | HM-1200FB2          | HM-1400FB           | HM-1400FB2          | HM-1600FB           | HM-1400FB-S3        | HM-1600FB-S3        |
|-------------------------------|--------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Bag Size (mm)                 | Width (max.) | 700                 | 900                 | 1100                | 500 x 2             | 1300                | 600 x 2             | 1500                | 1300                | 1500                |
|                               | Length       | 200 ~ 2000          | 200 ~ 3000          | 200 ~ 3000          | 200 ~ 2000          | 200 ~ 3000          | 200 ~ 2000          | 200 ~ 4000          | 200 ~ 3000          | 200 ~ 4000          |
| Production Speed Cycles/Min   |              | 100                 | 100                 | 90                  | 90                  | 90                  | 90                  | 80                  | 90                  | 90                  |
| Thickness of Film (mm)        |              | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 | 0.02 x 2 ~ 0.25 x 2 |
| Heaters                       |              | 1 kw                | 1 kw                | 1.1 kw              | 1.1 kw              | 1.2 kw              | 1.2 kw              | 1.4 kw              | 1.2 kw              | 1.4 kw              |
| Power Required                |              | 8 kw                | 8 kw                | 8 kw                | 9 kw                | 9 kw                | 10 kw               | 10 kw               | 14 kw               | 15 kw               |
| Machine Dimension             | L (M)        | 7.3                 | 7.3                 | 7.3                 | 7.3                 | 7.3                 | 7.3                 | 7.3                 | 11                  | 11                  |
|                               | W (M)        | 1.6                 | 1.8                 | 2.0                 | 2.0                 | 2.2                 | 2.2                 | 2.4                 | 2.3                 | 2.5                 |
|                               | H (M)        | 1.3                 | 1.3                 | 1.3                 | 1.3                 | 1.3                 | 1.3                 | 1.3                 | 2.05                | 2.05                |
| Machine Weight (kg)           |              | 1900                | 2000                | 2200                | 2200                | 2300                | 2300                | 2500                | 4100                | 4500                |
| Gross Weight (kg)             |              | 2400                | 2600                | 2800                | 2800                | 2900                | 2900                | 3100                | 6000                | 6500                |
| Air Compressor (not included) |              | 5HP                 | 5HP                 | 5HP                 | 5HP                 | 5HP                 | 5HP                 | 5HP                 | 5HP                 | 5HP                 |

\* Due to our continuing R & D, HEMINGSTONE reserved the rights to change specifications without further notice.  
本公司秉持求新求好之精神，不斷改善及研發新功能，並保有本型錄之規格異動權利，若有變動恕不另行通知。



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峰明機械有限公司

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