

**AFT/AFS**

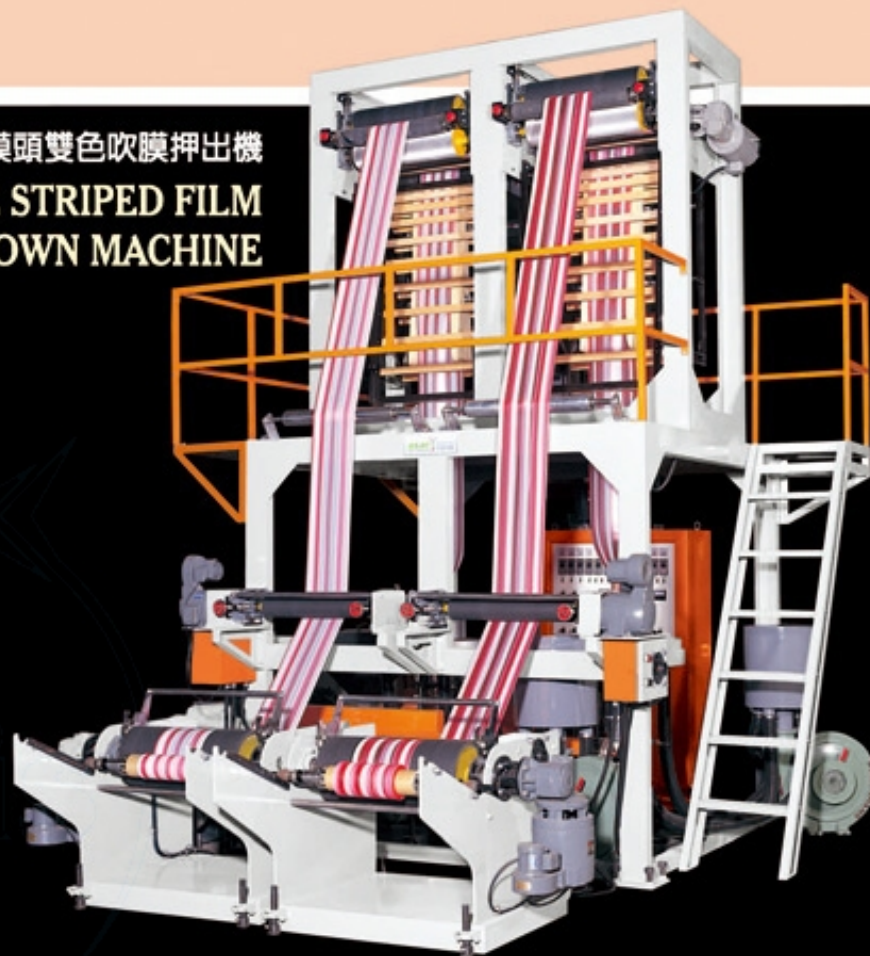
阿莎麗夾鏈線

**asar**

PLASTIC CORPORATION



**AFT-45/55/65** 高速雙模頭雙色吹膜押出機  
HIGH SPEED TWIN DIE STRIPED FILM  
BLOWN MACHINE



**AFS-45/55/65/80/100**

高速吹膜押出機

**AUTOMATIC HIGH SPEED FILM BLOWN MACHINE**

**AFS-45/55/65/80/100 高速吹膜押出機**  
**AUTOMATIC HIGH SPEED FILM BLOWN MACHINE**  
**AFT-45/55/65 高速雙模頭雙色吹膜押出機**  
**HIGH SPEED TWIN DIE STRIPED FILM BLOWN MACHINE**

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**AFT/AFS**

規格表 SPECIFICATIONS

| 型號      | MODEL                   | AFS-45                                      | AFS-55                       | AFS-65                       |
|---------|-------------------------|---------------------------------------------|------------------------------|------------------------------|
| 產品厚度    | Thickness of Film       | 0.008-0.1mm                                 | 0.008-0.1mm                  | 0.008-0.1mm                  |
| 產品寬度    | Width of Film (Max.)    | 300mm                                       | 400 mm                       | 500 mm                       |
| 最高產量    | Output (Max.)           | HDPE 22 kg/hr, LDPE 32 kg/hr                | HDPE 30 kg/hr, LDPE 40 kg/hr | HDPE 40 kg/hr, LDPE 50 kg/hr |
| 押出機     | EXTRUDER                |                                             |                              |                              |
| 螺桿直徑    | Screw Dia.              | 35mm                                        | 40mm                         | 45mm                         |
| 長徑比     | L/D Ratio               | 28/1                                        | 28/1                         | 28/1                         |
| 螺桿、擠筒材質 | Screw & Barrel Material | Sacm 645 with Polished & Nitrided Treatment |                              |                              |
| 溫度控制點   | Heat Zone of Barrel     | 2 Points                                    |                              |                              |
| 電熱能量    | Barrel Heat Capacity    | 6.4kw                                       |                              |                              |
| 主馬達     | Main Driving Motor      | 10HP + Inverter                             | 15HP + Inverter              | 20HP + Inverter              |
| 擠筒冷卻    | Barrel Cooling          | Air Cooling System                          |                              |                              |
| 模頭      | DIE                     |                                             |                              |                              |
| 模唇直徑    | Die Diameter            | HDPE 50mm, 30mm                             | HDPE 60mm, 45mm              | HDPE 70mm, 50mm              |
| 模頭溫度控   | Die Heat Zones          | 2 Points                                    |                              |                              |
| 風環      | Air Ring                | 1 Set (2 Inside Ring)                       |                              |                              |
| 送風機     | Blower                  | 2HP                                         | 3HP                          | 5HP                          |
| 引取機     | TAKE-UP UNIT            | Up & Down Adjustable Type                   |                              |                              |
| 引取輪     | 1 st Take Up Roller     | φ 120mmX400mm L                             | φ 120mmX500mm L              | φ 120mmX600mm L              |
| 第一引取馬達  | 1 st Take Up Motor      | 1/2HP DC (1/2)                              | 1/2HP DC (1/5)               | 1HP DC (1/10)                |
| 第二引取馬達  | 2 nd Take Up Motor      | 0.2kg-m Torque Motor                        |                              |                              |
| 捲收機     | WINDER                  |                                             |                              |                              |
| 捲取馬達    | Winding Motor           | 0.2kg-m Torque Motor                        | 0.2kg-m Torque Motor         | 0.3kg-m Torque Motor         |

特別附件：空氣壓縮機、吸料機、處理機、壓花輪、穩定環。  
 OPTIONAL EQUIPMENTS : Air Compressor, Automatic Hopper, Treater, Embossing Roller, Stabilizer, Main Motor can be changed into DC. or Inverter AC.

| MODEL                             | AFT-45                                                                                        | AFT-55                               | AFT-65                               |
|-----------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------|
| Film Thickness 產品厚度               | HDPE:0.008-0.01 mm/LDPE:0.012-0.25 mm                                                         |                                      |                                      |
| Film Width 產品寬度                   | 500 m/m                                                                                       | 600 m/m                              | 700 m/m                              |
| Capacity(Max.) 最大產量               | HDPE 35+35 kg/hr<br>LDPE 45+45 kg/hr                                                          | HDPE 40+40 kg/hr<br>LDPE 55+55 kg/hr | HDPE 55+55 kg/hr<br>LDPE 65+65 kg/hr |
| EXTRUDER 押出機                      | 2 Sets                                                                                        | 2 Sets                               | 2 Sets                               |
| Type 型式                           |                                                                                               |                                      |                                      |
| Screw Diameter 螺桿直徑               | 45 mm                                                                                         | 55 mm                                | 65 mm                                |
| L/D Ratio 直徑比                     | 28/1                                                                                          | 28/1                                 | 30/1                                 |
| Screw & Barrel Material 螺桿直徑和齒筒材質 | SACM-645 with Polished & Nitrided Treatment                                                   |                                      |                                      |
| Heater 電熱                         | 23.5 kw                                                                                       | 27.5 kw                              | 39.5 kw                              |
| Auto Temperature Control 自動溫度控制   | 11 points                                                                                     | 11 points                            | 12 points                            |
| Driving Motor 主馬達                 | 20 HP + Inverter x 2 sets                                                                     | 40 HP + Inverter x 2 sets            | 50 HP + Inverter x 2 sets            |
| Air Cooling System                |                                                                                               |                                      |                                      |
| Barrel Cooling 齒筒冷卻               | 1/8 HP Blower x 2                                                                             | 1/8 HP Blower x 4                    | 1/8 HP Blower x 6                    |
| DIES 模頭                           | 2 Color Striped Film Die x 2 sets 雙色條紋模頭                                                      |                                      |                                      |
| Type 型式                           | Inflation Spiral Type 向上螺旋型                                                                   |                                      |                                      |
| Die Diameter 模頭直徑                 | 30mm - 50mm                                                                                   | 45mm - 60mm                          | 50mm - 70mm                          |
| Adaptor Heating 接頭                | 1.6kw(1 point)                                                                                | 1.8kw(1 point)                       | 2.2kw(1 point)                       |
| Air Ring 風環                       | 2 Sets                                                                                        | 2 Sets                               | 2 Sets                               |
| Blower 送風機                        | 3 HP x 2 sets                                                                                 | 3 HP x 2 sets                        | 5 HP x 2 sets                        |
| TAKE-UP UNIT 引取台                  |                                                                                               |                                      |                                      |
| Roll Width 引取輪尺寸                  | 160mm x 600mm(l)                                                                              | 160mm x 700mm(l)                     | 160mm x 800mm(l)                     |
| Motor 馬達                          | 1 HP DC x 2 sets                                                                              | 1 HP DC x 2 sets                     | 1 HP DC x 2 sets                     |
| Pinch Roll 引取輪                    | 100mm x 600mm(l)                                                                              | 100mm x 700mm(l)                     | 100mm x 800mm(l)                     |
| Torque Motor 引取馬達                 | 10 kg-cm                                                                                      | 10 kg-cm                             | 20 kg-cm                             |
| WINDER 捲取台                        |                                                                                               |                                      |                                      |
| Type 型式                           | Mono Station or Surface Friction Winder                                                       |                                      |                                      |
| Winding Speed 捲取速度                | 6-60 Meters                                                                                   | 6-60 Meters                          | 6-60 Meters                          |
| Winding Motor 捲取馬達                | 0.3 kg-m                                                                                      | 0.3 kg-m                             | 0.3 kg-m                             |
| Winding Roller 捲取輪                | 250mm x 600mm(l)                                                                              | 250mm x 700mm(l)                     | 250mm x 800mm(l)                     |
| Control Panel 控制箱                 | Isolated with amp meter and control switches, Magnetic Switch Relay etc.<br>獨立式附有控制開關安培表、電磁開關 |                                      |                                      |
| Measurement                       | 22 CBM                                                                                        | 28 CBM                               | 34 CBM                               |
| Optional Equipment 選購配件           | Air Compressor, Automatic Hopper, Treater, Embossing Roller etc.<br>空氣壓縮機、吸料機、處理機、壓花輪         |                                      |                                      |