

**AFM**

阿莎麗夾鏈線

**asar**  
PLASTIC CORPORATION



上旋轉多層膜高速吹袋押出機

**AFM-45/55/65**

**MULTI-LAYER OSCILLATING  
HIGH SPEED FILM BLOWN  
MACHINE**



規格表 SPECIFICATIONS

| MODEL 型號                                   | AFM-45                                          | AFM-55           | AFM-65           |
|--------------------------------------------|-------------------------------------------------|------------------|------------------|
| Production 產品                              | LDPE+LLDPE+LDPE;LLDPE+HDPE+LLDPE;LLDPE+EVA+LDPE |                  |                  |
| Thickness of film 厚度                       | LDPE:0.012-0.25mm                               |                  |                  |
| Width of film (max) 最大寬度                   | 650 m/m                                         | 1100 m/m         | 1350 m/m         |
| Max. Output 最大產量                           | 60-80 kgs/hr                                    | 110-120 kgs/hr   | 160-170 kgs/hr   |
| <b>EXTRUDER A. 押出機</b>                     | <b>LOW BASE TYPE</b>                            |                  |                  |
| Screw Dia. 螺桿直徑                            | 45 m/m                                          | 55 m/m           | 65 m/m           |
| L/D Ratio 長徑比                              | 30:1                                            | 30:1             | 30:1             |
| Screw & Barrel Material 螺桿與砲筒質料            | SCM-2 with Polished & Nitrided Treatment 經氮化處理  |                  |                  |
| Heat Zones of Barrel 砲筒溫度控制                | 2 points                                        | 2 points         | 3 points         |
| Barrel Heat Capacity 砲筒電熱                  | 8 kw                                            | 11.2 kw          | 14.4 kw          |
| Main Driving Motor 主馬達                     | 20 HP + Inverter                                | 40 HP + Inverter | 50 HP + Inverter |
| Barrel Cooling 砲筒冷卻風車                      | 1/4 HP x 1 set                                  | 1/4 HP x 2 sets  | 1/4 HP x 3 sets  |
| <b>EXTRUDER B. 押出機</b>                     | <b>LOW BASE TYPE</b>                            |                  |                  |
| Screw Dia. 螺桿直徑                            | 45 m/m                                          | 55 m/m           | 65 m/m           |
| L/D Ratio 長徑比                              | 30:1                                            | 30:1             | 30:1             |
| Screw & Barrel Material 螺桿與砲筒質料            | SCM-2 with Polished & Nitrided Treatment 經氮化處理  |                  |                  |
| Heat Zones of Barrel 砲筒溫度控制                | 2 points                                        | 2 points         | 3 points         |
| Barrel Heat Capacity 砲筒電熱                  | 8 kw                                            | 11.2 kw          | 14.4 kw          |
| Main Driving Motor 主馬達                     | 20 HP + Inverter                                | 40 HP + Inverter | 50 HP + Inverter |
| Barrel Cooling 砲筒冷卻風車                      | 1/4 HP x 1 set                                  | 1/4 HP x 2 sets  | 1/4 HP x 3 sets  |
| <b>EXTRUDER C. 押出機</b>                     | <b>LOW BASE TYPE</b>                            |                  |                  |
| Screw Dia. 螺桿直徑                            | 45 m/m                                          | 55 m/m           | 65 m/m           |
| L/D Ratio 長徑比                              | 30:1                                            | 30:1             | 30:1             |
| Screw & Barrel Material 螺桿與砲筒質料            | SCM-2 with Polished & Nitrided Treatment 經氮化處理  |                  |                  |
| Heat Zones of Barrel 砲筒溫度控制                | 2 points                                        | 2 points         | 3 points         |
| Barrel Heat Capacity 砲筒電熱                  | 8 kw                                            | 11.2 kw          | 14.4 kw          |
| Main Driving Motor 主馬達                     | 20 HP + Inverter                                | 40 HP + Inverter | 50 HP + Inverter |
| Barrel Cooling 砲筒冷卻風車                      | 1/4 HP x 1 set                                  | 1/4 HP x 2 sets  | 1/4 HP x 3 sets  |
| <b>THREE LAYER DIE 三層模頭</b>                |                                                 |                  |                  |
| Type 型式                                    | Inflation Spiral Type 向上螺旋型                     |                  |                  |
| Die-Lip Dia 模頭直徑                           | LDPE 200 m/m                                    | LDPE 250 m/m     | LDPE 350 m/m     |
| Die Heat Zones 模頭溫度控制                      | 2 points                                        | 2 points         | 2 points         |
| Die Heat 模頭電熱                              | 20 kw                                           | 25.4 kw          | 30 kw            |
| Adaptor Heating (1 point) 模頭接頭電熱           | 1.6 kw x 2 sets                                 | 1.8 kw x 2 sets  | 2.2 kw x 2 sets  |
| Air Ring 風環                                | 1 set                                           | 1 set            | 1 set            |
| Blower 送風機                                 | 5 HP                                            | 5 HP             | 5 HP             |
| <b>TAKE-UP UNIT (ROTARY TYPE) 引取台(旋轉式)</b> |                                                 |                  |                  |
| Screw Dia. 引取輪寬                            | 1000 m/m                                        | 1200 m/m         | 1500 m/m         |
| L/D Ratio 引取馬達                             | 1 HP DC (1/10)                                  | 1 HP DC (1/10)   | 2 HP DC (1/10)   |
| <b>WINDER 捲取台</b>                          |                                                 |                  |                  |
| Type 型式                                    | Two Stations Surface Winder 雙邊捲取台               |                  |                  |
| Winding Speed 捲取速度                         | 0-100 M/min                                     |                  |                  |
| Winding Torque 捲取轉距馬達                      | 0.3 Kgm                                         | 0.3 Kgm          | 0.4 Kgm          |
| Winding Roller 捲取輪                         | 250 x 1000 m/m                                  | 250 x 1200 m/m   | 250 x 1500 m/m   |