



**HSIN LONG**

## Blown Film Machine

吹膜機



技術、信賴、世界品質

Technology, Reliable and World-Class Quality

# One-Stop Solution of Blown Film Machine

全方位吹膜機解決方案



MODEL	HL45W650	HL55W1000	HL65W1200
A) Material To Be Used	HDPE / LDPE / LLDPE		
B) Layflat Film Width	MAX. 550	MAX. 900	MAX. 1100
C) Extrusion Output	MAX. 38~45 kg/Hr	MAX. 60~80 kg/Hr	MAX.120~140 kg/Hr
D) Film Thickness	HDPE 0,015mm~0,15mm / LDPE:0,02~0,2mm		
<b>EXTRUDER</b>			
A) Screw Dia.	45 mm,L/D=30:1	55 mm,L/D=30:1	65 mm,L/D=30:1
B) Gear Box	20 HP	30 HP	50 HP
C) Driving Moter	20 HP	30 HP	50 HP
D) Air Cooling Fan	2 PCS	3 PCS	4 PCS
<b>EXTRUSION DIE &amp; COOLING EQUIPMENT</b>			
A) Die Head	HDPE 50~80 mm	HDPE 90~120 mm	HDPE 150~180 mm
B) Air Blower	3 HP	5 HP	7,5 HP
<b>CONTROL PANEL</b>			
A) Type	Individual Box		
B) Heating Zone	5 Point Temperature Control	6 Point Temperature Control	7 Point Temperature Control
<b>TAKE-UP UNIT</b>			
A) Type	Tower Fixed Type		
B) Tower Height	3,5 M	5,5 M	6,5 M
C) Take-Up Rolling Width	650 mm	1000 mm	1200 mm
D) Take-Up Motor	1/2 HP+Inverter Control	1 HP+Inverter Control	1 HP+Inverter Control
F) Take-Up Plate	Wood Type / Aluminum Rolling Type		
G) Guide Roller	X	20 kg/cm <sup>2</sup> Torque Motoe	
<b>WINDING UNIT</b>			
A) Type	Single Station Manual Type		
B) Working Method	Surface Friction Type		
C) Wound-Up Dia.	MAX. 800 mm		
D) Winding Motor	30 kg/cm <sup>2</sup> Torque Motor	40 kg/cm <sup>2</sup> Torque Motor	A. C 1 HP+TO Motor Control
<b>OPTIONAL DEVICE</b>			

Auto Loader,Gravimetric Dosing Unit,Ld / LLDPE Die Head&Air Ring,Rotary Unit,Bubble Cage,Width Controller,  
Oscillating / Vertical Take-Up Unit,Embossing Device,Corona Treater,Chiller,Edge Position Control,  
Back to Back Winding Unit,Hot Slitting Device,Air Shaft,

■ Specifications are subject to change without prior notice.

