

SPECIFICATIONS 規格說明

MODEL 型號	HFPP-45-460-1	HFPP-55-660-1	HFPP-65-750-1	HFPP-80-1200-1
PRODUCTION 產品	PP 膠管 PP TUBULAR FILM			
WIDTH OF FILM 寬度	100-400m/m	200-500m/m	200-650m/m	500-1000m/m
FILM THICKNESS 膜厚	0.02-0.06m/m	0.02-0.06m/m	0.02-0.06m/m	0.03-0.07m/m
PRODUCTION 產能	15-30 KG/HR.	20-55 KG/HR.	30-70 KG/HR.	50-100 KG/HR.
INSTALLED POWER 總備電力	23KW	35KW	45KW	86KW
<b>EXTRUDER 押出機</b>				
GEAR BOX 齒輪箱	SINGLE REDUCTION GEAR REDUCER 單齒輪			
SCREW DIA. 螺桿直徑	45m/m	55m/m	65m/m	80m/m
L/D RATIO 長徑比	26/1	26/1	26/1	26/1
MATERIAL OF SCREW 螺桿材質	MADE FROM SACM-645 ALLOY STEEL, HARDCHROME PLATED AND NITRIDED			
MATERIAL OF BARREL 料管材質	MADE FROM SACM-645 ALLOY STEEL, POLISHED AND NITRIDED.			
HEATING CAPACITY 加熱	6.4KW	11.6KW	15.3KW	27KW
TEMPERATURE CONTROL 溫度控制	2	2	3	4
MAIN MOTOR W/ INVERTER 主馬達附變頻器	15HP	20HP	30HP	50HP
DIE 模頭	200m/m	250m/m	300m/m	650m/m
AIR RING 風環	300m/m	400m/m	450m/m	800m/m
BLOWER 送風機	1/8HP	1HP	2HP	2HP
WATER RING 水環	5PCS	5PCS	5PCS	5PCS
<b>TAKE-OFF UNIT 引取台</b>				
PINCH ROLL WIDTH 輪寬	460m/m	660m/m	750m/m	1200m/m
TAKE-OFF MOTOR 引取馬達	1HP AC MOTOR W/INVERTER 1HP AC 馬達附變頻器		2HP AC MOTOR W/INVERTER 2HP AC 馬達附變頻器	
<b>WINDER 捲收台</b>				
TYPE 型式	2 BOBBIN MANUAL WINDER 雙軸手動捲收台			
CUTTING TYPE 切斷方式	CUT BY MANUAL 手動切斷			
WINDING SPEED 捲收線速度	0-60 M/MIN.			
WINDING MOTOR 捲收馬達	0.075KG/M TORQUE MOTOR x 2PCS 0.075KG/M 轉矩馬達 x 2個	0.3KG/M TORQUE MOTOR x 2PCS 0.3KG/M 轉矩馬達 x 2個	0.3KG/M TORQUE MOTOR x 2PCS 0.3KG/M 轉矩馬達 x 2個	0.5KG/M TORQUE MOTOR x 2PCS 0.5KG/M 轉矩馬達 x 2個
CONTROL PANEL 電氣控制箱	TYPE: ISOLATED TYPE WITH COMPLETE SET OF HIGH GRADE ELECTRICAL PARTS. 型式: 獨立式, 全部採用高級電器部品。			
MACHINE DIMENSION 機器尺寸(LxWxH)	3460x1200x2900m/m	4600x1720x3700m/m	4850x1850x4000m/m	5650x2500x4800m/m

YE I RESERVES THE RIGHT TO CHANGE SPECIFICATIONS OR MATERIALS FOR IMPROVEMENT WITHOUT PRIOR NOTIFICATION.  
報價規格內容與目錄不同時，基於原廠設備研發改良之因，請依報價內容為準。

本公司生產製造項目：

- PP/LLDPE/HDPE/LDPE 各式塑膠吹袋機
- 各式塑膠廢料再生機
- PVC管、平板、浪板機
- PP/HDPE 編織袋製造機
- PP/尼龍抽絲機
- 流涎式 PE/PP 膜製造機
- 壓克力/PS/ABS/PC/PVC/PP/PE 平板機
- 其它相關押出系列製造機
- 以上各項押出生產設備整廠設計歸劃及製造

OUR PRODUCTS

- PP/LLDPE/HDPE/LDPE TUBULAR FILM BLOWN MACHINERY.
- ALL KINDS OF PLASTIC WASTE RECYCLING MACHINES.
- PVC PIPE/PROFILE, SHEET, CORRUGATED BOARD EXTRUSION LINES.
- PP/HDPE WOVEN SACK MAKING PLANTS.
- PP/NYLON YARN MAKING PLANTS.
- CASTING PE/PP FILM MAKING MACHINES.
- PMMA/PS/ABS/PC/PVC/PP/PE SHEETING MACHINE.
- OTHER KINDS OF EXTRUSION MACHINERY.
- ALL KINDS OF EXTRUSION TURN-KEY PLANTS.



一億機器廠股份有限公司  
YE I MACHINERY FACTORY CO., LTD.

公司 / 總廠：台灣省台南縣永康市民樂路6號  
OFFICE / MIAO SUNG PLANT: 6, MIN DUNG RD., YEONG KANG CITY, TAINAN COUNTY, TAIWAN.  
TEL: 886-6-2536066-9 FAX: 886-6-2543717  
Web site: http://www.yei.com.tw  
E-mail address: service@yei.com.tw  
車頂廠：台灣省台南縣永康市中正南路306巷19號  
JIA DING PLANT: 19, LANE 306, CHUNG CHEN S. RD., YEONG KANG CITY, TAINAN COUNTY, TAIWAN.  
TEL: 886-6-2533631-4 FAX: 86-6-2532731

POLYPROPYLENE INFLATION TUBULAR FILM BLOWN MACHINE  
聚丙烯吹氣膜製造機



YE I MACHINERY FACTORY

POLYPROPYLENE INFLATION TUBULAR FLIM BLOWN MACHINE

- A. EXTRUDER**  
EXTRUDER IS DESIGNED WITH SPECIAL MIXING SECTION FOR HOMOGENEOUS POLYMER MELT & HIGH OUTPUT RATE.
- B. DIE**  
SPIRAL FLOW CHANNEL DIE IS DESIGNED TO STABILIZE MELT FLOW. OPTIONAL 360 DEGREE ROTATING DEVICE IS CHOSEN AND HELPFUL TO ELIMINATE GAUGE BAND ON THE WEB.
- C. COOLING UNIT**  
COMPARING WITH CONVENTIONAL AIR COOLING, THE COMBINATION OF AIR & WATER COOLING RESULTS IN EXCELLENT FILM TRANSPARENCY AND LOSS.
- D. ELECTRICAL DRYING UNIT**  
OPTIMUM THERMAL HEATING ENSURES 100% DEHYDRATION AND FURTHER STABILIZE THE FILM.
- E. CONTROL PANEL**  
OPERATION FRIENDLY SPACE-SAVING CONSTRUCTION. EQUIPPED WITH HIGH QUALITY ELECTRICAL INSTRUMENTATION. DEVICE AND MUSHROOM TYPE EMERGENCY STOP SWITCH.
- F. WINDING UNIT**  
YE I OFFERS A VARIETY OF WINDERS INCLUDING: MANUAL 2-BOBBIN TYPE CENTER WINDER FOR TUBULAR FILM MANUAL 4-BOBBIN TYPE CENTER WINDER FOR FILM SHEETINGS AUTO DOUBLE BACK TO BACK WINDER WITH TENSION CONTROL FOR HIGH QUALITY FILM SHEETINGS.
- F. 捲收裝置**  
配備高級精確馬達，嚴格調整速度，以達到膠膜厚度平整的目的。滿足客戶不同用途之需要，可設計不同功能之雙軸、4軸、自動、手動等各種形式之卷台。



單邊自動捲台式張力捲收台 AUTO TURRET TENSION WINDER  
雙軸中心捲收台 2 BOBBIN WINDER  
四軸雙邊張力雙面捲收台 4 BOBBIN WINDER



單邊自動捲台式張力捲收台 AUTO TURRET TENSION WINDER