

TECHNICAL DATA:

MODEL	FK/HD-45MH	型 號
Applicable Resin	HDPE / LDPE	適 用 原 料
Film width	200mm-550mm	產 品 寬 度
Film thickness	0.01mm-0.05mm for HDPE 0.02mm-0.1mm for LDPE	產 品 厚 度
Extrusion output	40 kg/hr for HDPE 45 kg/hr for LDPE	押 出 量
Extruder		押 出 機
Screw	45mm	螺 桿 直 徑
Screw L / D	28	螺 桿 長 徑 比
Barrel / Adaptor heating capacity	6.7kw+1.6kw	套 筒、彎 頭 電 熱
Temperature control	3+1 zones	溫 度 控 制
Barrel cooling fan	0.1kw x 3	套 筒 冷 卻
Main drive	20hp ac motor with inverter control	主 傳 動 馬 力
Extruding Die		押 出 模 頭
Die diameter	50mm & 75mm	模 咀 尺 寸
Heating capacity	5.8kw	電 熱 容 量
Temperature control	2 zones	溫 度 控 制
Bubble cooling blower	3hp with inverter control	膠 管 冷 卻
Take-up Unit		引 取 裝 置
Tower Height adjustable		
Main pinch rollers	160mm x 650mm, 1 x steel, 1 x rubber	主 引 取 輪 組
Drive motor	1hp ac motor with inverter control	傳 動 馬 力
Embossing roller	160mm x 650mm, 1 x steel, 1 x rubber	壓 花 輪 組
Sub. pinch roller	120mm x 650mm, 1 x steel, 1 x rubber	輔 助 引 取 輪 組
Line speed	30-80 M/min.	線 速 度
Take up height	3800mm	引 取 高 度
Nip roller close & open	pneumatic system by air cylinder	引 取 輪 開 合
Gusseting device	provided	摺 袋 裝 置
Winding Unit		捲 取 裝 置
Surface Friction type		
Winding roller	260mm x 650mm	捲 取 輪
Winding motor	0.3kg-cm torque motor	捲 取 馬 力
Winding speed	30-80 M/min	捲 取 速 度
Winding diameter	650mm (max.)	捲 取 直 徑
Paper core size	O.D.90mm, I.D.75mm	紙 管 尺 寸
Film cutting	manual by hand	切 膜 操 作
Machine dimension		機 械 尺 寸
2.8m x 1.9m x 4.0m (LxWxH)		
Total / Average Power Consumption		總 平 均 耗 電 量
25/22 kw		

All specifications, design and characteristics shown above are subject to change without prior notice.

OPTIONAL ATTACHMENTS:

Auto Loader, Corona Treater, Air Compressor, Auto Regulator



an ISO 9001-2000 company

鳳記鐵工廠股份有限公司

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HDM-2-2003-01-2000E



EXTRUSION

MINI TYPE HDPE/LDPE BLOWN FILM LINE

COMPACT AND ROBUST STRUCTURE
EASY OPERATION AND MAINTENANCE
LEAST INVESTMENT WITH FAST TURNOVER

PRODUCTION FEATURE:

Film Layflat Width: 200mm-550mm
Extrusion Output: 40 kg/hr for Hdpe
45 kg/hr for Ldpe



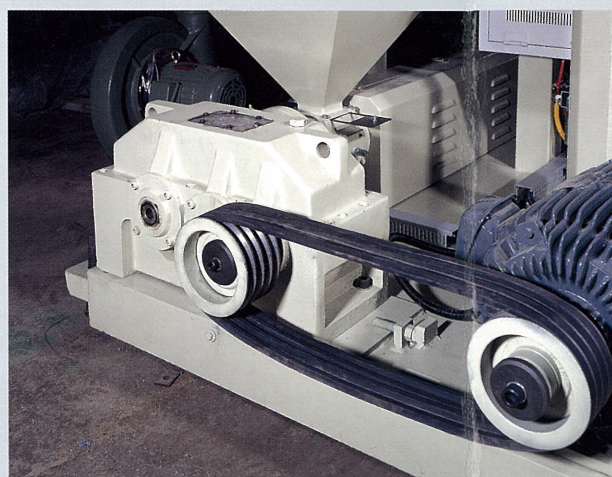
ISO 9001-2000

MODEL FK/HD-45MH

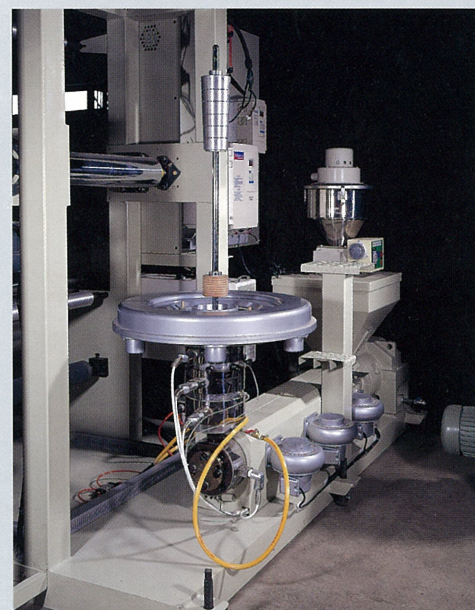


MINI TYPE HDPE/LDPE BLOWN FILM LINE MODEL FK/HD-45MH

EXTRUSION

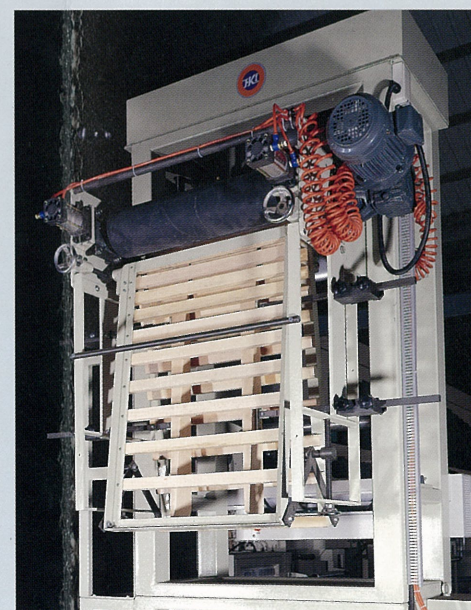


HEAVY DUTY 3 SHAFT HELICAL
GEAR BOX



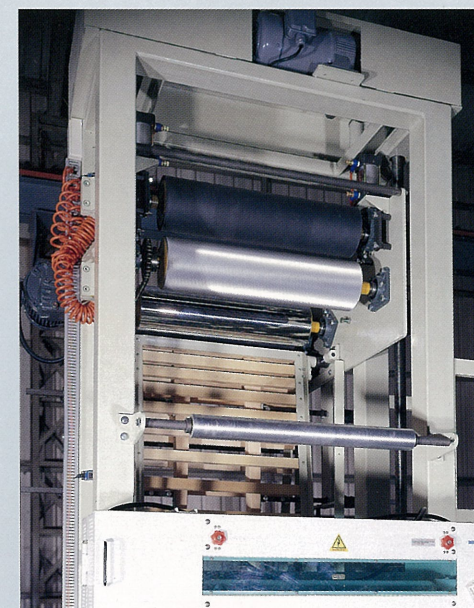
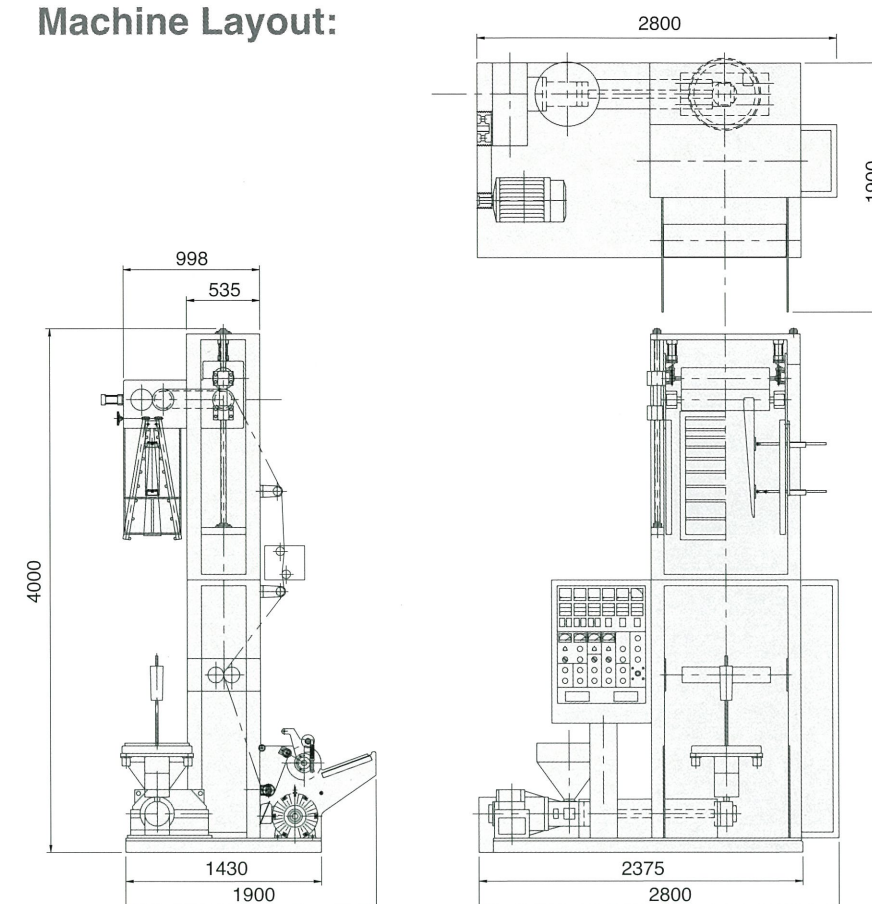
EXTRUDER/DIE HEAD/AIR RING/STABILIZER

COLLAPSING FRAME/MAIN PINCH
ROLLERS/GUESSETING DEVICE



EMBOSSING ROLLERS

Machine Layout:



► **MODEL FK/HD-45MH**