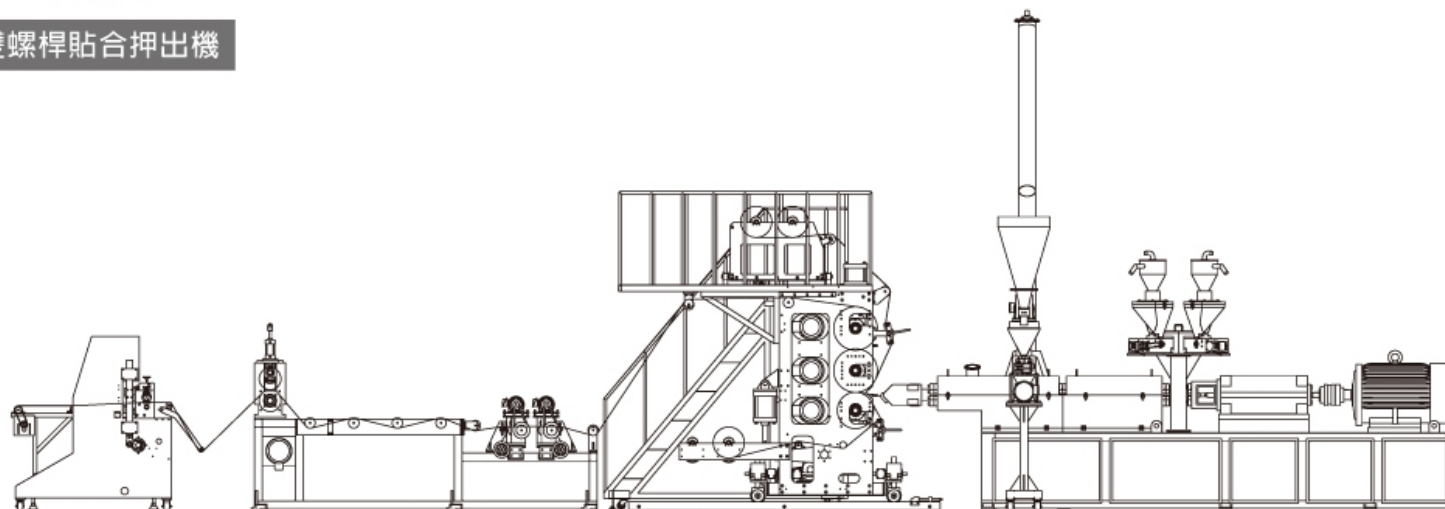


TPU Co-Rotating Twin-Screw Extruder

TPU 積木式同向雙螺桿貼合押出機



Specification

EXTRUSION LINE SPECIFICATION				
適用原料	SUITABLE MATERIAL		TPU	
耗 電 量	POWER CONSUMPTION	kw	284	388
押出產能	EXTRUSION OUTPUT (PET)	kg / hr	150 ~ 300	300 ~ 600
占地面積	MACHINE OCCUPANCY AREA	M (L X W X H)	15 X 6 X 6	
押出機 EXTRUDER				
螺桿直徑	SCREW DIAMETER	mm	φ 62	φ 72
螺桿長徑比	SCREW L / D RATIO	-	40 : 1	40 : 1
螺桿最高轉速	SCREW MAX SPEED	RPM	300	
螺桿扭距	SCREW TORQUE	Nm / Screw	1030	1750
螺桿樣式	SCREW TYPE	-	Brick	
驅動馬達	DRIVING MOTOR	HP	175 ~ 200	250 ~300
扭力限制器	TORQUE LIMITER	set	1	-
真空系統	VACCUM SYSTEM	set	1	-
溫度控制區	TEMPERATURE CONTROL	zone	7	10
體機式計量系統	VOLUMETRIC DOSING SYSTEM	kg X set	15 X 4	15 X 4
側進料計量系統	SIDE FEEDING SYSTEM	-	客製 / Customize	
模頭 T-DIE				
模頭寬度	T-DIE WIDTH	mm	1200	1500
流道設計	PATH DESIGN	-	衣架歧管式 Hydrodynamic	
成品最大寬度	PRODUCT WIDTH (MAX)	mm	1000	1300
成品厚度範圍	PRODUCT THICKNESS RANGE	mm	0.4 ~ 2.0	
溫度控制區	TEMPERATURE CONTROL	zone	5	6
成型台 FORMATION				
成型輪寬度	FORMING ROLLER WIDTH	mm	1200	1500
鏡面成型輪直徑	MIRROR ROLLER DIAMETER	mm	φ 350	φ 400
鏡面成型輪直徑	MIRROR ROLLER DIAMETER	mm	φ 350	φ 400
鏡面成型輪直徑	MIRROR ROLLER DIAMETER	mm	φ 350	φ 400
驅動馬達	DRIVING MOTOR	HP	3 + 3 + 3	5 + 5 + 5
冷凍機	CHILLER	ton X set	15 X 2	20 X 2
機台昇降裝置	ELEVATING DEVICE	set	1	
ALL SPECIFICATION CAN BE ALTERED BY ORDER				

EXTRUSION LINE SPECIFICATION				
放膜裝置 UNWIND UNIT				
手動對邊裝置	MANUAL ALIGNING DEVICE	set	1	
磁粉剎車器	BRAKE DEVICE	set	1	
氣壓軸	AIR SHAFT	pcs	2	
最大放膜直徑	REWINDING DIAMETER(MAX)	mm	400	400
輔助引取 TAKE-OFF UNIT				
引取鋼輪	STEEL ROLLER	pcs	1	
引取膠輪	RUBBER ROLLER	pcs	1	
驅動馬達	DRIVING MOTOR	HP	3	
自動切片機 AUTO CUTTING MACHINE				
驅動馬達	DRIVING MOTOR	HP	2	2
油壓單元	HYDRAULIC UNIT	set	1	1
油壓幫浦	OIL PUMP	HP	2	2
長度設定裝置	LENGTH SETTING DEVICE	set	1	1
自動計數器	AUTO COUNTER	set	1	1
靜電消除器	STATIC ELIMINATOR	set	1	1
ALL SPECIFICATION CAN BE ALTERED BY ORDER				

