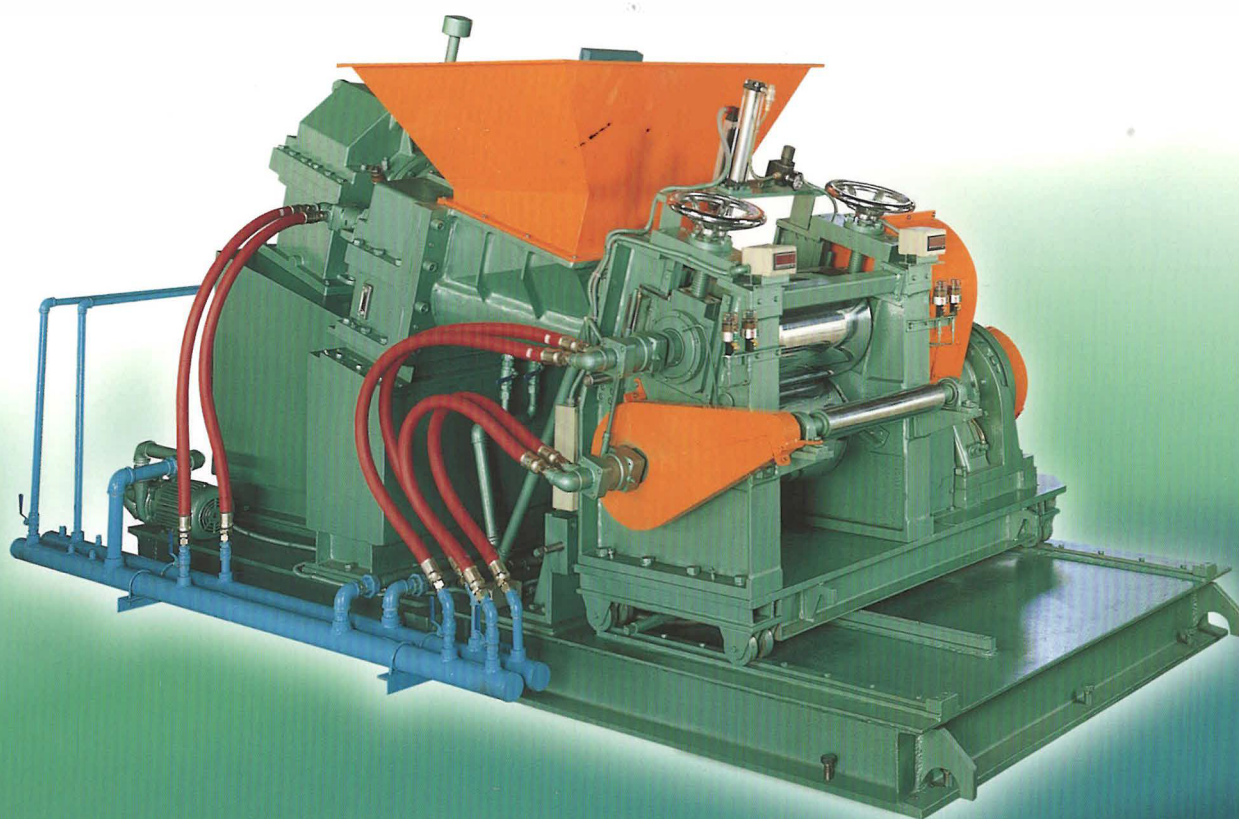


雙軸錐形螺桿押出機

Twin Taper Screw Roller Head Extruder

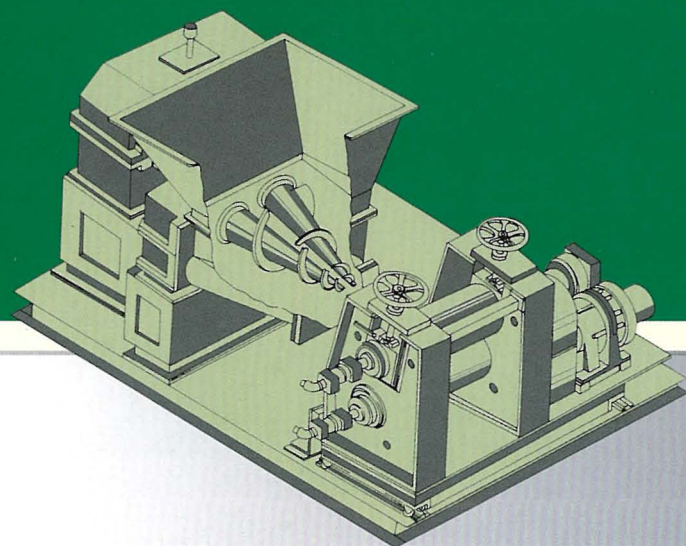
INNOVATIVE DESIGN SUPERIOR PERFORMANCE
Features Excellent Cooling Effect!



HSP 270

HSP 75

創新設計，性能卓越，具獨特冷卻性能！



MACHINE FUNCTION:

The Twin Taper Screws Roller Head Extruder consists of two tapered screws and two rollers. The machine is normally applied for processing to a dispersion kneader or an intensive mixer. The rubber material, mixed by a dispersion kneader or an intensive mixer, is then fed to the rollers through the two tapered screws. It calenders the material to a desired sheet form at a constant speed. The machine is designed and engineered for high speed sheet forming operations.

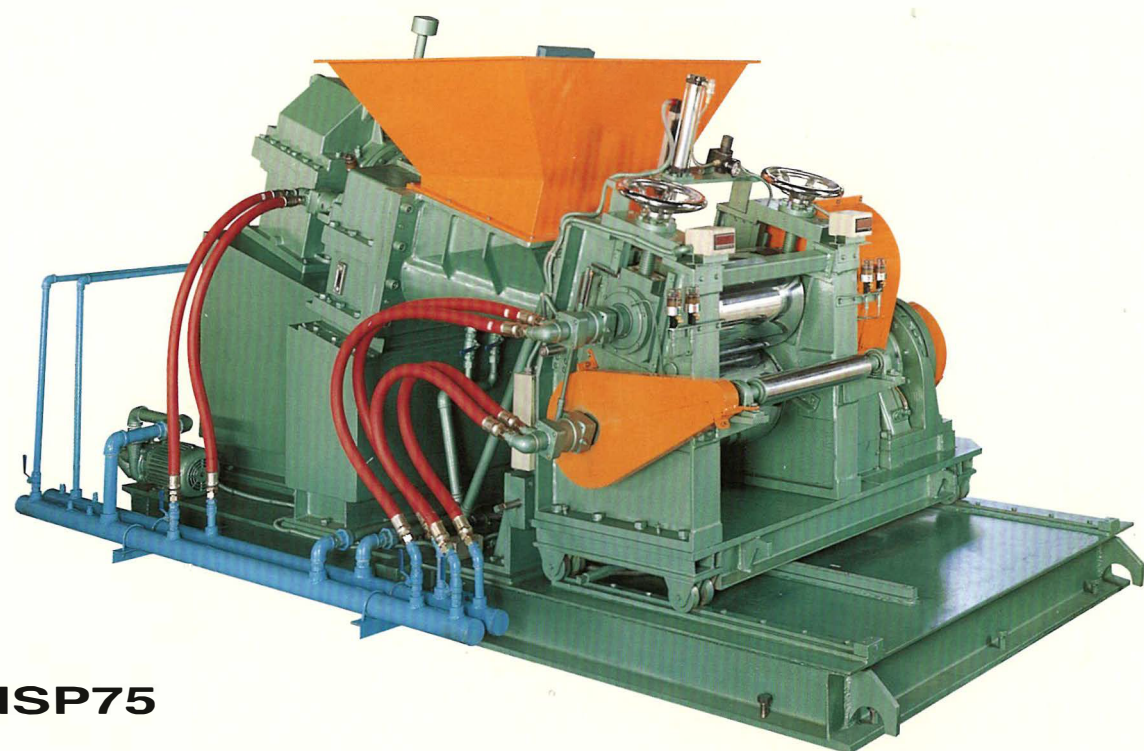
FEATURES:

1. Labor and power saving
2. Low motor horsepower, high production output, high productivity
3. An automatic machine designed for continuous automatic operation
4. Specially designed tapered screws combined with extruding chamber for taking the mixed material completely, without material deposit or waste problems
5. Excellent cooling system features high cooling efficiency and assures superior material property and consistent quality.
6. Large opening of material inlet port for convenient material infeed
7. Easy machine cleaning. Easy machine maintenance and long service life.

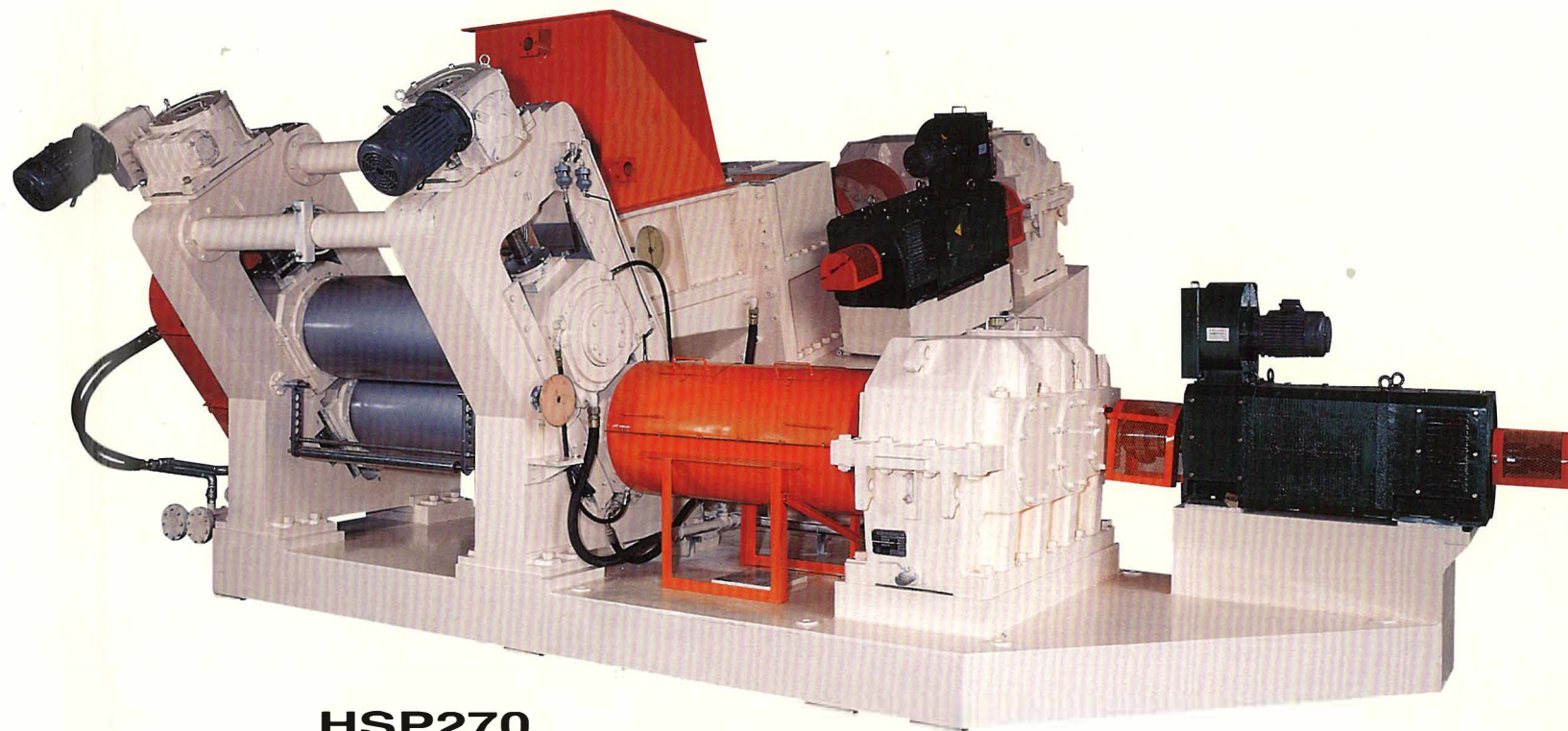
Twin Taper Screw Roller Head Extruder

HSP75 / HSP270

雙軸錐形螺桿押出機

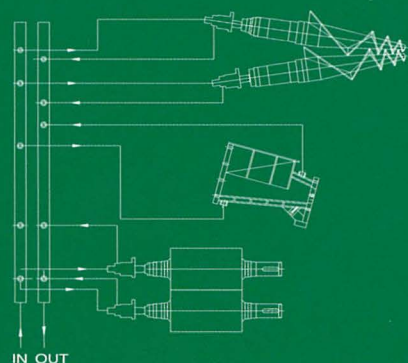


HSP75



HSP270

冷卻示意圖 COOLING SYSTEM DIAGRAM



機械功能：

雙軸錐形螺桿押出機，主要由兩支錐形螺桿及兩支滾筒所構成。通常裝設在加壓式捏合機或者密封式高速混合機的下部，經由捏合機或密封式高速混合機混煉後的膠料經過此押出機的兩支錐形螺桿押出至滾筒，並依設定速度壓延成形，是一部很理想的高速膠片成形設備。

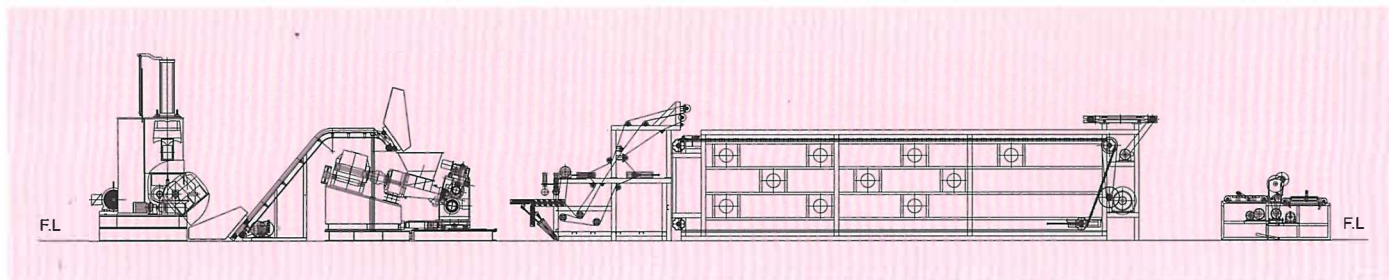
特性：

1. 省人力，省能源。
2. 低馬力，高吐出量、高生產力。
3. 可以連續性自動生產，是自動化的最佳設備。
4. 獨特設計的錐形螺桿與押出室，可以將混煉後的整批膠料全部順利絞入不會發生積料與殘料的現象。
5. 冷卻效果佳，膠料的冷卻效率高，可確保膠料的物性和品質的安定性。
6. 入料口開闊，方便進料。
7. 清料方便，保養簡單，機器壽命長。

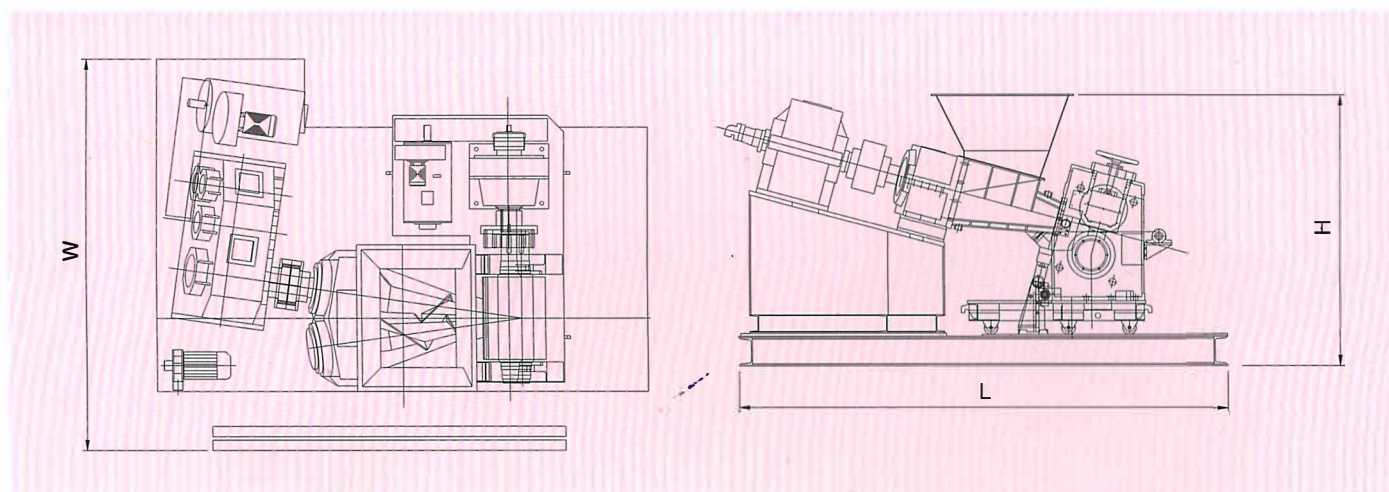


Modern Twin Taper Screw Roller Head Extruder 劃時代的新型下游雙軸錐型螺桿押出機

流程圖 FLOW CHART



機械外觀 MACHINE DIMENSIONS



規格說明 SPECIFICATIONS

項目機種 Item / Model	適用於加壓式 捏合機(L)	適用於密封式 高速混合機(L)	雙軸錐形螺桿押出機 Twin taper screw extruder			滾筒出片機 Roller die calender						總外型尺寸 Overall dimensions		
	Applicable dispersion kneader	Applicable intensive mixer	(kg/hour) 最大產量 Max. capacity	(HP) 馬力 Motor	(R.P.M) 迴轉速 Speed	(mm) 滾筒外徑 Roller dia.	(mm) 滾筒長度 Roller length	(mm) 出片寬度 Calendering width	(mm) 出片厚度 Calendering thickness	(HP) 馬力 Motor	(R.P.M) 迴轉 Speed	(mm) 長 Length	(mm) 寬 Width	(mm) 高 Height
HSP 75	75 110	75 100	1050	40 60	2.6 26	351	600	200 400	6 12	20 30	1.32 13.2	4165	2500	2050
HSP 270	150 270	180 270	7000 8000	150 200	2.2 22	508	1100	300 600	12 (MAX)	150 200	2.8 28	6215	6655	2738

This catalogue is for order reference only, design and specifications are subject to change without notice.

本型錄為提供客戶訂購參考用，若遇設計及規格變更，恕不另行通知。