

TS-910
加壓式捏合機
DISPERSION KNEADER



Model 機 型	TS-910-5	TS-910-35	TS-910-55	TS-910-55R	TS-910-75	TS-910-75R	TS-910-110
Mixing Capacity (L) 混合容積	5 L	35 L	55 L	55 L	75 L	75 L	110 L
Main Power 主馬力 (HP)	10	50-60	75-100	75-100	150	150	150-200
Tilting Motor 傾倒馬力 (HP)	1	3	3	3	5	5	7 1/2
Air Compressor 空壓機馬力 (HP)	1	3	5	5	7 1/2	7 1/2	7 1/2
Dust Collector 集塵裝置馬力 (HP)	1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2	3 1/2
Tilting Angle 傾倒度數	90°-110°	110°-135°	110°-135°	110°-135°	110°-135°	110°-135°	110°-135°
Compound Feed 投料方式	前 FRONT	前 FRONT	前 FRONT	後 REAR	前 FRONT	後 REAR	後 REAR
Temp Control 溫度控制	自動 AUTO	自動 AUTO	自動 AUTO	自動 AUTO	自動 AUTO	自動 AUTO	自動 AUTO
Compress Air In Use 使用空氣壓力	5-6 kg/cm ²	6-7 kg/cm ²	7-8 kg/cm ²	7-8 kg/cm ²	7-8 kg/cm ²	7-8 kg/cm ²	8-9 kg/cm ²



TS-910-3

斗式輸送機

BUCKET CONVEYOR



特點:

1. 本機適合安置於捏合機或高速密封式混合機等之出料口，提供運送投料功能。
2. 免除人工投料之麻煩，省人力，提升工作效率。

FEATURES

1. The bucket conveyor is suitable for locating between the Dispersion kneader and the Intensive mixer etc., providing material supply function.
2. Eliminates troublesome manual infeed of material. Labor saving while increasing working efficiency.

TS-911-5
雙軸錐形螺桿押出機
TWIN TAPER SCREW ROLLER HEAD EXTRUDER



特性：

1. 省人力，省能源。
2. 低馬力，高吐量，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. 冷卻效因佳，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。

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.

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游，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。

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.

Item / Model	Applicable Dispersion Kneader	Applicable Intensive Mixer	Twin taper screw extruder			Roller die calender					Overall dimensions			
			Max. capacity (kg/hour)	Mortor (HP)	Speed (R.P.M)	Roller dia. (mm)	Roller length (mm)	Calendering width (mm)	Calendering thickness (mm)	Mortor (HP)	Speed (R.P.M)	Length (mm)	Width (mm)	Height (mm)
TS-911-5	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



TS-801C3
REFRIGERATING TYPE RUBBER SHEET COOLING MACHINE
全自動冷凍橡膠出片機



- 除傳動部分外，整台機械架構都由不鏽鋼製成。
- **The complete machine structure is made of stainless steel except for the transmission part.**

Feature:

1. Rubber compound are taken into water tank automatically by belt system. No need to arrange rubber sheet by hand and touch the anti-stick solution water, which may cause irritation to the skin of the operator.
2. Use refrigerating coolant pipes instead of water chiller. This ensure cooling effect. At the same time, this does not pollute water and damage chiller.
3. It is to avoid water pollution and environmental pollution.
4. It is efficient and easy to operate.

本機特點：

1. 橡膠片使自動系統通過進入水箱，無需用人手佈置橡膠片，接觸防粘液可能會造成操作人員的皮膚刺激敏感。且可較傳統機械減少一位操作員。
2. 使用製冷冷卻劑循環管代替水冷式冰水機，確保冷卻效果。同時，不會造成水汙染、損壞冷卻器。
3. 避免環境污染。
4. 高效率且易操作。

Model 機型	TS-801C3
Tank size 水槽尺寸	L1050 x W2810 x H800 (mm)
Variable-frequency Drive 變頻器	3 HP
Sheeting specificaiton 出片規格	W 550 x T 1-10 mm
Machine size (L*W*H) 機器尺寸(長*寬*高)	L2170 x W3720 x H1900 (mm)

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