

橡膠/塑膠壓延機(出片機)

三滾筒出片機

一體式 / 直立型

用於生產輪胎簾布單面貼合、橡膠擦入作業及片狀壓出等。

Rubber/Plastic Calender

Three Roll Calender

COMMON BED TYPE / VERTICAL

Used for making rubber sheets and for coating or friction one side of tyre cord with rubber.



PL 907

規格說明Specification:

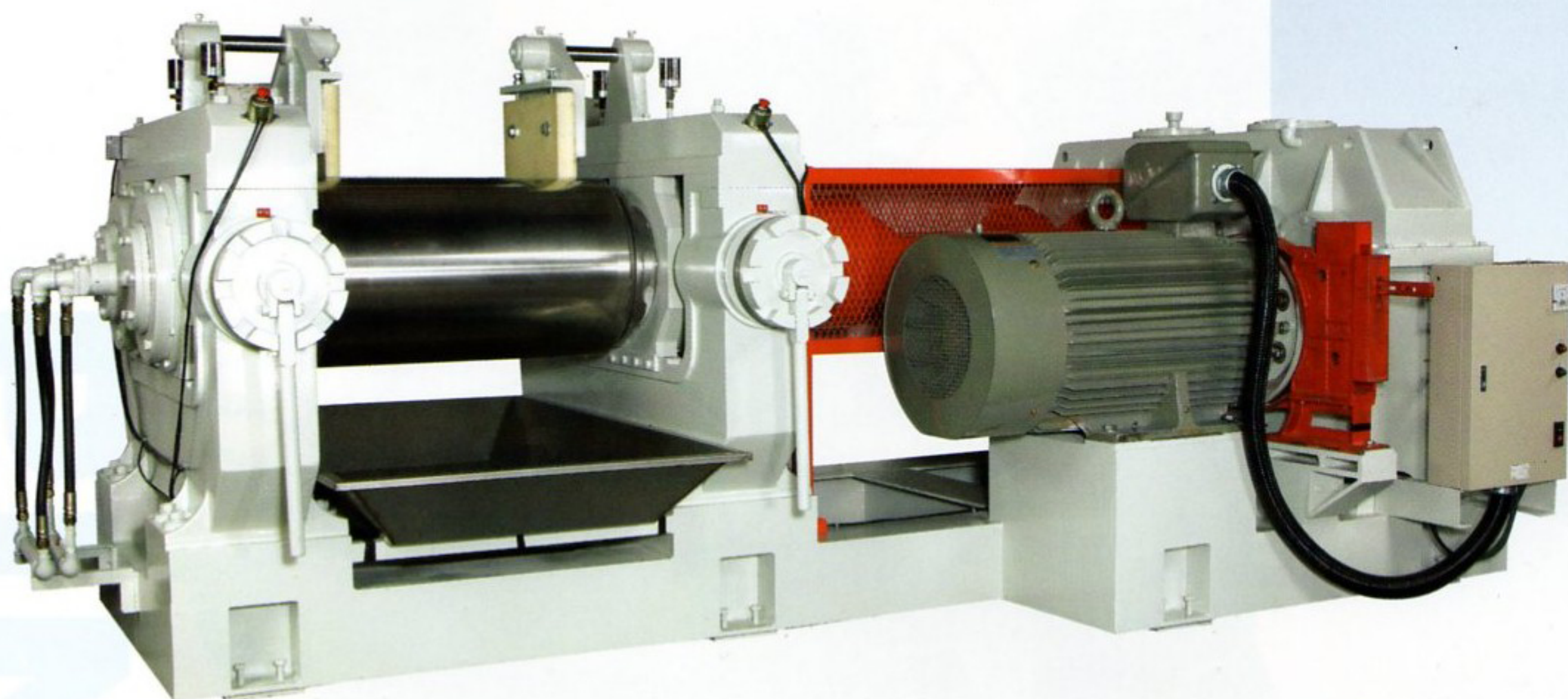
Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL907-2	10"Ø x 24"L	25HP
PL907-3	12"Ø x 30"L	40HP
PL907-4	14"Ø x 36"L	50HP
PL907-5	16"Ø x 42"L	75HP
PL907-6	18"Ø x 48"L	100HP
PL907-7	22"Ø x 60"L	150HP

(高效率) 廢料再生加工機

再生膠加工機用於將廢橡膠成品，E.V.A廢料或橡膠廢料經過打碎、研磨、精練、出片而成為可再使用的回生橡膠。

Reclaim Rubber Machinery

Reclaim rubber machinery is designed for production regenerating rubber from waste rubber products or scraps. The reclaim rubber manufacturing processes include cracker for cracking the waste rubber, refiner for grinding refining and sheeting.



PL 905

規格說明 Specification:

905 UNIVERSAL SPINDLE DRIVEN 萬向軸傳動式

Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL905-1	16"Ø x 26"L	50 HP
PL905-2	18"Ø x 28"L	75 HP
PL905-3	20"Ø x 30"L	100 HP
PL905-4	22"Ø x 32"L	125 HP
PL905-5	24"Ø x 34"L	175 HP
PL905-6	26"Ø x 36"L	250 HP

橡膠/塑膠壓延機(出片機)

四滾筒出片機

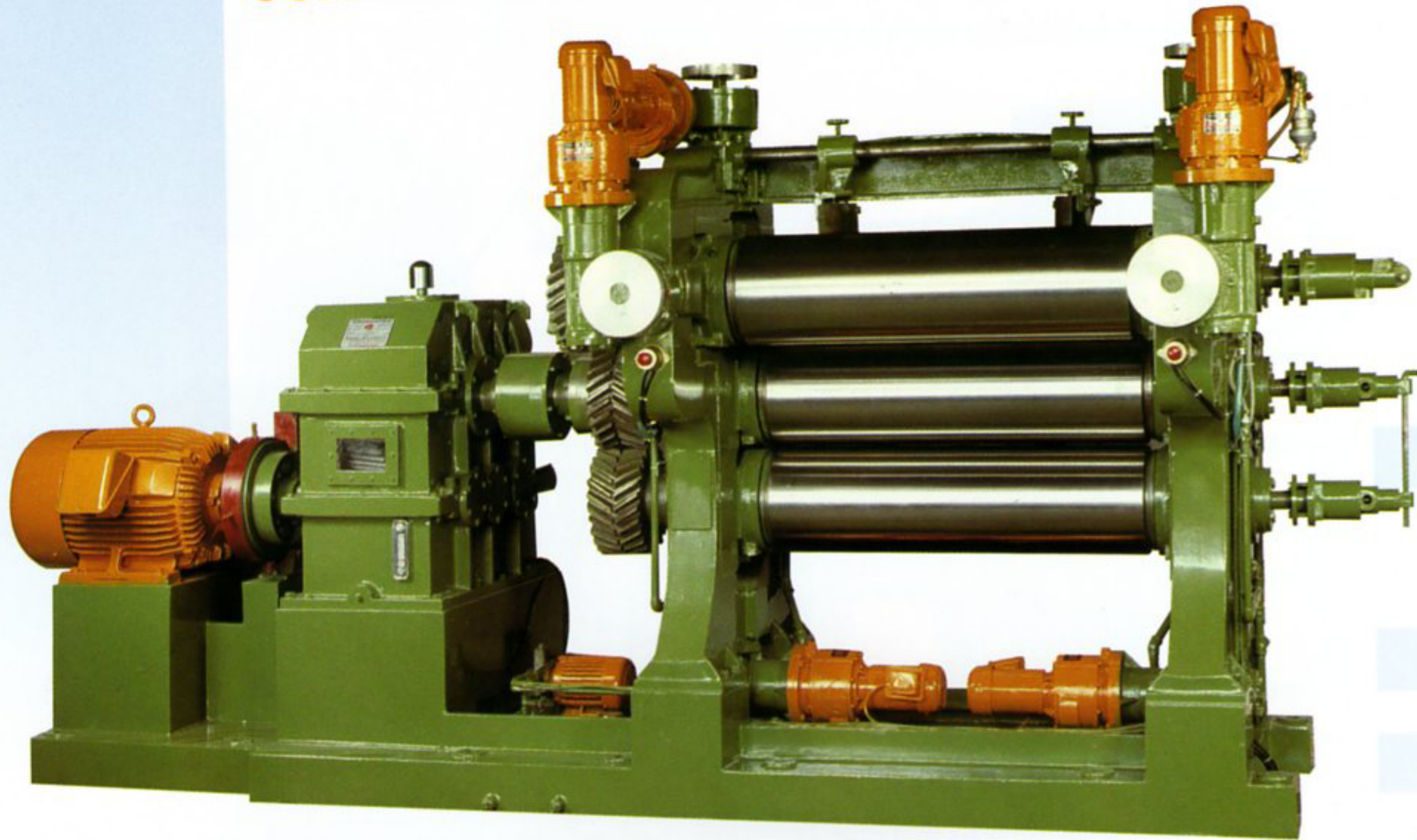
一體式

用於生產球類與車輪內胎、橡膠擦入作業與片狀壓出等。

Rubber/Plastic Calender

Four Roll Calender

COMMON BED TYPE



PL 908

規格說明Specification:

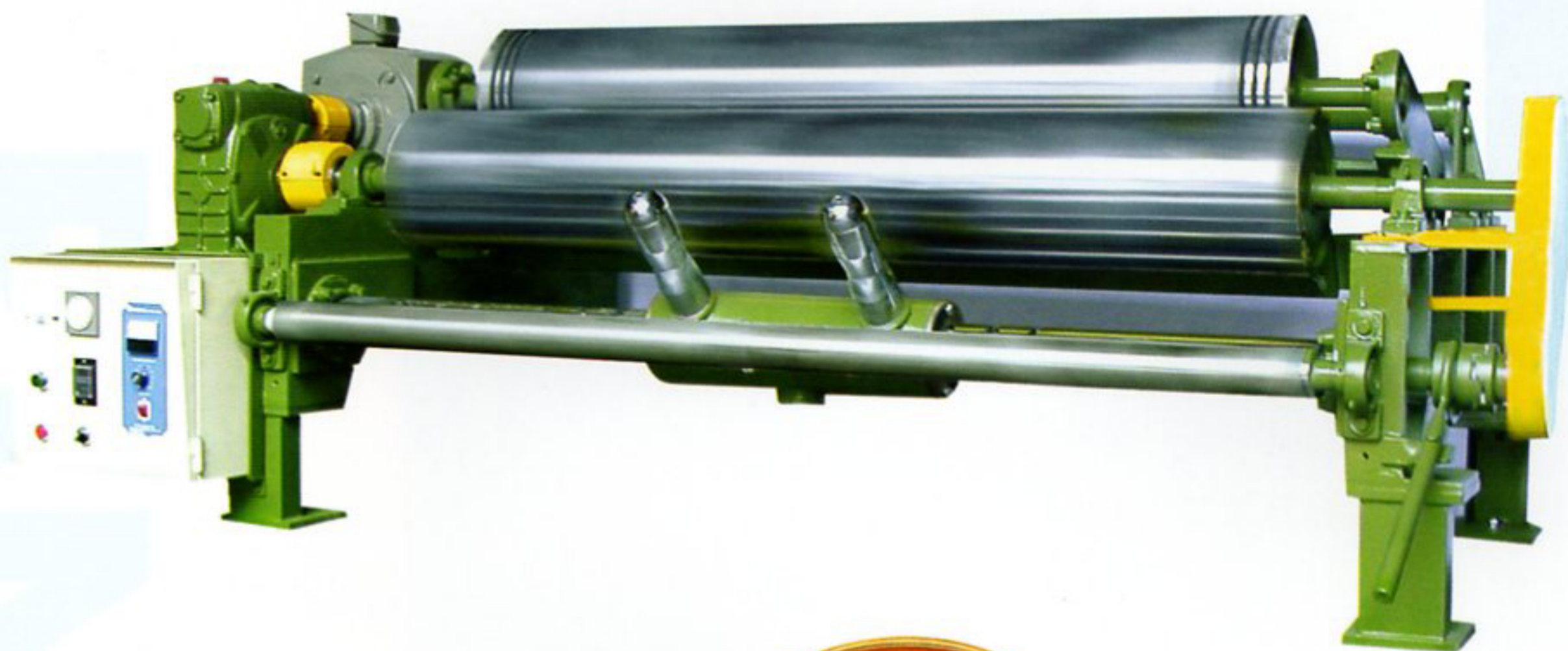
Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL908-2	10"Ø x 24"L	25HP
PL908-3	12"Ø x 30"L	40HP
PL908-4	14"Ø x 36"L	50HP
PL908-5	16"Ø x 42"L	75HP
PL908-6	18"Ø x 48"L	100HP
PL908-7	22"Ø x 60"L	150HP

自動翻料機

自動翻料機裝設於開放式雙滾筒混合機上方，使混合作業能自動連續地進行，減輕操作人員勞力的負擔，維護作業安全，並能增加作業面積，降低膠料之作業溫度，使混合的速度更快更均勻，效果更好，能有效地提高成品品質。

Stock blender for Rubber

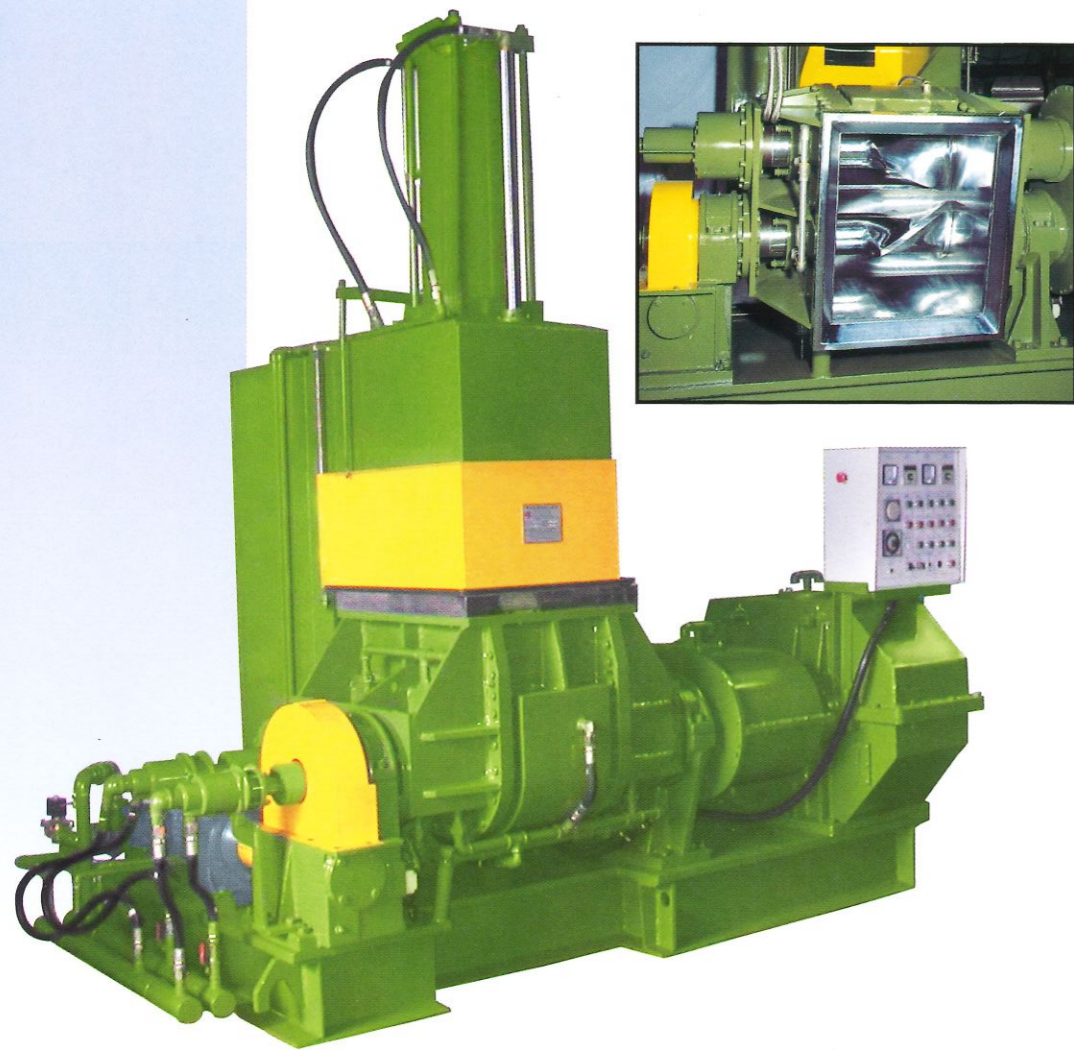
The stock blender is installed on the two roll open mill for assistance to the operator in mixing of rubber material and chemical powder. It features automatic-continuous operation, saving labor, keeping safety working condition, descending temperature of material, speedy mixing and keep quality.



PL 915

規格說明 Specification:

Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL915-4	16"Øx 42"L	7 1/2HP
PL915-5	18"Ø x 48"L	7 1/2HP
PL915-6	22"Ø x 60"L	7 1/2HP
PL915-7	24"Ø x 72"L	10HP



橡膠塑膠捏合機 (適合橡膠與塑膠)

加壓式捏合機

PL 901

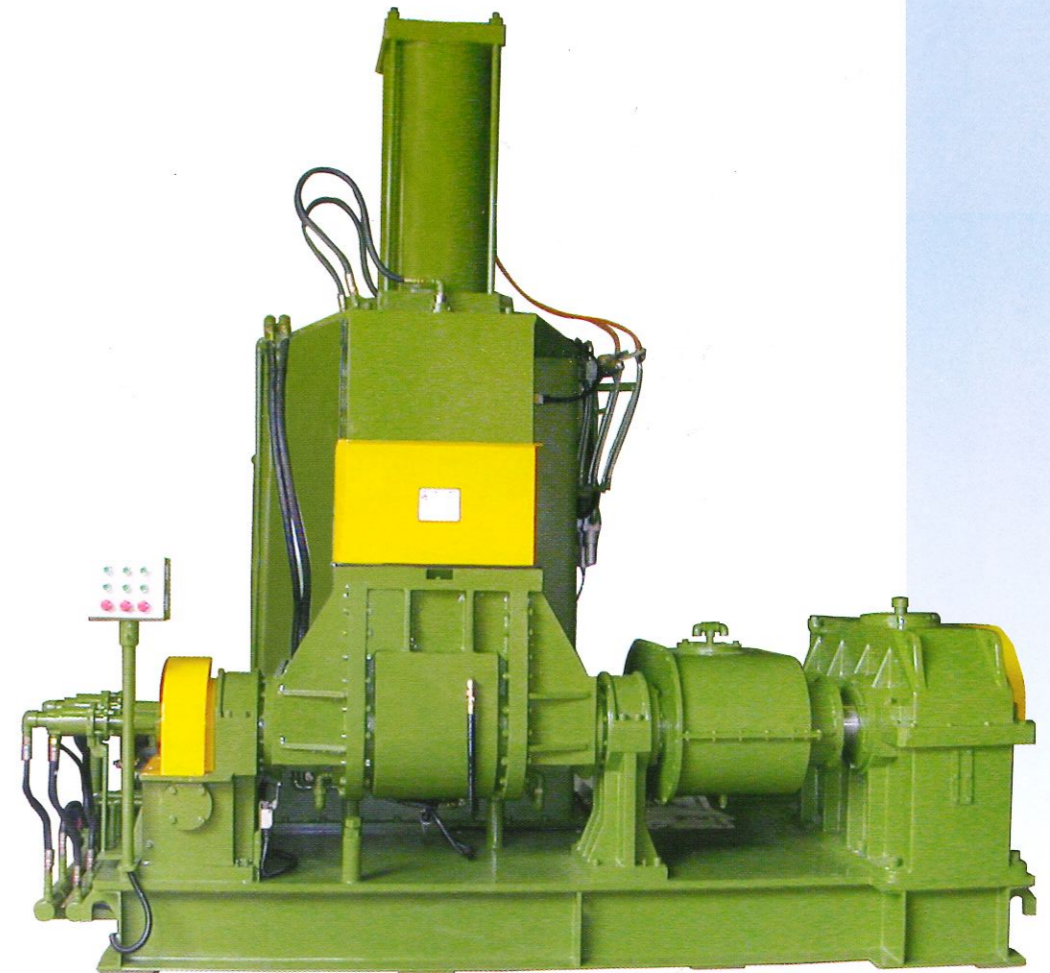
加壓式捏合機適用於生膠、合成橡膠、塑膠等原料之素練或混練作業。本機種結構堅固、混合容積大、速度快、效果良好、全自動溫度控制簡化作業程序、節省人力，並能使產品品質更為穩定。後面進料前面出料設計，使生產流程更為順暢，並可由後窗觀察混練情況。密閉式混練式可確保作業安全，維護環境清潔，混練室可前傾105度，易於卸料，色料之清除與更換也很方便此種裝設簡單，不必挖地基可隨時改變生產線，使用壽命長，故障率低，保養容易，是理想的混練設備。

Dispersion Kneader (for Rubber and Plastic)

Dispersion Kneader HD Type (Heavy Duty Type)

This Dispersion Kneader is suitable for processing single or mixing numerous raw materials, including natural, rubber, synthetic rubber, plastic and more, The model has a sturdy construction.

It features a large mixing capacity, high speed, excellent performance, fully automated temperature control, a simplified operating process, labor savings, and stable product quality. A rear input, front output design results in smooth-flowing production and a back window design allows observation of mixing conditions. Its sealed mixing chamber ensures safe operation and eliminates the environmental pollution problem. The mixing chamber has 180° forward inclination for easy removal and changing of coloring ingredients. The machine is easy to install and requires no special foundation. Production can be changed at any time. It features a long life, low failure rate, and easy maintenance. It's a ideal mixing equipment.



PL 902

規格說明 Specification:

Model 機型	PL901-1	PL901-2	PL902-2	PL902-3	PL902-4
Mixing Capacity (l) 混合容積 (公升)	35l	55l	55l	75l	110l
Main motor horse power 主電動機馬力	50HP	100HP	100HP	125HP	200HP
Tilting motor 傾倒馬力	3HP	5HP	5HP	5HP	7 1/2HP
Air compressor 空壓機馬力	3HP	5HP	5HP	7 1/2HP	10HP
Cool system 冷卻系統	1HP	1HP	1HP	1HP	1HP
Exhaust fan 排塵裝置	1HP	1HP	1HP	1HP	1HP
Material feed 投料位置	Frong 前	Frong/Back 前	Back 後	Back 後	Back 後
Temp. control 溫度控制	Automatic 全自動	Automatic 全自動	Automatic 全自動	Automatic 全自動	Automatic 全自動
Control panel position 操作盤位置	Frong 前	Frong 前	Frong/Back 前/後	Frong/Back 前/後	Frong/Back 前/後
Rotors revolution 滾軸轉速	30/25	30/25	30/25	30/25	30/25
Normal air pressure 常用空壓	6-7kg/cm ²	6-7kg/cm ²	6-7kg/cm ²	6-7kg/cm ²	7-8kg/cm ²

橡膠/塑膠混合機

橡膠/塑膠混合機(開放式)

用於咬碎及捏合生膠、人造膠、E.V.A.或P.V.C.粒及相關的化工原料，並可加熱及冷卻之膠料用以供給出片機、花紋機或加硫機之用。

功能：

本機適用於混合及捏合生膠、合成膠、熱熔膠、E.V.A、化學藥品等，確保原料之分散性。加工後原料可供給壓延機、油壓機或其他加工機械，生產各種橡膠、塑膠製品。

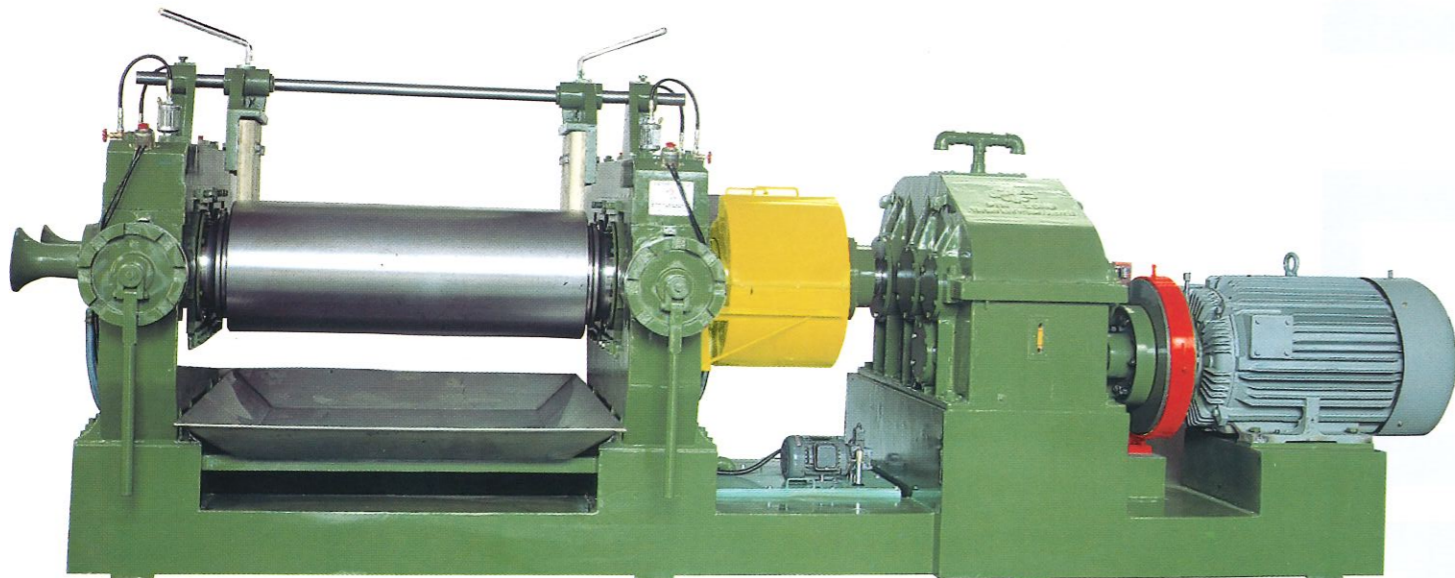
Mixing mill

Rubber/Plastic Mixing Mill (Open Mill)

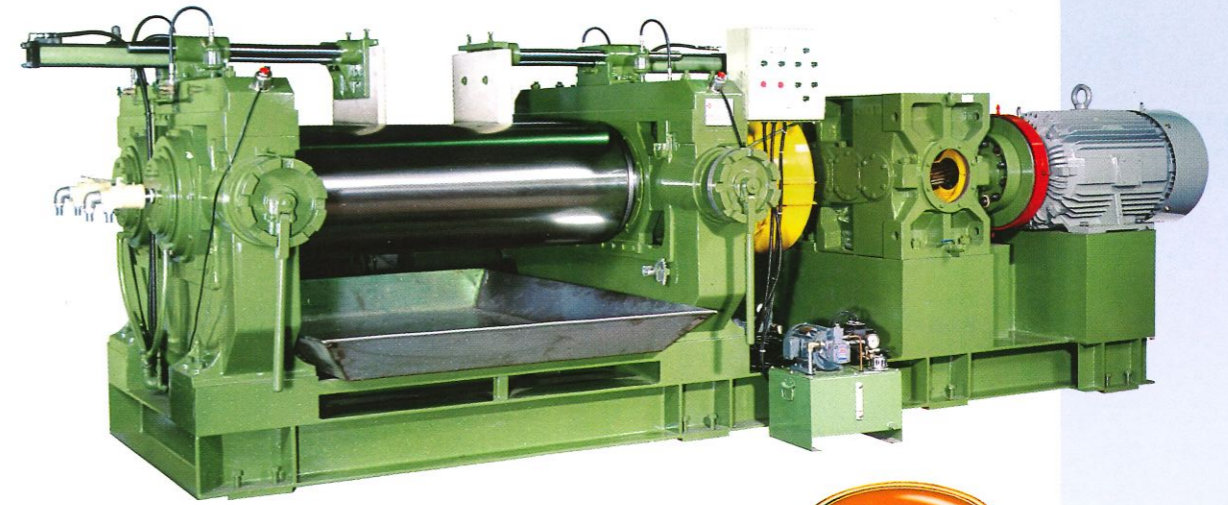
For masticating and kneading natural rubber, synthetic rubber, E.V.A. or P.V.C. pellets with various kinds chemical material and warming the cold material which shall be supplied to the calender. Embossing calender or hot presses etc.

Function :

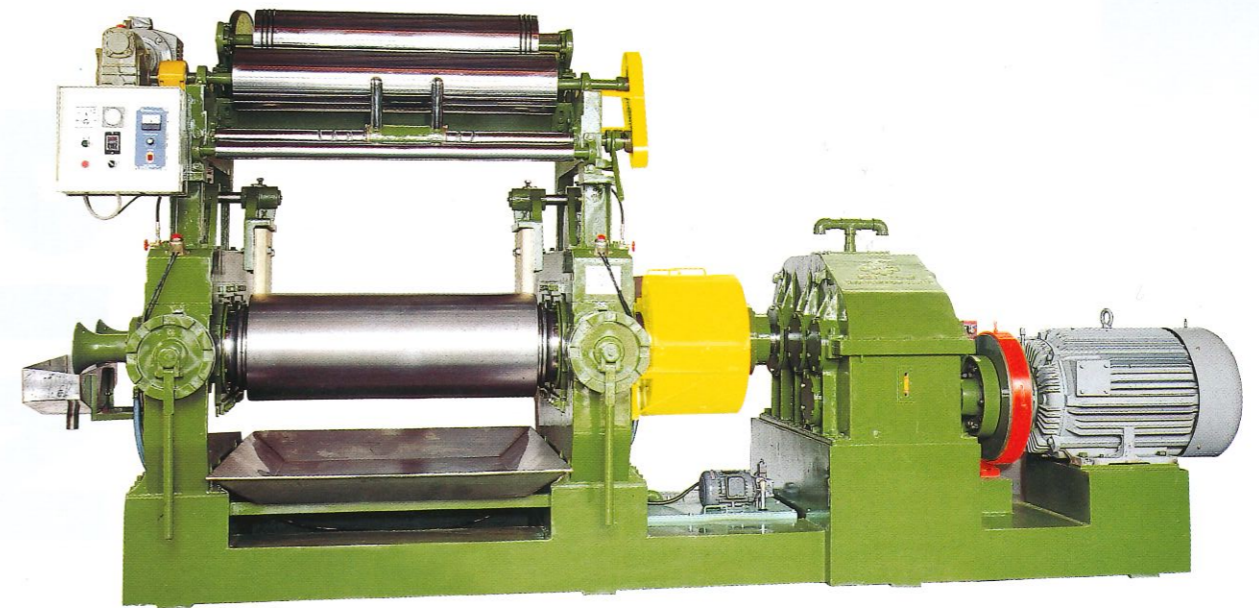
This machine is used for mixing and kneading raw rubber, synthetic rubber, thermoplastics or E.V.A. with chemicals into even materials. The even materials can be fed to calender, hot presses or other processing machinery for making rubber or plastic products.



PL 903



PL 903A



規格說明Specification:

Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL903-2	12"Ø x 30"L	25HP
PL903-3	14"Ø x 36"L	40HP
PL903-4	16"Ø x 42"L	50HP
PL903-5	18"Ø x 48"L	75HP
PL903-6	22"Ø x 60"L	125HP
PL903-7	24"Ø x 72"L	200HP
PL903-8	26"Ø x 84"L	250HP
PL903-9	28"Ø x 90"L	350HP

橡膠/塑膠壓延機(出片機)

二滾筒出片機

一體式 / 直立型

用於生產 P.V.C. 塑膠地磚、橡膠磁鐵、輪胎、鞋子等。

Rubber/Plastic Calender

Two Roll Calender

COMMON BED TYPE / VERTICAL

Use for making the P.V.C. floor tile or automobile tyre, footwear etc.



PL 906

規格說明 Specification:

Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL906-1	12"Ø x 30"L	30HP
PL906-2	14"Øx 36"L	40HP
PL906-3	16"Ø x 42"L	50HP
PL906-4	18"Ø x 48"L	75HP
PL906-5	22"Ø x 60"L	125HP

橡膠/塑膠試驗用混合機

試驗用混合機

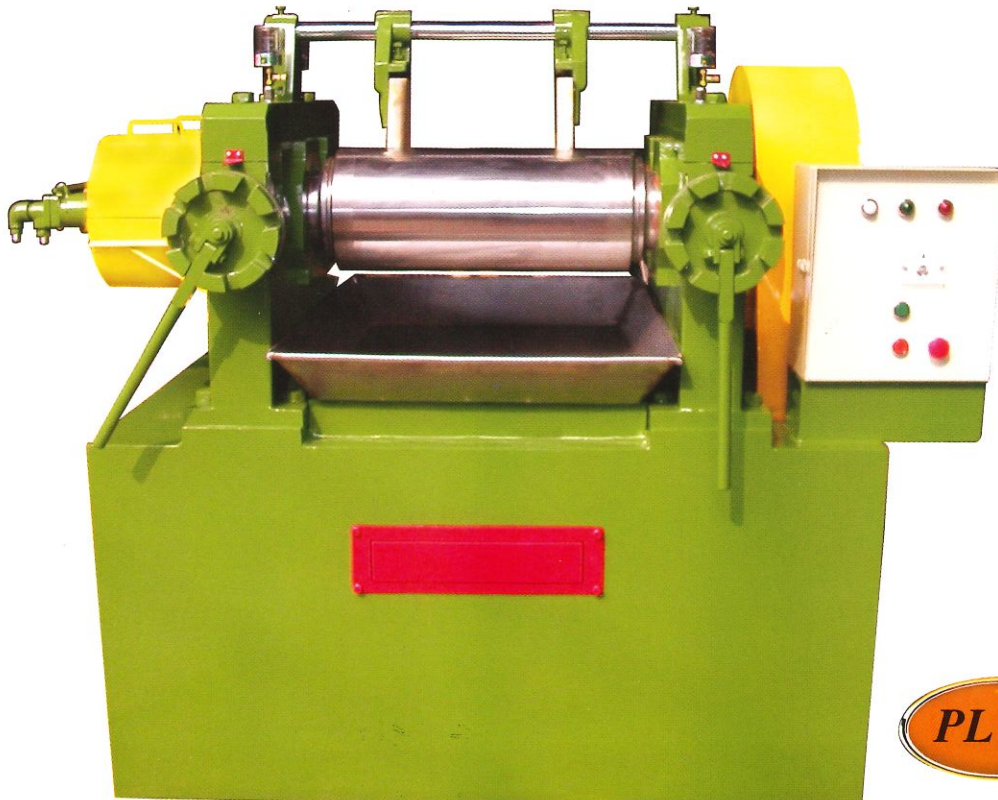
試驗用混合機是橡膠、塑膠工業中重要的試驗設備，在品質控制方面具有特別的地位，用來作各種研究、開發、產品改良和色料調配的實驗室很理想的，能有效地減少失誤降低成本。

我們最近開發出體積小、噪音低、安全性高的新機種，精確的溫度控制是一大特色，可使用電熱系統。依作業之實際需要，也可使用熱媒油循環裝置，能讓滾筒表面溫度適當均勻。若裝置特殊設計的測溫裝置更能準確地反應出滾筒確實溫度，是很實用的試驗裝備。

Laboratory Mill for Rubber and Plastic

Laboratory Mill (Test Roll)

The Laboratory Mill is an essential equipment in rubber and plastic industries, which occupies a special position in quality control. It's very ideal for experiments of various researches, developments, product improvement, and color mixing, can efficiently decrease loss and lower the cost. Recently, we have developed the latest model with small volume, low noise and high safety. The accurate temperature control is its great special feature. It can adopt electric heating. Upon the actual requirement in operation. the heating transfer oil cycle system can be used for a proper and uniform temperature to the surface of roll. If the customers adopt the specially designed temperature measuring device can accurately react the actual temperature of the roll. It really is a practical experimental equipment.



PL 913

規格說明Specification:

Mode 型號	Size Of Rolls 滾筒尺寸	Horse Power 使用馬力
PL913-1	8"Ø x 20"L	10HP
PL913-2	10"Øx 24"L	15HP

試驗室加壓捏合機(適合橡膠與塑膠)

試驗室加壓捏合機是針對現時處理少量新材料的需求而特別設計。可適用於各種橡膠、塑膠材料混煉效果及研發，具有卓越的性能和優良的加壓特性操作容易控制簡單。

特點：

1. 對於新的橡膠、塑膠材料之研究與發展為理想之設備。
2. 適用於試驗多樣化品種極少量混煉作業。
3. 最大冷卻效果發揮了低溫下的混煉威力。
4. 高分散性的目標設計，是為了滿足高品質材料均質化。
5. 優質的攪拌桶結構，對於耐熱，耐磨耗防腐蝕的要求均有良好的抵抗能力。

Laboratory dispersion kneader (for Rubber and Plastic)

The laboratory dispersion kneader is specially designed, for processing the small batch of the latest or generous rubber or plastics material. This is suitable for a wide variety of compound requirement. The machine offer an excellent performance, superb dispersion effect, easy to operated, and simple to be controlled.

Features :

1. It is an ideal equipment for research and development of the latest rubber and plastics material.
2. It is specially designed for compounding wide range and small batch of rubber or plastics material.
3. Excellent cooling system is equipped to chill the material to be compounded into a high quality compounded material.
4. Designed to compound the material evenly so as to meet the requirement of high quality and even compounded material.
5. The mixing chamber is constructed with heat resistance, wear out resistance and anti-corrosive.



規格說明Specification:

Model 機型	PL914
Mixing Capacity(l) 混合容積(公升)	5l
Main motor horse power 主電動機馬力	10HP
Tilting motor 傾倒馬力	1HP
Air compressor 空壓機馬力	1HP
Cool system 冷卻系統	1HP
Exhaust fan 排塵裝置	AC 1/2HP
Material feed 投料位置	Frong 前
Temp. control 溫度控制	Automatic 全自動
Control panel position 操作盤位置	Frong 前
Rotors revolution 滾軸轉速	30/25
Normal air pressure 常用空壓	6-7kg/cm ²