



## 产品目录

## PRODUCT CATALOG

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## 企业简介

### COMPANY PROFILES

青岛东诺橡胶机械有限公司是一家研发、销售橡胶机械的专业企业，于2009年投产，有经验丰富的橡胶机械专业研发技术人员8人、外聘青岛科技大学橡胶制品技术专家2人，先进的数控机床加工中心10台及各种大中小型机械加工设备、热处理设备以及精密的检测仪器。专业承接NBR橡胶发泡热硫化生产线以及混炼胶生产线的生产安装与产品技术支持。

公司主要产品有NBR橡胶发泡热硫化生产线、胶片冷却线、平板硫化机、开炼机、密炼机、橡胶地砖成型机、健身房地垫生产线、橡胶密封条生产线、EVA发泡硫化机、废旧轮胎处理设备、挤出机等。

公司通过了ISO9001、CE和SGS 认证，产品畅销全国各地，还远销法国、俄罗斯、日本、韩国、泰国、埃及、印尼、印度、斯里兰卡、尼日利亚、智利等40多个国家和地区。

Qingdao Dongnuo Rubber Machinery Co., Ltd. is a professional enterprise that develops and sells rubber machinery. It was put into production in 2009. It has 8 experienced rubber machinery R&D technicians and 2 external rubber product technical experts from Qingdao University of Science and Technology. 10 CNC machining centers and various large, medium and small machining equipment, heat treatment equipment and precision testing instruments. Professionally undertake the production installation and product technical support of NBR rubber foam hot air vulcanization production line and rubber compound production line.

The company's main products are NBR rubber foam hot air vulcanization production line, film cooling line, flat vulcanizing machine, open mill, internal mixer, rubber floor tile forming machine, gym floor mat production line, rubber sealing strip production line, EVA foam vulcanization machine, waste Tire processing equipment, extruders, etc.

The company has passed ISO9001, CE and SGS certification, and its products are sold all over the country, and are also exported to more than 40 countries and regions such as France, Russia, Japan, South Korea, Thailand, Egypt, Indonesia, India, Sri Lanka, Nigeria, and Chile.





## NRB 橡胶发泡热风硫化生产线

NBR Rubber Foam Hot Air Vulcanization Production Line

### 特性 Characteristic

挤出速度快  
自动化程度和安全性能高  
连续硫化  
终生的技术支持

### 材料 Material

NBR、PVC或者EPDM和其他材料。

### 用途 Application

这种管材、板材可以广泛应用于空调、太阳能、采暖通风与空调系统、健身器材、跆拳道护具、新型水上浮材、新型救生衣等

### 主要设备 Major equipment

切胶机、密炼机、开炼机、挤出机、热风硫化炉、冷却辊道、定长切割机。

### 生产过程 Production Process

混料—挤出一硫化发泡—其他深加工

### 服务 Service

我们的设备可以根据客户的要求定制。我们提供交钥匙服务，包括安装、调试、配方、工艺和培训等。



## RSL-(600-900) 胶片冷却线

RSL-(600-900) Batch Off Cooler



架空挂胶杆式  
overhead hanging rods type



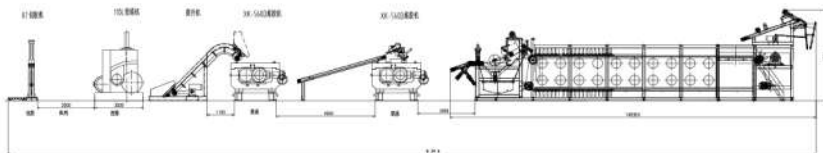
辊筒冷却式  
roller cooling type



落地挂胶杆式  
landing hanging rods type



平铺网带式  
tile horizontal mesh-belt



该机可采用架空挂胶杆式、落地挂胶杆式、平铺网带式、辊筒冷却式。  
该机主要由主机，电控系统两大部分组成，主机又分为前接取装置，冷却装置、搅拌冷却装置、提升装置，挂胶装置、自动拾片装置、上下摆胶装置、扶梯、栏杆、平台和支撑框等部分。电控系统，整线采用PLC统一控制，灵活可靠。

This machine can be used in overhead hanging rods type, landing hanging rods type, tile horizontal mesh-belt, roller cooling type.

The machine is mainly composed of two parts: main engine and electronic control system, Before the host is divided into access devices, cooling device, stirring cooling device, lifting device, hang glue device, automatic device, set up and down rubber device, escalator, railing, platform and the supporting frame part. Electric control system, the whole line adopts PLC unified control, flexible and reliable.



摆胶装置  
glue device

## 柱式平板硫化机系列

Frame Type Plate Vulcanizer



型号 Type	XLB-DO (柱) 800x800x2	XLB-DO (柱) 1000x1000x2	XLB-DO (柱) 1200x1200x1	XLB-DO (柱) 1600x1600x1	XLB-DO (柱) 2000x2000x1
合模力(MN) Total pressure	3.00	5.00	8.00	15.00	20.00
热板规格(MM) Plate size	800 × 800	1000 × 1000	1200 × 1200	1600 × 1600	2000 × 2000
热板间距(MM) Plate clearance	200	300	500	500	700
工作层数 Working layer	2	2	1	1	1
柱塞行程(MM) Piston stroke	400	500	500	500	600
单位面积压力(Mpa) Plate pressure	4.7	5.0	5.56	5.86	5.0
电机功率(KW) Motor power	7.5	7.5	18.5	32	47



用途：主要用于压制橡胶制品、工程橡胶、橡胶板等，该产品单位面积压力大，保证了产品质量，根据制品的工艺要求，可配置推拉模装置，降低劳动强度。控制方式有手控、电控、PLC自动控制方式。

Type Plate Vulcanizer is used for pressing rubber products and thermosetting plastic products, also and be used for seals, project rubber and rubber plate etc. This series of products have high press in unit area, so that we can ensure the quality. Machine can be quipped with model pulling and pushing device to reduce work strength based on product requirements. Hand control, electrical control and PLC control is optional.

## 框式平板硫化机

Plate Vulcanizing Press



型号 Type	XLB-DO (框) 1200x1200x2	XLB-DO (框) 1300x1200x1	XLB-DO (框) 1200x2500x1	XLB-DO (框) 1500x2000x1	XLB-DO (框) 2000x3000x1	XLB-DO (框) 1400x5700x1
合模力(MN) Total pressure	3.15	5.6	7.5	10.00	18.00	28.00
热板规格(MM) Plate size	1200 × 1200	1300 × 1200	1200 × 2500	1500 × 2000	2000 × 3000	1400 × 5700
热板间距(MM) Plate clearance	200	400	400	400	400	400
工作层数 Working layer	2	1	1	1	1	1
柱塞行程(MM) Piston stroke	400	400	400	400	400	400
单位面积压力(Mpa) Plate pressure	22	21.5	25	33.5	30	35
电机功率(KW) Motor power	5.5	8	9.5	11	26	55
重量(KG) Weight	9500	17000	20000	33000	66000	140000

## 双向移动模具式硫化机

Two-way Sliding Mold Curing Press

前后推拉模具装置是采用液压推拉或机械推拉两种方式。  
Front and rear push-pull device using hydraulic type or mechanical type two options.



## 胎面硫化机

Tire Tread Vulcanizing Press



该机为翻新轮胎胎面专用硫化设备，单位面积压力大，自动化程度高。  
 The press is dedicated in vulcanizing tire treads, with large unit pressure and high level of automation.

产品型号 Model	XLE-Q3600x410x5	XLE-Q4000x410x5	XLE-Q5500x410x5
总压力 Total Pressure (Ton)	600	650	1000
热板尺寸 Plate Size (mm)	3600x410x70	4000x410x70	5500x410x70
间距 Daylight (mm)	250	250	250
工作层数 Layer No.	5	5	5
柱塞行程 Piston Stroke (mm)	250	250	250
合模速度 Open/Close Mould Speed (mm/s)	≥15	≥15	≥15
柱塞数量 Cylinder No.	6	6	9
电机功率 Motor Power (KW)	16.5	16.5	25.5

## 2RT/3RT/4RT 全自动平板硫化机

2RT/3RT/4RT Automatic Plate Vulcanizer

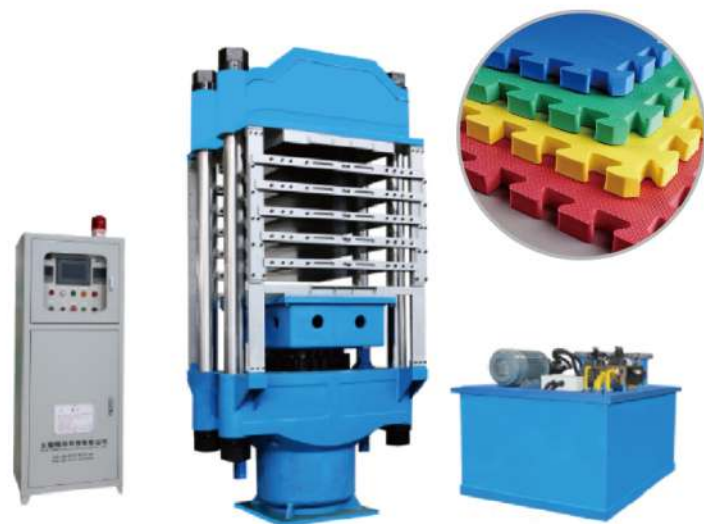


- 采用双动力单独油路设计，稳定，安静，故障率低，两轴可同时操作，并可节能50%；
- 前顶开模适合各种二层或多层模具使用，是一种新型多功能机型；
- 真空室内可在5秒内达到650-700Hg；
- 具有快、慢速校模选择功能，使模具正常校正更精准，更安全。
- Adopt dual-power separate oil circuit design, stable, quiet, low failure rate, two shafts can be operated at the same time, and can save energy by 50%;
- The front top opening mold is suitable for various two-layer or multi-layer molds, and it is a new type of multi-functional model;
- The vacuum chamber can reach 650-700Hg within 5 seconds;
- It has the function of selecting fast and slow calibration to make the normal calibration of the mold more accurate and safer.

项目Item	型号Model	200Ton	250Ton	300Ton	350Ton	400Ton	500Ton
出力(Ton) Lamping force		200	250	300	350	400	500
行程(mm) Stroke		250	250	250	300	300	300
工作台面(mm) Work platform		上: 503*508 下: 554*560	上: 600*600 下: 600*650	上: 600*600 下: 650*650	上: 700*700 下: 750*750	上: 800*800 下: 850*850	上: 950*950 下: 1000*1000
主油缸直径(mm) Main cylinder diameter		Φ355	Φ400	Φ450	Φ475	Φ500	Φ560
马力(hp) Horse power		10*2	10*2	10*2	15*2	15*2	15*2
机台尺寸L*W*H(m) Machine size			3.3*2.71*2.53 3.0*2.36*2.33	3.66*2.95*2.6 3.45*2.63*2.6	4.2*3.6*3.3 3.8*3.3*2.8		

## EVA 发泡成型机

EVA Foaming Machine



EVA、PE、PVC、SBR等材料的发泡。如鞋材、地垫、运动防护材料、沙滩鞋底、保温材料等。

Foaming of EVA, PE, PVC, SBR and other materials. Such as shoe materials, floor mats, sports protective materials, beach soles, thermal insulation materials, etc.

设备型号 Device model	合模力 Clamping force	热板规格 Hot plate specifications	层间距 Layer spacing	层数 Layers number	油缸直径 Cylinder diameter	油缸 Cylinder	立柱开档 Column open gear	系统油压 System oil pressure
JHF-10	100	600*600	200	2	300	10	700	16.0
JHF-18	350	800*1100	150	4	480	18	1000	19.35
JHF-22	500	900*1200	150	4	560	22	1300	20.31
JHF-26	700	1100*1350	150	6	650	26	1400	21.1
JHF-30	900	1200*1500	150	6	762	30	1600	19.74
JHF-32	1000	1300*1500	150	6	813	32	1500	19.3
JHF-33A	1100A	1350*1700	170	6	833	33	1800	19.95





## 橡胶地砖硫化机

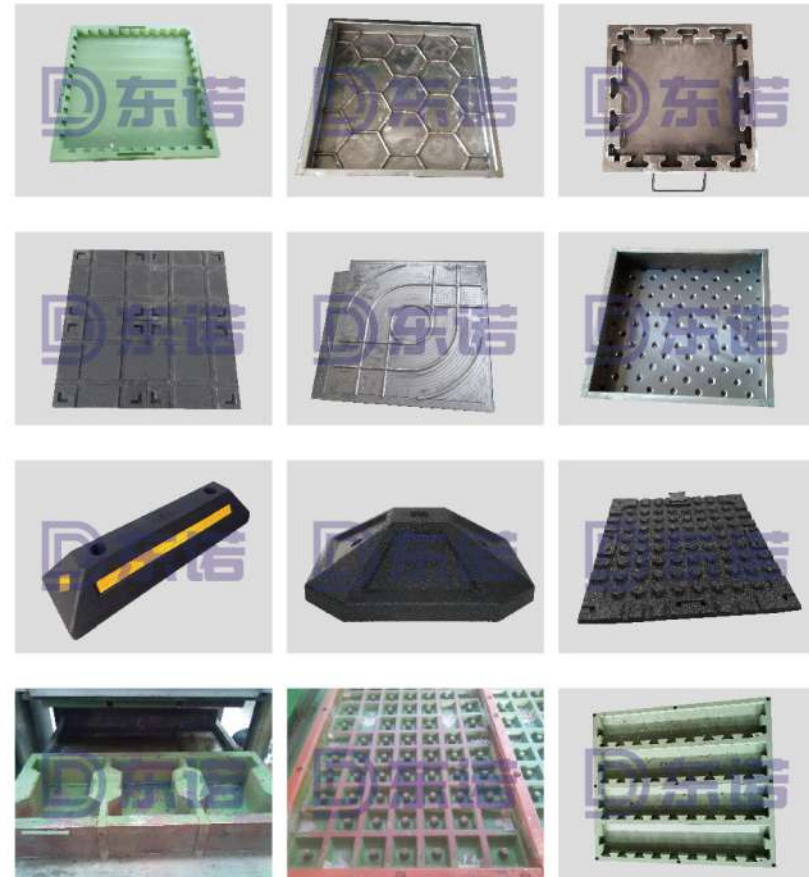
Rubber Tiles Vulcanizing Press



- 每层装有2套模具。
- 推拉装置固定在压机柱上，不影响硫化机的使用。
- Each layer equipped with 2 sets of moulds.
- Push-pull device is fixed on the press post and do not affect the using of the vulcanizing press.

型号 Model	XLB-D550 x 550	XLB-D1100 x 1100
公称合模力 Total Pressure (Ton)	50	120
加热板尺寸 Heating Plate Size (mm)	550 x 550 x 50	1100 x 1100 x 60
间距 Daylight (mm)	150	300
层数 Layer No.	4	1
液压缸行程 Piston Stroke (mm)	400	300
电机功率 Motor Power (KW)	3.0	4

## 地砖模具 Floor Tile Mould



## 实验室专用橡塑开炼机

Special rubber and plastic mixer for laboratory

### 技术参数 Technical Parameters

辊筒(外径)(mm):  $\Phi 160$   
 辊筒工作长度: 320mm  
 辊筒速比(试验室): 1:1 ~ 1:1.4可调  
 两辊筒间隙: 0.2~8.0mm可调  
 电机功率: 7.5kw  
 执行标准: GB/T6038-2006

Roller (outer diameter) (mm):  $\Phi 160$   
 Working length of roller: 320mm  
 Roller speed ratio (test room): 1:1 - 1:1.4 adjustable  
 Gap between two rollers: 0.2~8.0mm adjustable  
 Motor power: 7.5kw  
 Executive standard: GB/T6038-2006



## 实验室平板硫化机

Pillar Type Plate Vulcanizer



该机是压制橡胶制品和热固性塑料制品的专用设备，也可以作为一般液压机使用。该机为立柱下缸式平板硫化机，采用液压传动，继电器控制，硫化时间与压力可调；具有结构紧凑、生产效率高，操作安全可靠、保证制品质量等优点，根据客户需求可实现手动控制或电动控制。

This machine is a special equipment for pressing rubber products and thermosetting plastic products. It can also be used as a general hydraulic press. The machine is a cylinder plate vulcanizing machine, Adopt hydraulic transmission, relay control, vulcanization time and pressure adjustable; It has the advantages of compact structure, high production efficiency, safe operation and reliable product quality, which can be controlled manually or electrically controlled according to customer demand.

项目Item	型号Model	XLB-D/Q 400*400*2	XLB-D/Q 600*600*2	XLB-D/Q 600*600*2	XLB-D/Q 450*450/600*2	XLB-D/Q 750*850*2
公称合模力(NN) Nominal clamp mould force		0.5	1.0	1.6	1.6	1.6
热板规格(mm) Specification of hot plate		400*400	600*600	600*600	450*450/600	750*850
工作层数(层) Number of working layer		2	2	2	2	2
柱塞直径(mm) Piston diameter		$\Phi 200$	$\Phi 300$	$\Phi 360$	$\Phi 360$	$\Phi 360$
柱塞最大行程(mm) Max stroke of piston		250	300	450	450	500
热板间距(mm) Distance between hot plate		125	150	250	250	250
热板单位面积压力(Mpa) Unit area pressure of hot plate		3.1	2.78	4.44	7.9/5.9	2.5
电机功率(KW) Motor power		2.2	3	4	4	5.5

## 开放式炼胶机系列

Open Mixing Mill

开放式炼胶机系列

用途：用于橡胶、塑料等原料的塑炼、混炼，胶料的热炼、压片等。

规格：Φ160-Φ810

Open mixing mill

The mill is mainly for rubber warming, plasticating, mixing and sheeting.

Specification: Φ160-Φ810



钻孔辊



沟槽辊



中空辊

项目/Item	型号/Model	XK-250	XK-360	XK-400	XK-450	XK-560	XK-660
辊筒工作直径(mm) Working diameter of rollers		Φ250	Φ360	Φ400	Φ450	Φ560/Φ510	Φ660
辊筒工作长度(mm) Working length of rollers		620	900	1000	1200	1530/1830	2130
前辊线速度(m/min) Linear speed of front rollers		14.1	16.25	18.65	24.5	27.87	28.6
辊筒速比 Speed ratio of front and rear roller		1: 1.17	1: 1.25	1:1.27	1: 1.27	1: 1.2	1: 1.24
一次加料量(kg) Capacity per batch		10 - 15	20 - 25	18 - 35	25 - 50	50 - 100	130 - 165
电机功率(kw) Motor Power		18.5	30	37	55	90/110	185/250
外形尺寸(mm) Overall size L*W*H		3000*1500*1500	3850*1650*1750	4250*1850*1870	5200*1800*2000	6500*2300*2000	7600*3400*2500
重量(kg) Weight		3000	6500	7000	10000	20000	47000
备注 Notes		尼龙瓦干油润滑，铜瓦、轴承干油或稀油润滑 Nylon bush use grease for lubricating, Copper bush and bearing use grease or oil					

## 橡胶加压式捏炼机系列

X(S)N Dispersion Mixer For Rubber And Plastics



用途：密炼机主要用于橡胶或塑料的塑炼、混炼和终炼  
 The machine is mainly used for mixing and plasticating of rubber or plastics

项目Item	型号Model	X(S)N-35*30	X(S)N-55*30	X(S)N-75*30	X(S)N-110*30	X(S)N-150*30
捏炼总容积(L) Total volume of kneading chamber		75	125	180	250	325
密炼总容积(L) Total volume of mixing chamber		35	55	75	110	150
主驱动电机功率(kw) Driving motor power		55	75	110	185	220
翻转电机功率(kw) Tipping motor power		2.2	2.2	2.2	4	11
翻转角度 Tipping angle		140°	140°	140°	140°	135°
转子轴转速(前/后)(r/min) Rotational speed of the rotor(front/back)		30/24.5	30/24.5	30/24.5	30/24.5	30/24.5
压缩空气工作压力(mpa) Working pressure of compressed air		0.5-0.8	0.6-0.8	0.6-0.8	0.6-0.8	0.6-0.8
压缩空气流量(m³/min) Flow rate of compressed air		≥0.9	≥1.0	≥1.0	≥1.5	≥2.0
冷却水压力(炼胶)(mpa) Pressure of cooling water(rubber mixing)		0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4
加热蒸汽压力(炼塑)(mpa) Pressure of heated steam(plastication)		0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8
外形尺寸(mm) Overall size L*W*H		3200*1900*2945	3360*1950*3050	3760*2143*3135	4075*2712*3580	4200*2850*4110
重量(kg) Weight		6500	7200	10000	14500	19500

## 下落式密炼机

Falling Type Internal Mixer



项目Item	型号Model	XM-50	XM-80	XM-110	XM-110	XM-160	XM-250	XM-270
密炼室总容积(L) Total volume of mixing chamber		50 (两棱) 2-wings	80 (两棱) 2-wings	110 (两棱) 2-wings	108 (四棱) 4-wings	147 (四棱) 4-wings	253 (两棱) 2-wings	250 (四棱) 4-wings
密炼室工作容积(L) working volume of mixing chamber		37.5	60	82.5	81	110	140	188
后转子转速(r/min) Speed of rear rotor		40	40	40	4-40	4-40	4-40	4-40
转子速比 Speed ratio of rotors		1:1.15	1:1.15	1:1.15	1:1.15	1:1.16	1:1.16	1:1.17or1.1
压缩空气压力(mpa) Pressure of compressed air		0.6-0.8	0.6-0.8	液压上顶栓	液压上顶栓	液压上顶栓	液压上顶栓	液压上顶栓
压缩空气消耗量(m³/h) Consumption of compressed air		-80	-100	液压上顶栓	液压上顶栓	液压上顶栓	液压上顶栓	液压上顶栓
冷却水压力(mpa) Pressure of cooling water		0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4	0.3-0.4
耗水量(m³/h) Consumption of cooling water		-15	-25	-35	-35	-45	-23	-100
蒸汽压力(mpa) Steam pressure		0.5-0.8	0.5-0.8	0.5-0.8	0.5-0.8	--	--	--
驱动电机功率(kw) Driving motor power		110	220	250 (280)	315 (450)	500	250	1250
外形尺寸(mm) Overall size L*W*H		5850*2520*3200	6630*2740*4400	6800*2750*4400	7850*2900*4400	9010*4020*5270	7110*3910*4965	8700*4400*6530
约重(主电机除外)(t) Gross weight(excluding main motor)		-14.85	-23	-26	-26	-35	-35	-59

## 再生胶生产线

Reclaimed Rubber Production Line

精炼机：辊筒为腰鼓形，主要用于清除再生胶中的杂质。

Refining machine: roll barrel is a waist drum, mainly used to remove impurities in reclaimed rubber.



项目Item	型号Model	XKJ-450	XKJ-480
辊筒工作直径(mm) Working diameter of rollers		Φ450前辊(腰鼓型) Front roller Φ510后辊(腰鼓型) Rear roller	Φ480前辊(腰鼓型) Front roller Φ610后辊(腰鼓型) Rear roller
辊筒冷却方式 Roller cooling mode		中空/周边钻孔冷却 Hollow/Around the borehole cooling	中空/周边钻孔冷却 Hollow/Around the borehole cooling
辊筒工作长度(mm) Working length of rollers		800/1000	800/1000/1200
后辊筒线速度(m/min) Rear roller linear speed		49/55.2/63.4 (可选)(optional)	57.5-75.1 (可选)(optional)
前后辊线速比 Front and rear roller speed ratio		1.38/1.82/2 (可选)(optional)	1.27-1.815 (可选)(optional)
生产能力(kg/h) Production capacity		360	500-800
电机功率(kw) Motor power		55	75/90
辊距调节范围(mm) Roll distance adjustable range		0.1-15	0.1-15
减速机 Reducer		硬齿面ZSY型 Hardened ZSY	硬齿面ZSY型 Hardened ZSY
轴承类型 Bearing type		双列调心滚子轴承 Double aligning roller bearing	双列调心滚子轴承 Double aligning roller bearing
外形尺寸(mm) Overall size L*W*H		4060*2200*1470	5070*2800*1978
重量(kg) Weight		约12800	约20000



## XQL-80/160 立式切胶机

XQL-80/160 Vertical Rubber Cutter

用于把天然橡胶、合成橡胶块切成便于塑炼的小胶块。

Used to cut natural rubber and synthetic rubber into pieces rubber for plasticating.



项目Item	型号Model	XQL-80	XQL-160
电机功率(kw) Motor power		5.5	7.5
额定切断力(kn) Rated cut-off force		80	160
切胶宽度(mm) Cutting width		690	790
切胶行程(mm) Cutting stroke		680	700
工作油压(mpa) Working oil pressure		8	5
重量(kg) Weight		-1000	-1200
外形尺寸(mm) Overall size L*W*H		2000*1000*2500	2500*1000*2500

## 精炼机

Refiner



## 废轮胎处理生产线

Waste Tire Recycling Line

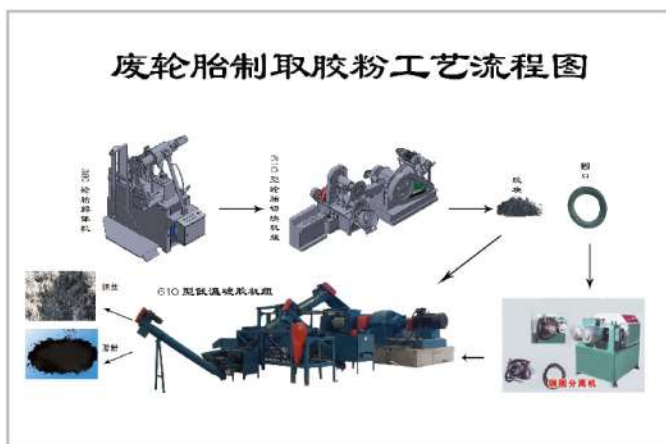


**拉丝机 Hook Debeader**  
将废轮胎胎圈里的的钢丝直接拉出来。  
Pull out the wires directly from the tire bead.



**轮胎切断机 Whole Tire Cutter**  
将废轮胎切割成几个小块。  
Cut the whole waste tires into small parts.

## 废轮胎制取胶粉工艺流程图



**整胎破碎机 Whole Tire Shredder**  
将废轮胎或橡胶块破碎成50x50mm的橡胶块  
Shredding the waste tires or rubber blocks into 50x50mm.

## XKP-400/450/560/610/710/810 破胶机

XKP-400/450/560/610/710/810 Rubber Crushing Mill

主要用于废旧橡胶的粉碎及再生胶破碎  
Mainly used for crushing waste rubber and reclaimed rubber pieces.



项目Item	型号Model	XKP-400	XKP-450	XKP-560	XKP-610
光辊工作直径 Smooth Roll Diameter (mm)		400	450	560	610
沟槽辊工作直径 Groove Roll Diameter (mm)		400	450	510	560
辊筒工作长度 Roll Working Length (mm)		600	650	800/1000	1000
主电机功率 Main Motor Power (KW)		45	55	90/110	132

## 胶粉生产线

Rubber Powder Production Line



新型精细磨粉机  
New Type Fine Pulverizer

## EPDM 造粒机

EPDM Granulator



EPDM/TPE/TPR橡胶跑道颗粒造粒机：TPR橡胶跑道颗粒挤出机热塑性弹性体TPE/TPR，又称人造橡胶或合成橡胶。其产品既具备传统交联硫化橡胶的高弹性、耐老化、耐油性各项优异性能，同时又具备普通塑料加工方便、加工方式广的特点。可采用注塑、挤出、吹塑等加工方式生产。水口边角粉碎后直接二次使用。既简化加工过程，又降低加工成本。因此热塑性弹性体TPE/TPR材料已成为取代传统橡胶的新材料，其环保、手感舒适、外观精美，使产品更具创意。因此也是一支更具人性化、高品位的新型合成材料，也是世界化标准性环保材料。

EPDM/TPE/TPR rubber track pelletizer: TPR rubber track pellet extruder thermoplastic elastomer TPE/TPR, also known as artificial rubber or synthetic rubber. Its products not only have the high elasticity, aging resistance, and oil resistance of traditional cross-linked vulcanized rubber, but also have the characteristics of convenient processing and wide processing methods for ordinary plastics. It can be produced by injection molding, extrusion, blow molding and other processing methods, and the nozzle corners are crushed and used directly for the second time. It not only simplifies the processing process, but also reduces the processing cost. Therefore, the thermoplastic elastomer TPE/TPR material has become a new material to replace the traditional rubber. Its environmental protection, comfortable hand feel and exquisite appearance make the product more creative. Therefore, it is also a more user-friendly, high-grade new synthetic material, and it is also a world-wide standard environmental protection material.

## 冷喂料挤出机

Cold Feed Extruder

该设备具有生产能力高、胶料温度低、电能消耗少，混合质量好、塑化均匀等特点，用一根螺栓可以均匀稳定的挤出各样口型的胶料，因此可以广泛地应用于胶管、内胎、胶带、内衬层、密封条、电线电缆、护套、侧台、子口胶等挤出成型。

产品有XJ-65、XJ-90、XJ-120、XJ-150、XJ-200等型号满足不同客户需要。

The equipment has high production capacity, mix temperature low, low power consumption, good quality, the characteristic of mixed plasticized evenly, with a screw can be evenly. Glue extruding a variety of mouth and stable, and can be widely used in the rubber hose, tube, tape, lining, sealing strip, wire and cable, sheath, sidewall, Zikou glue extrusion.

Products have XJ-65, XJ-90, XJ-120, XJ-150, XJ-200 models to meet the needs of different users.



项目/Item	型号/Model	XJW-60	XJW-65	XJW-75	XJW-85	XJW-90	XJW-120	XJW-150
螺杆直径(mm) Screw diameter		60	65	75	85	90	120	150
长径比(L/d) Length-diameter ratio		10-12	10-12	12-14	12-14	12-14	12-14	12-14
螺杆最高转速(r/min) Screw highest speed		75-75	75-75	62-62	60-60	60-60	55-55	45-45
主电机功率(kw) Motor power		15-18.5	18.5-22	30-37	37-37	45-55	75-90	125-160
最大产量(kg/h) Maximum yield		75-90	90-100	140-160	230-220	260	520	830

## 双喂料挤出滤胶

Double-pull feeding extrusion strainer



项目/Item	型号/Model	XJL-90	XJL-115	XJL-120	XJL-150	XJL-200	XJL-250
螺杆直径(mm) Screw diameter		90	115	120	150	200	250
长径比(L/d) Length-diameter ratio		4.5:1	4.5:1	4.5:1	4.5:1	4.35:1	4.5:1
螺杆最高转速(r/min) Screw highest speed		50	50	50	45	40	40
主电机功率(kw) Motor power		22	30	30	45	75	110



## XY-252~810 橡胶压延机系列

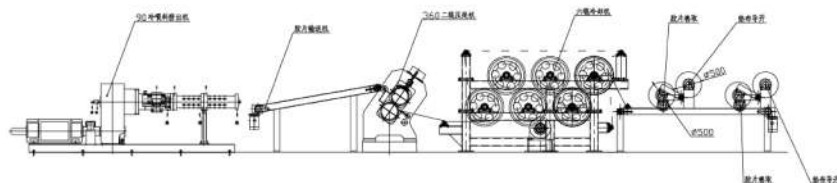
XY-252~810 Rubber Calender Series

用途：用于橡胶、塑料的压延，织物的擦胶、贴胶，橡胶、塑料的制片、复合等。

规格：2辊-4辊 Φ250-Φ810 I型、r型、F型、S型

Mainly used for calendaring of rubber and plastic, frictioning and rubberizing and for fabric, plastic production and compound of plastics.

Specification: 2 rolls, 3 rolls, 4 rolls, Φ250-Φ810, I type, r type, F type, S type



项目Item	型号Model	XY-2Φ 252*720	XY-2Φ 360*1120	XY-2Φ 450*1500	XY-2Φ 550*1830	XY-2Φ 610*1730	XY-2Φ 710*2130	XY-2Φ 810*2430
前辊线速度(m/min) Linear speed of front rollers		1.2-12	3-20.2	2.5-26	3-30	5.4-54	8-50	4-40
辊筒速比 Speed ratio of front and rear roller		1:1	1:1	1:1	1:1	1:1	1:1	1:1
制品最大宽度(mm) Max product width		580	920	1250	1600	1500	1850	2150
制品最小厚度(mm) Min product thickness		0.2	0.2	0.2	0.2	0.2	0.2	0.2
电机功率(kw) Motor power(kw)		15	37	45	75	90	110	160
外形尺寸(mm) Overall size L*W*H		3650*1110*1590	5400*1542*1681	7013*1585*2446	7200*1760*2760	5987*1860*2988	8150*3780*3630	8690*3139*4270
重量(kg) Weight		~ 5	~ 11.5	~ 14	~ 24	~ 30	~ 49	~ 62

项目Item	型号Model	XY-3Φ 252*720	XY-3Φ 360*1120	XY-3Φ 450*1500	XY-3Φ 550*1500	XY-3Φ 610*1730	XY-3Φ 710*2130	XY-3Φ 810*2430
前辊线速度(m/min) Linear speed of front rollers		1.2-12	3-20.2	2.5-26	3-30	5.4-54	8-50	4-40
辊筒速比 Speed ratio of front and rear roller		1:1:1	1:1:1	1:1:1	1:1:1	1:1:1	1:1:1	1:1:1
制品最大宽度(mm) Max product width		580	920	1250	1300	1500	1850	2150
制品最小厚度(mm) Min product thickness		0.2	0.2	0.2	0.2	0.2	0.2	0.2
电机功率(kw) Motor power(kw)		22	45	75	110	160	185	132KW*3
外形尺寸(mm) Overall size L*W*H		3650*1720*1210	6500*1500*2440	7320*2200*2800	7550*2400*3800	7010*3950*3730	7650*4560*4080	11400*3200*5050
重量(kg) Weight		~ 5.5	~ 14	~ 21	~ 35	~ 42	~ 67	~ 110

项目Item	型号Model	XY-4Φ 230*630	XY-4Φ 360*1120	XY-4Φ 400*1200	XY-4Φ 450*1400	XY-4Φ 610*1730	XY-4Φ 700*1730	XY-4Φ 710*2130	XY-4Φ 800*2500	XY-4Φ 860*2500
辊筒工作直径(mm) Working diameter of rollers		230	360	400	450	610	700	710	800	860
辊筒工作长度(mm) Working length of rollers		630	1120	1200	1400	1730	1850	2130	2500	2500
辊筒速比 Speed ratio of front and rear roller		1:1:1	0.73:1:1.0:73	1:1.38:1.38:1	1:1.5:1.5:1	1:1.4:1.4:1.4:1.4	0.5-1任意可调 Adjustable	1:1.5:1.5:1	0.5-1任意可调 Adjustable	0.5-1任意可调 Adjustable
中辊筒线速度(m/min) Middle-roll linear speed		2.1-21	2-20.1	3-26.3	2.5-25	8-50	4-40	3-30	4-40	4-40
调距范围(mm) Adjusting nip range		0-10	0-10	0-10	0-10	20	0-30	0-20	0-30	0-30
制品最小厚度(mm) Min product thickness		0.2	0.2	0.2	0.2	0.15	0.2	0.15	0.2	0.2
制品宽度(mm) Production calendaring width		500	920	1200	1250	1500	1600	1900	2200	2200
电机功率(kw) Motor power		15	55	75	110	185	90KW*2 110KW*2	220	132KW*4	160KW*4
外形尺寸(mm) Overall size L*W*H		3800*930*1890	3300*940*2350	6400*1620*2490	6500*1970*2740	6580*2480*2820	9650*3800*4870	7010*4150*3730	10400*3900*5140	12000*3800*5850
重量(kg) Weight		~ 4.8	~ 16	~ 20	~ 23	~ 50	~ 110	~ 100	~ 130	~ 180

## 挡边带硫化机

Sidewall Belt Vulcanizing Press

该生产线是由裙边硫化机、隔板硫化机、液压拉伸辊和辅助从动辊等组成。

This production line is composed of skirt side vulcanizing press, clapboard vulcanizing press, hydraulic stretching roll and auxiliary driven rolls.



型号 Type	XLB-DQ 1200*1400
合模力(MN) Total pressure	1.20
热板规格(MM) Plate size	1200*1400
热板间距(MM) Plate clearance	600
层数 Working layer number	1
柱塞行程(MM) Piston stroke	600
主电机功率(Kw) Motor power	5.5
控制方式 System mode	PLC控制
结构形式 Structure mode	鄂式结构 Jawtype
加热方式 Heating mode	蒸汽/导热油 Steam or oil

## 输送带带胚成型机

Conveyor Belt Embryo Forming Machine

1、外形结构设计新颖简洁实用，成型方式为双向往复成型，所有的成型操作均在同一平面上进行，充分体现人性化生产的特点。

2、生产线由PLC主控，采用矢量变频控制加智能张力导开相结合的技术，实现整个成型过程的智能化恒张力控制。

3、生产线采用EPC自动纠偏技术，反应灵敏，定位控制精准。

4、生产线配置了完善的安全措施，工人在任何一个操作点都能即时控制生产线停止，彻底杜绝了安全事故的发生。

1. The shape and structure design is novel, concise and practical, and the molding method is two-way reciprocating molding. All molding operations are performed on the same plane, which fully reflects the characteristics of humanized production.

2. The production line is controlled by PLC and adopts the combination of vector frequency control and intelligent tension opening technology to realize the intelligent constant tension control of the entire forming process.

3. The production line adopts EPC automatic correction technology, with sensitive response and precise positioning control.

4. The production line is equipped with complete safety measures, and workers can immediately control the stop of the production line at any point of operation, which completely eliminates the occurrence of safety accidents.

产品用途:

适用于叠层式织物芯橡胶输送带的恒张力成型生产。

Product Usage:

It is suitable for constant tension molding production of laminated fabric core rubber conveyor belt.

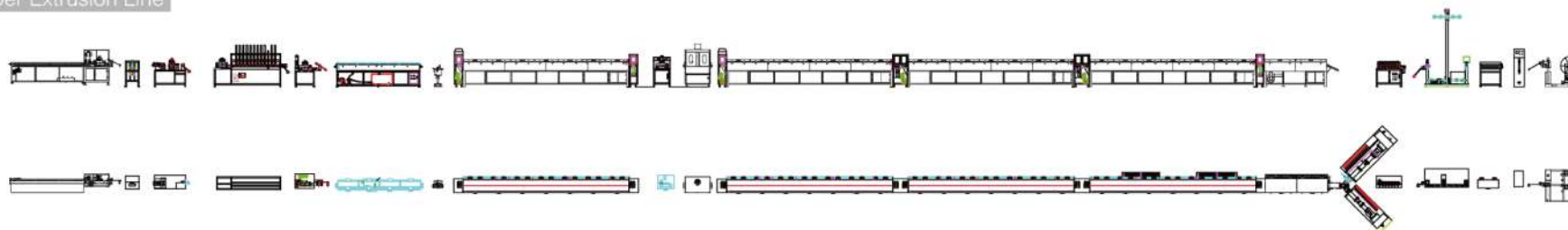


带坯成型机 Belt workblank make-up machine

规格型号	成型速度(m/min)	大成型宽度(mm)	单次贴合层数	大卷径(mm)	控制方式
DCS-(1400 - 1800)	2.5 - 25	1800	3	3500	PLC+GOT
DCS-(2000 - 2400)	2.5 - 25	2400	3	3500	PLC+GOT
DCS-(2400 - 3200)	2.5 - 25	3200	3	3500	PLC+GOT

## 橡胶制品挤出生产线

Rubber Extrusion Line



型号 Model	SJ-75	SJ-90	SJ-120
螺杆直径 Diameter of Screw (mm)	75	90	120
长径比 L : D	20:1	20:1	20:1
电机功率 Motor Power (KW)	30	37	75

## 橡胶坝硫化机

### Rubber Dam Vulcanizing Machine

1. 科学合理的封闭式受力构件设计，变形量小、使用寿命长。
  2. 独特的油缸布局 and 加压机构，受力均匀。
  3. 热板内热介质流道设计合理，板面温度均匀。
  4. 跨度30米以内各种规格机型的设计、制造。
1. Scientific and reasonable design of closed force-bearing components, with small deformation and long service life.
  2. Unique cylinder layout and pressurizing mechanism, uniform force.
  3. The design of the heat medium flow channel in the hot plate is reasonable, and the temperature of the plate surface is uniform.
  4. Design and manufacture of various models with a span of less than 30 meters.



垫布整理机  
Cloth finishing machine



接头硫化机  
Conveyor Belt Splicing Press



分条机  
Slitting Machine



橡胶打包机  
Rubber Packer Press



硅胶捏合机  
Silicone Kneader



胶片多刀纵裁机  
Film Multi-knife Slitting Machine