

平阳县永旭包装有限公司

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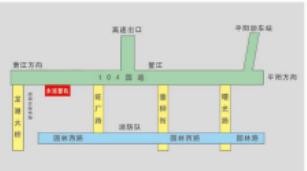
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致力于塑料编织行业生产设备
专业制造商



 Professional Manufacturer Specialized In
Whole Sets Production Equipment For

PLASTIC WOVEN INDUSTRY

Start with product design and development and establish a strict control system

从产品的设计开发入手建立严格的管控体系



我们以“环保节能”做为企业核心理念，追求可持续发展，并为此不断改进与研发产品，提高产品性能与降低耗能，为客户带来高效率与高收益的同时，也为环保事业做出自己的贡献。

Environmental protection and Energy saving'as the core concept of Yong Xu company, to pursue sustainable development, and keeping improve and develop products for this purpose, Raise up machine performance and reduce energy consumption, to bring customers high benefit, meanwhile, reaching environmental care concept.



Focus on whole sets production equipment solutions for the plastic weaving machinery

专注于塑料编织机械全套生产设备解决方案

COMPANY 公司简介 PRO FILE

成立于2010年，平阳县永旭包装有限公司是全套塑料编织袋生产线专业制造商的国家高新技术企业。

我司拥有研发中心，占地面积20000平方米。并拥有先进的高精准数字化控制机械设备，完善的质量控制体系去确保产品品质。我们的产品销售海外并出口超过20个国家和地区，比如欧洲，北美，南美，南非，中东，印尼，俄罗斯等等。

我们专注于技术及产品研发。我们的工厂超过100个员工，拥有自己的在塑料机械领域专业的工程师，理解客户的需求并尽可能提供问题的解决方案。

我们公司以“科学创新，精益求精”为宗旨，使用先进的生产设备，完美的技术，卓越的售后服务。我司的经营理念是同客户一起发展，努力打造一流的“永旭”品牌的塑料机械。



20,000 m²

Construction Area
建筑面积



100 people

Number Of Trained Employees
培训员工人数



1,000 sets/套

Annual Average Product Capacity
年平均产能

YONG XU
永旭塑机

Established in 2010, Pingyang Yongxu Packaging Co., Ltd is a state-level high and new technological enterprise which is a professional manufacturer for whole set of plastic woven bags production line.

Our company has R&D center, covers a land area of 20,000 Square Meters. It has advanced high precision equipments of numerical-control machine tools and various processing machine tools, consummate quality assurance management system to ensure the products quality. Our products have been spread all over China and been exported to over 20 countries and regions, such as Europe, North America, South America, Africa, Middle East, Indonesia, Russia, etc.

Our focus is also on technical and product development. our factory with more than 100 employees, we have our own engineers with strong knowledge of plastic machinery. Understanding customer requirements and able to provide solutions on their problems.

Our company regards "scientific innovation, excellence" as tenet. With advanced production equipment, perfect technology, excellent after-sale service. Our business philosophy is common development with customers and strive to create the first-class plastic machinery brand of "Yongxu" products.



Serve global customers with ingenuity quality and national craftsman reputation

以匠心品质与国匠信誉服务全球客户

 Aim to service customers all over the world
致力服务全球客户



 **Application field**
应用领域



我们注重开发扎根国内市场、但适用于全球的产品和服务。我们的愿望是携手团队，帮助解决客户最棘手的问题。

We are rooted in domestic Plastic woven industry and applicable to the whole world with our product and service. Our view is to provide the best solution to help customers' various difficult requests.



10 Professionals,
Dedicated Service
10位专业人员,热忱的服务



16 Devices for you to
choose from
16种设备供您选择



20 Products are exported
产品远销20个国家和地区

We look forward to progress together with customers

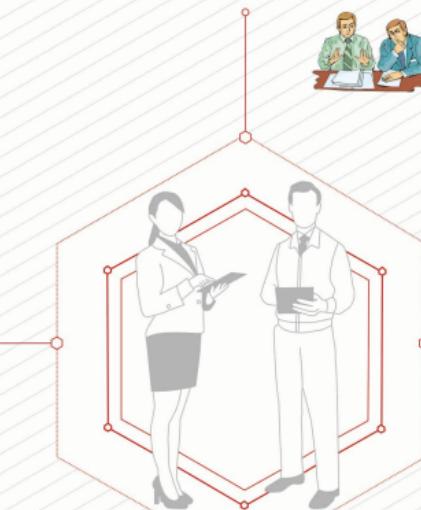
我们期待与客户共同进步



Customer view

客户观

Demand drives us go further,
Customer success, we success
客户的需求推动我们进步，
客户的成功造就我们成功。



Focus on the R & D

重视研发

To explore in research and development uninterrupted to maintain the company vitality.
持续在研发上的探索，保持企业技术活力。



当智慧遇上机器，利用技术，创造新的服务模式、产品、服务和资产，同时通过工业互联网应用，致力于为客户带来更好的设备、流程和服务。提供高效解决方案，以满足客户日益增长的需求。

when intelligent to be with machines, it creates new service model such as through internet applications.
To committed provide better and better equipment to customers, this new service model gives efficient solutions to meet all demands from customers.



Win-win with customers

客户共赢

Provide best after-sales service, listen to customers, to ensure win-win both us.
提升客户满意度的售后，倾听客户需求，确保与客户实现双赢增长。

Employee training

员工培训

continuously training to meet the latest market trend and absorb the for making innovation idea and product.
不断培训员工吸收行业最新制造和销售理念。



不断培训员工吸收行业最新制造和销售理念。

YX-PLG

High Speed Flat Film Tape Extruder

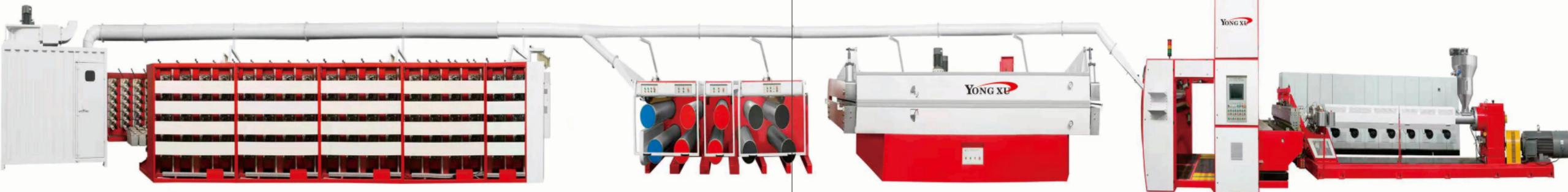
塑料平膜高速拉丝机组

特点 Features

塑料平膜高速拉丝机组是在引进、吸收国外先进技术的基础上，采用计算机控制，全程监控，使得操作更加简便且提升了机器运行的稳定性。割丝单元采用新型可调式结构，有效延长了刀片的使用寿命。更新提膜和牵引单元原先的结构，更适合高速拉丝要求。主要电气元件采用国际品牌产品，国际联保。该机组的主要技术指标达到国际先进水平，其速度快、产量高、能耗低、丝成形质量好，整个机组造型美观、运行平稳、控制灵敏可靠、制造工艺精良、操作方便、安全可靠。本机组适用于聚丙烯、高密度聚乙烯等各种规格扁丝产品的生产加工。

PERFORMANCE AND CHARACTERISTICS

High Speed Flat Film tape extruder is designed and developed on the basis of foreign advanced technology, use computer control and monitoring to make operation more easy and improve the stability of machine operation. Tape cutting unit use new adjustable structure to extend the blade operation life. Updated film lifting and traction unit structure is more fit to high speed Flat Film tape extruder demands. The main electrical components adopt international brand products, International Federal Insurance. The main technical indicators of this machine have reached the international advanced level, with fast speed, high output, low energy consumption, good tapes quality, beautiful appearance, smooth running, sensitive and reliable control, excellent manufacturing technology, convenient operation, safety and reliability. This machine is suitable for producing various specifications of tapes by PP or PE.



主要技术参数 Main Technical Parameter

型号	Type	YX-PLG1200	YX-PLG1500	YX-PLG1800	YX-PLG2000
最大挤出量	Max.output of Extruder(kg/h)	400	500	650	750
螺杆直径	Screw diameter(mm)	105	120	120	130
长径比	Screw L/D Ratio	31:1	31:1	31:1	31:1
螺杆转速	Screw Rotational Speed(r/min)	20-132	20-132	20-132	20-132
模头长	Die Length(mm)	1200	1500	1800	2000
扁丝纤度范围	Plastic Tape fiber Density(Tex)	60-200	60-200	60-200	60-200
最大生产速度	Max. Line Speed(m/min)	450	450	450	450
卷绕头数	Winders Number(Spindles)	216	312	360	408
安装尺寸	Installation Dimensions(LxWxH)(mm)	40000x3800x3200	48000x4300x3200	49000x4300x3200	51500x4700x3200

外设参数如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

YX-STL

Tape Winder

卷绕机

主要技术参数 Main Technical Parameter

项目 Item	项目 Type	卷子层数 Layer Number of Roll	卷子直径 Number of Roll Diameter	绕管规格 Dimensions of Winding	带线速度 Circular speed	主电机功率 Power of main motor	收卷机功率 Power of winding machine	安装尺寸 Installation dimensions (L×W×H) (mm)	重量 Weight (kg)
YX-STL-II/190	5	190	38X230	50-160	1.5	9	5000X1500X1580	2800	
YX-STL-II/240	5	240	38X230	50-160	1.5	11	6200X1500X1580	3600	
YX-STL-II/290	5	290	38X230	50-160	1.5	14	7500X1500X1580	4300	
YX-STL-II/390	5	390	38X230	50-160	1.5	17	10500X1500X1580	5800	
YX-STL-II/430	5	430	38X230	50-160	2.2	19	11000X1500X1580	6500	
YX-STL-II/480	5	480	38X230	50-160	2.2	22	12000X1500X1580	7200	
YX-STL-II/520	5	520	38X230	50-160	2.2	24	13000X1500X1580	7800	
YX-STL-II/600/II	5	600	38X230	50-160	1.5X2	27	8000X4500X1580	9000	
YX-STL-II/720/II	5	720	38X230	50-160	1.5X2	32	9300X4500X1580	10800	
YX-STL-II/760/II	5	760	38X230	50-160	2.2X2	33	10000X4500X1580	11300	
YX-STL-II/800/II	5	800	38X230	50-160	2.2X2	35	11000X4500X1580	12500	
YX-STL-II/1000/II	5	1000	38X230	50-160	2.2X2	40	12500X4500X1580	14000	
YX-STL-II/1200/II	5	1200	38X230	50-160	2.2X2	45	15000X4500X1580	16800	

外观和数据如有变化, 恕不另行通知 Technical parameters are subject to change without prior notice!

特点 Features

该机是我厂最新研制成功的凸轮组合节能卷绕机, 采用心型凸轮的旋转来带动摆杆作来回移动而卷绕成形。比原往复丝杆的结构运转更加轻松, 平稳, 机床摩擦系数小而使用寿命长, 丝锭成形好。

PERFORMANCE AND CHARACTERISTICS

This machine is newly researched and designed by our factory based on the model of combined cam, it winds up the plastic tape by the back and forth movement of the swinging stem driven by the cam. It takes less effort and it runs more stable.



YX-FS

Plastic Tape Extruder
塑料扁丝拉丝机

主要技术参数 Main Technical Parameter

项目 Item	螺杆直径 Screw Diameter (mm)	螺杆转速 Screw rotation speed (r/min)	摆杆长度 Lever arm length (mm)	减速箱型号 Gearbox model	减速箱功率 Gearbox power (kw)	牵引功率 Traction power (kw)	牵引速度 Drawing speed (m/min)	生产能力和生产效率 Productivity (kg/h)	线速度 Drawing speed (m/min)	安装尺寸 Installation dimensions (L×W×H) (mm)	重量 Weight (kg)	
YX-FS-115/B800	115	25-75	800	250	30	36	7.5	15	4-12	50-100	50-150	11300X1500X1300 6500
YX-FS-120/B1000	120	23-70	1000	250	30	43	7.5	20	4-12	60-120	50-150	14700X1750X1300 8000
YX-FS-120/B1200	120	23-70	1200	250	30	47	7.5	24	4-12	70-140	50-150	16500X2050X1300 10000
YX-FS-140/B1600	140	22-65	1600	280	37	77	7.5	30	4-12	90-180	50-150	20000X2600X2200 16000
YX-FS-140/B1800	140	22-65	1800	280	37	80	11	30	4-12	100-200	50-150	20000X2950X2200 17000
YX-FS-145/B2000	145	20-60	2000	300	45	86	11	30	4-12	110-240	50-150	21000X3400X2200 20000
YX-FS-150/B2200	150	20-60	2200	300	55	86	11	30	4-12	120-260	50-150	22000X3700X2200 21500
YX-FS-150/B2400	150	20-60	2400	300	55	92	15	32	4-12	140-280	50-150	22000X4000X2200 23000
YX-FS-160/B2600	160	20-60	2600	315	75	96	15	32	4-12	140-300	50-150	23000X4400X2500 24500
YX-FS-160/B2800	160	20-60	2800	315	75	106	15	32	4-12	160-320	50-150	23000X4600X2500 25000
YX-FS-160/B3000	160	20-60	3000	315	90	106	15	34	4-12	160-340	50-150	24000X4800X2500 26500
YX-FS-170/B3200	170	20-60	3200	375	90	112	18	36	4-12	180-350	50-150	25000X5000X2500 27500
YX-FS-170/B3500	170	20-60	3500	375	110	118	18	36	4-12	200-360	50-150	25000X5200X2500 29000
YX-FS-180/B3800	180	20-60	3800	420	110	118	18	45	4-12	200-380	50-150	25000X5500X2500 32000
YX-FS-180/B4000	180	20-60	4000	420	132	145	22	50	4-12	350-450	50-150	25000X6000X2500 35000
YX-FS-200/B5000	200	20-60	5000	450	160	155	30	60	4-12	500-600	50-150	26000X6200X2500 40000
YX-FS-210/B5800	210	20-60	5800	450	185	165	30	70	4-12	500-700	50-150	26000X6200X2500 45000

外观和数据如有变化, 恕不另行通知 Technical parameters are subject to change without prior notice!

特点 Features

★本机利用聚丙烯、高密度聚乙烯为原料, 经加热、挤压、剖丝、拉伸形成扁丝, 经收卷机收卷后供圆织机编织。

★我厂拉丝机进行多次改进, 可利用100%再生料、粉料和颗粒料拉制扁丝。挤压机的螺杆、机筒采用38CrMoA1A合金钢, 经氮化处理, 硬度达到HV950以上, 挤出机的减速器采用20CrMnTi合金钢制造的硬齿面斜齿轮减速器, 牵引辊筒转, 轴不转, 牵引机构采用触摸屏变速拉伸稳定。

PERFORMANCE AND CHARACTERISTICS

★The machine using materials of Polypropylene (PP) or high density Polyethylene (HDPE), through heating, extruding, splitting the film into tapes, stretching and forming flat tapes. Then winding on the bobbins by winder, finally put the bobbins with tapes on circular loom for weaving.

★After improving many times, the machine can use 100%recycling material, powder and granule material to produce tapes. The screw and cylinder of extruder are made of 38CrMoA1A alloy steel, the hardness is over HV950 after nitriding treatment. Helical gear reducer made of 20CrMnTi alloy steel is applied to the gear reducer of extruder. The traction devices adopts touch screen to change speed which enable stable drawing.

YX-FYB series

New Type Four Shuttle Circular Loom

新型四梭圆织机

特点 Features

新型四梭圆织机是目前国内使用最多的设备，它具有设计合理、操作、维修方便、适用范围广、生产效率高、织物布面平整、使用寿命长等特点。并且可以利用低纤度的再生塑料扁丝来生产产品，是最理想的编织袋生产设备。我厂最新研制成功的多项专利产品，其性能更加优越，均受到广大用户的一致好评。

PERFORMANCE AND CHARACTERISTICS

The New Type Four Shuttle Circular Loom is the most commonly used equipments, it is featured in reasonable design, easy to operate and maintain, good adaptability, high efficiency and durable usage life, it can weave flat and smooth fabric; It can make use of the low density plastic tape and it is the ideal equipment for plastic woven sack. Our factory has developed the following up-to-date new products which are more excellent performance and they are well-appraised by our clients.

主要技术参数 Main Technical Parameter

型号 Type	梭子数 Shuttle Quantity(PCS)	编织幅 Width (米/米) Woven Width (M/M)	最多径数 Max Warp Number (PCS)	主机转速 Prime Motor Rotational Speed (r/min)	主电机功率 Main Motor Power(KW)	产量(米/分钟) Capacity (M/min)	安装尺寸(长×宽×高) Installing Dimensions (Length×Width ×Height)	重量 Weight
YX-FYB750-4	4	300-750	768	140-190	2.2	1.5-2.7	9000x2200x3200	1500
YX-FYB1200-4	4	700-1150	896	140-180	2.2	1.3-2.2	9500x2500x3200	1800
YX-FYB1500-4	4	1000-1450	1040	120-160	3	1.0-1.8	9800x2700x4000	2000
YX-FYB1700-6	6	1200-1600	1152	60-120	4	1.2-2.2	10000x3100x4000	2200
YX-FYB1900-6	6	1400-1850	1296	60-120	4	1.2-2.2	10200x3300x4000	2400

外观和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!



YX-GYZJ

Small cam big 4/6 Shuttles Circular Loom
小凸轮大四梭/六梭圆织机

特点 Features

- ★ 适用：中缝袋，单层袋，土工布，装修保护膜。
- ★ 此系列的圆织机是专为PP和HDPE扁丝形成高质量的宽幅圆筒布或平布面全新设计。

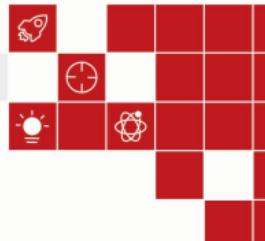
PERFORMANCE AND CHARACTERISTICS

- ★ Suit for Middle Sewing Bag, Single Layer Bag, Geo Textile, and decoration protect film produce.
- ★ This series plastic circular loom is specially designed for the high quality wide tubular or flat fabric by PP and HDPE.

主要技术参数 Main Technical Parameter

型号 Type	梭子数 Shuttle Quantity(PCS)	编织直径 Weaving Pitching Width	最多径数 Max. Shuttle Number (PCS)	主机转速 Main Shuttle Motor (r/min)	主电机功率 Main Motor Power (kW)	总功率 Total Power (kW)	安装尺寸(长×宽×高) Installation Dimension (Length×Width×Height) (mm)	重量 Weight (kg)
YX-GYZJ-4-1500	4	950-1350mm	960pcs	120-170	3Kw	3.5Kw	9800x2900x4000	2000
YX-GYZJ-4-1700	4	1150-1500mm	1152pcs	80-140	3Kw	3.5Kw	10000x3000x4000	2200
YX-GYZJ-4-1900	4	1350-1700mm	1296pcs	80-140	4Kw	4.5Kw	10200x3100x4000	2400
YX-GYZJ-6-1500	6	950-1350mm	1008pcs	90-130	3Kw	3.5Kw	9800x2900x4000	2200
YX-GYSJ-6-1700	6	1200-1600mm	1152pcs	80-120	3Kw	3.5Kw	10000x3000x4000	2400
YX-GYZJ-6-1900	6	1400-1850mm	1292pcs	80-120	4Kw	4.5Kw	10200x3200x4000	2600

外型和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!



YX-FYB 850-6

High Speed Six Shuttles Circular Loom

平面凸轮高速六梭圆织机

特点 Features

1. 整机精密加工制造，采用平面凸轮和无梭轮结构，机器运行跟稳定。机器普通停止和紧急停止时，梭子不会碰撞和撞梭，不走扣门，无需润滑油。相比有梭轮的圆织机，我司无梭轮结构，可帮助用户节省维护成本和维护时间。
2. 上下锈钢削梭子门圈，梭船与上下门圈中滚柱相切。在高速运转中，梭船、滚柱不会碾压编丝，使经线表面不分丝（裂丝）以及降低对经线表面的碾伤，大大的增强了袋子整体的拉力，尤其可提高对透明丝编丝透明度与平整度，本机可以对低拉力，再生pp丝的编织。
3. 无梭轮滚柱结构，使梭子在离心力下悬浮运行，低噪音。速度可达140-180/210转/分钟，美国杜邦新型低重量材料，梭子低重量，运行可节能20%，高韧性和保持性，长时间运行不变形。
4. 圆织机专用PLC系统以及智能触摸屏，带有错误报警，转速，产量显示。可以不停机调整整机速度或纬线密度。主电机，收卷，提升和送经电机同步控制。
5. PLC同步控制整机进给，提升，收料，当整机停止时，收卷也会同步停止，这样不会磨损织物表面。

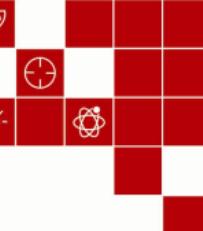
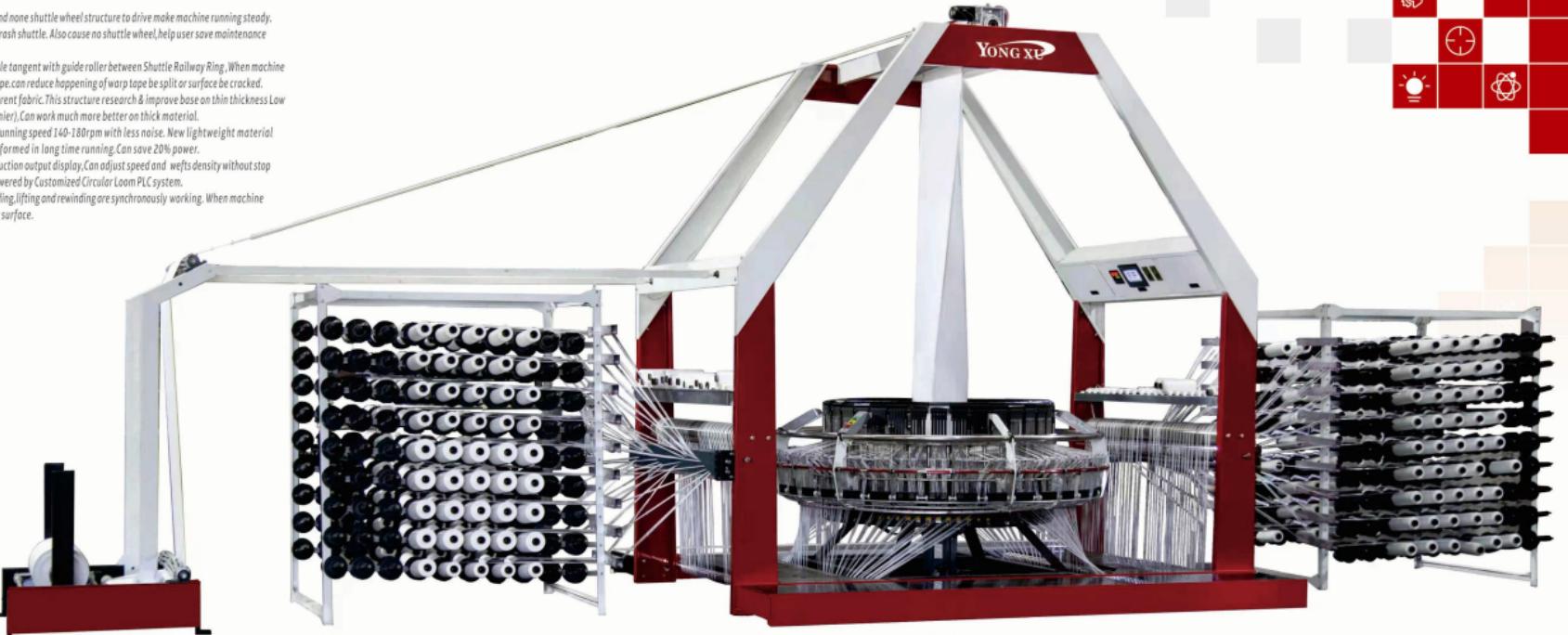
PERFORMANCE AND CHARACTERISTICS

1. Whole machine through precision processing, adopt Plane(Flat) Cam and none shuttle wheel structure to drive make machine running steady. When machine stop or emergency stop, shuttle won't touch each other or crash shuttle. Also cause no shuttle wheel, help user save maintenance cost and time than before in change shuttle wheel.
2. Topside and Downside Shuttle Railway Ring made of CAST Steel. Shuttle tangent with guide roller between Shuttle Railway Ring. When machine in high speed running, shuttle guide roller and Ring won't grind on warp tape, can reduce happening of warp tape be split or surface be cracked. Greatest to keep tape tension of fabric, and keep transparency of transparent fabric. This structure research & improve base on thin thickness Low GSM Recycle tapes and Old material tapes that with Low tension(Low Denier). Can work much more better on thick material.
3. None shuttle wheel, roller structure, can centrifugal floating working, running speed 140-180 rpm with less noise. New lightweight material from DuPont AMERICAN, Shuttle Low weight, High toughness, won't deform in long time running. Can save 20% power.
4. PLC System And Intelligent Touch Screen Control, With Error, RPM, Production output display. Can adjust speed and wefts density without stop machine. Main motor, rewinder, lifting and take off motors SYNC control, powered by Customized Circular Loom PLC system.
5. Trinity Auto SYNC Controller By PLC Controller. Whole machine warp feeding, lifting and rewinding are synchronously working. When machine stopped, rewinding will synchronously stop, make sure won't wear fabric surface.

主要技术参数 Main Technical Parameter

型号Model	YX-FYB850-6	YX-FYB1200-6	YX-FYB1500-6
梭子数Shuttles Of Machine	6	6	6
编织折径Working Width,Double Flat	300-850mm	700-1100mm	950-1300mm
最多经丝数Numbers Of Tapes	720spindles	936spindles	1176spindles
纬纱最大直径Weft Bobbin Dia	110mm	110mm	110mm
纱的纤度Tape Tex	50TEX	50TEX	50TEX
纱的强度Tape Tex	0.32/TEX	0.32/TEX	0.32/TEX
编织规格Fabric Density	8'8"9'9"10'10"11'11"12'12"13'13"	8'8"9'9"10'10"11'11"12'12"13'13"	8'8"9'9"10'10"11'11"12'12"13'13"
机械转速Machine Speed	130-180r/min	130-180r/min	120-160r/min
凸轮款式Cam Type	平面凸轮Flat Cam	平面小凸轮Small Flat Cam	平面小凸轮Small Flat Cam
主电机功率Host Motor Power	2.2kw	3kw	3kw
停机启动Restart	≤3s	≤3s	≤3s
重量Machine Weight	about1600kg	about1800kg	about2000kg
安装尺寸 Installation Demension	8600x2300x3200mm	9400x2500x4000mm	9800x2900x4000mm

外观和参数如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!



YX-FYB 2300-8

Eight Shuttles Circular Loom With Plane Cam

平面凸轮八梭圆织机

特点 Features

我公司最新研制成功的平面凸轮八梭圆织机(YX-FYB2300-8型),该机主要用于编织聚丙烯(PP)、聚乙烯(PE)、合成扁丝等各种规格的圆筒形织物,广泛适用于集装箱袋、篷布、土工布等各种编织布的生产加工。

主要性能:

1. 采用新型平面凸轮结构,机器起动平稳,运转可靠,高效,节能,低耗。
2. 梭子采用滚轮形式,无须润滑,减少污染。
3. 高精度径丝张力自动控制,为优质基布提供良好的条件。
4. PLC 人机界面操作、集中控制、操作便捷。
5. 设备结构合理、简单,运行可靠性高,易损件少,维修方便,维修费用低。

PERFORMANCE AND CHARACTERISTICS

Our company has recently developed the plane cam structure eight shuttles circular loom (YX-FYB2300-8 Model),it is mainly used to make various sizes of tube fabric with PP,PE and synthetic tape,it can be widely used to make bulk container bags, tarpaulins, geotextiles, etc.

MAIN PERFORMANCE

1. With the new plane cam structure, the loom starts smoothly, operates reliably, efficiently, saves energy and consumes less.
2. Shuttle use trolley wheel form, without lubrication and reducing pollution
3. High-precision automatic control of warp yarns tension, it provides good conditions for high-quality fabric
4. PLC with human-machine interface operation, centralized control, and easy to operate.
5. The equipment structure is reasonable and simple, it can operate reliably with less quick-wear parts, the maintenance is convenient, and the maintenance cost is low



主要技术参数 Main Technical Parameter

型号 Type	梭子数 Shuttle Quantity (PCS)	编吊针数 Fiber with Elastic Yarns Number (PCS)	最多速度 Max. Speed Number (PCS)	主机转速 Principle Machine Rotational Speed (r/min)	主电机功率 Main Motor Power (kW)	产能(吨/小时) Capacity (T/hour)	安装尺寸(长x宽x高) Installation Dimension (LxWxH) (mm)	重量 Weight (kg)
YX-FYB1850-8	8	1500-1800	2304	20-85	7.5	60-120	14500x3700x4500	6T
YX-FYB2000-8	8	1700-2100	2880	20-80	7.5	60-120	16200x3750x4500	7T
YX-FYB2300-10	10	1700-2200	2880	20-60	7.5	55-110	16200x3750x4500	7T

外观和数据如有变化,恕不另行通知 Technical parameters are subject to change without prior notice!

YX-WYZJ-4

Four shuttle mesh bag circular loom

四梭网眼袋圆织机

用途专门生产用于包装、储运各种蔬菜和水果的塑料网眼袋。

USAGE:

Specializing in the production of plastic mesh bags for packaging, storage and transportation of various vegetables and fruits.

特点 Features

本机是新一代圆筒状塑料网眼袋编织的先进设备，网眼袋交叉结构类似于平织机，采用针针移位4交叉，编织出的圆网眼袋料牢固平整，解决克服传统塑料网眼袋圆织机所采用的滑片式双交叉，编织出的网眼袋料交结可靠性差，袋宽窄误差大，结构复杂、易损件多的等缺点，实现了以PP、PE为主要原料的塑料扁丝、圆丝的单独或混合编织，可编织大网、中网、小网等各种规格的编织坯布。

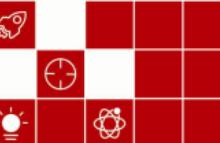
PERFORMANCE AND CHARACTERISTICS

This machine is a new generation of advanced equipment for plastic mesh tube weaving. Can produce mesh tube fabric structure similar to flat needle loom. Adopt 4 crosses shifted needle plate make mesh tube is firm and flat. The traditional sliding-vane type double-crossover used in the loom has problems such as poor interlacing reliability of mesh tube, large error in the width of the bag, complex structure, and many wearing parts. Single or mixed weaving of round wire can be used to weave grey fabrics of various specifications such as large nets, medium nets and small nets.

主要技术参数 Main Technical Parameter

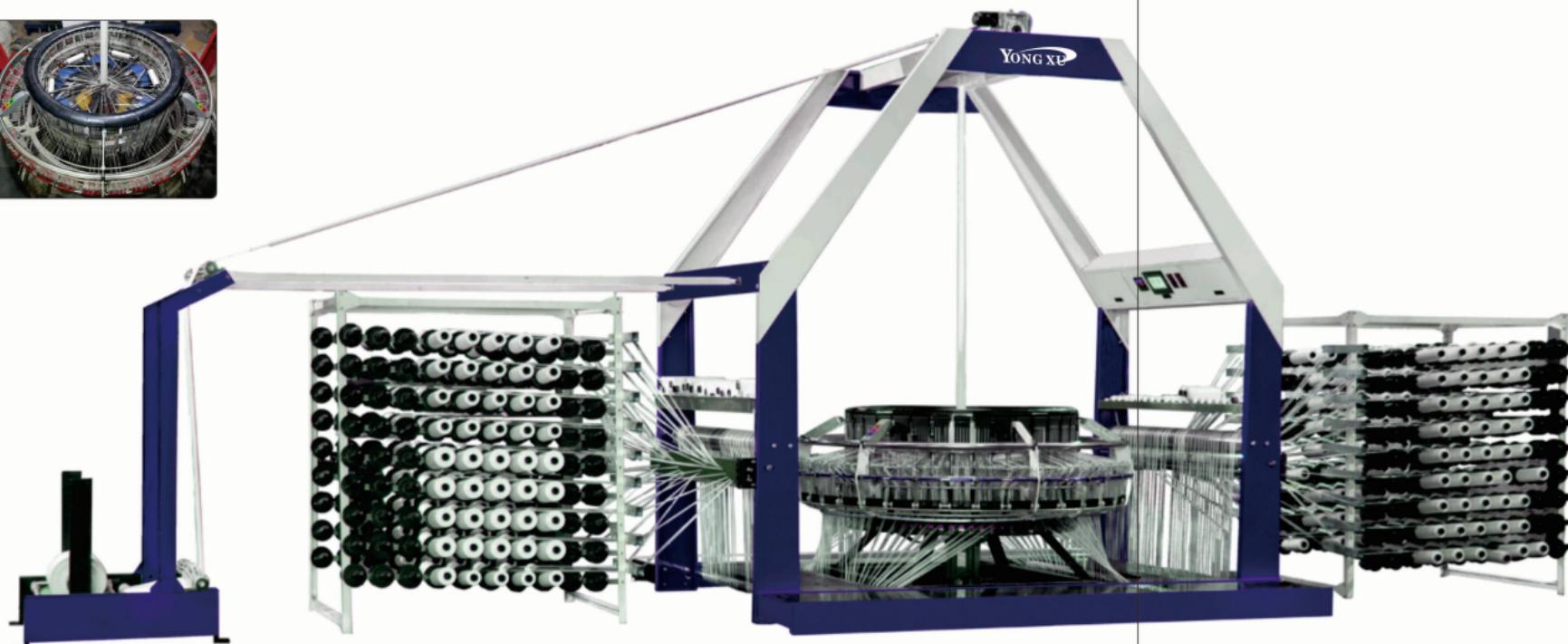
型号 Model	YX-WYZJ-4/750
梭子数 Number of shuttles (pcs)	4
编织折径 Working Width, Double flat(mm)	300-750
主机转速 Rotational speed of main motor(r/min)	60-120
编织速度 Weaving speed (m/h)	60-125
纬丝密度 Weft density(单丝Monofilament/10cm)	11-25
经丝密度 Warp density(double wire/10cm)	11-25
主电机功率 Main motor power (kw)	2.2
纬丝最大卷径 Maximum winding diameter of weft(Max. mm)	≤ 90
主机变速形式 Host variable speed	变频调速 Frequency
主机提升方式 Host upgrade method	智能提升 Smart boost
筒管规格 Bobbin Specifications (mm)	Φ38(31) x 230
外形尺寸 Dimensions: length x width x height (mm)	7500 x 2400 x 2750
总重量 Gross weight (kg)	1500

外观和参数如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!



YX-GXSYZJ

Fire Hose 4/6 Shuttles Circular Loom
消防水带圆织机4/6梭



特点 Features

消防水带圆织机：是我公司这几年开发的替代传统农用水带，消防水带织带机或圆织机的新产品，其产量比传统织带机多50%以上，电费和人工工资比传统织带机减少一半。

工艺流程：PP/PE/涤纶为材料，编织小管径圆织带，在编织过程，根据需要，把PE内膜穿放在圆织带内，然后用热复合（EVA胶）的技术将内膜与水管粘连，用于加工消防水带，农用灌溉水带，也可用于管式产品外包装。

根据用户对水带尺寸规格和产量的不同需求，分为4梭和6梭水带圆织机。

PERFORMANCE AND CHARACTERISTICS

FIRE Hose Circular Loom: Our company's new type loom that can replace traditional fire hose warping machine. Higher 50% production capacity than traditional machine, and half labor, energy power.

Fire hose usage: Suit for fire control water hose, agriculture irrigation water hose.

Fire Hose Production Process:

(In Loom Machine) PP/PE/Polyester yarn as material → weaving water different size hose
→ Inserting inner PE film tube in machine.

(In water laminating machine): Choose hot laminating (EVA glue) technology to laminating inner film and fire hose. Now have two model(4 shuttles and 6 shuttles loom) suitable for different fire hose size and producing capacity.

主要技术参数 Main Technical Parameter

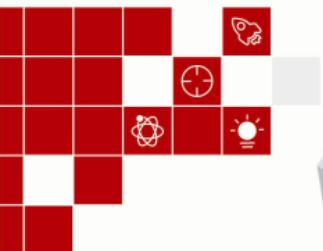
型号 Model	YX-GXSYZJ-4/40-200	YX-GXSYZJ-6/60-320
梭子数 Number of shuttles (pcs)	4	6
凸轮款式 Cam Type	小凸轮 Small Cam	平面凸轮 Flat Cam
编织机径 Working Width, Double Flat(mm)	40-200mm	80-300mm
纱线直径 Tape Width	100mm	100mm
最多经丝数 Numbers Of Tapes	640	720
纱的纤度 Fibre number	50TEX	50TEX
机械转速 Machine Speed	120-200r/min	120-200r/min
编织转速 Produce Speed	100-150r/min	100-150r/min
主电机功率 Host Motor Power	1.5Kw	2.2Kw
总功率 Total Power	2Kw	2.7Kw
重量 Weight	1600kgs	1800kgs
安装尺寸 Installation Size	8600x2300x3100mm	8600x2300x3350mm

外观和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

YX-QF600/800

Full-Automatic Hot And Cold Cutting Sewing Machine (Roller Type)

全自动冷热切缝一体机(滚轮式)

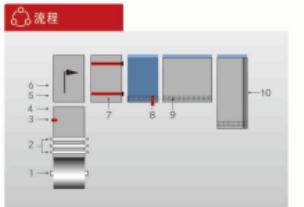


特点 Features

- 1、本机采用全自动控制装置PLC控制，触摸屏操作，伺服驱动。具备冷刀（飞刀）、热刀，可自由转换。冷刀、热刀均采用进口材料制作。热刀耐用实用，加热不变形，无烟环保（热切带自动接口，袋口不粘连）。
- 2、配备自动上料、气胀轴，磁粉张力，自动纠偏，跟踪与定长，自动计数、批送，断线停机及故障报警。
- 3、进袋采用快慢变速节，提前取废袋，不用经过缝纫。
- 4、本机适用普通袋、复膜袋、单面彩印袋、内粘袋、化肥袋、饲料袋、面粉袋等。
- 5、可选冷切、热切或热切加飞刀。

PERFORMANCE AND CHARACTERISTICS

- 1.This machine use PLC control, touch screen operation and servo drive. It has cold knife(flying knife) and hot knife, can change freely. Cold knife and hot knife are all made by imported materials. Hot knife is durable and practical, it won't be out of shape after heating, it is smokeless environmental protection.(Hot cutting can open the bag automatically, and make the bag mouth open non-sticky).
2. It is equipped with automatic feeding,inflatable shaft,magnetic powder tension(optional),automatic correction, tracking and fixed length,automatic counting,batch sending,Auto stop when disconnection and fault alarm.
3. Bag feeding using fast or slow speed changing section,take the waste bag ahead of time and no need to do sewing.
4. This machine is suitable for ordinary bags,laminating bags,single side printing bags,lining bags,chemical fertilizer bags,feed bags,flour bags,etc.
5. Optional:Hot cut,cold cut or both in one machine.



1. 简布放卷
2. 定位纠偏
3. 色标追踪
4. 灯箱检袋
5. 热切接口
6. 冷热切
7. 快慢变速节
8. 单折、双折
9. 自动缝底
10. 成品收装区

主要技术参数 Main Technical Parameter

型号	Model	YX-QF600	YX-QF800
筒布直径	Diameter of cloth roller	≤1200mm	≤1200mm
切袋宽度	Cutting width	200-600mm	300-800mm
切袋长度	Cutting length	400-1100mm	400-1300mm
切袋精度	Cutting precision	±1mm	±1mm
切缝速度	Cutting and sewing speed	30-50pcs/min	30-50pcs/min
总功率	Gross power	5kw	6kw
安装尺寸	Installation size	5600x4900x1500mm	5800x5100x1500mm
重量	Weight	1.7T	1.8T

外观和数据若有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

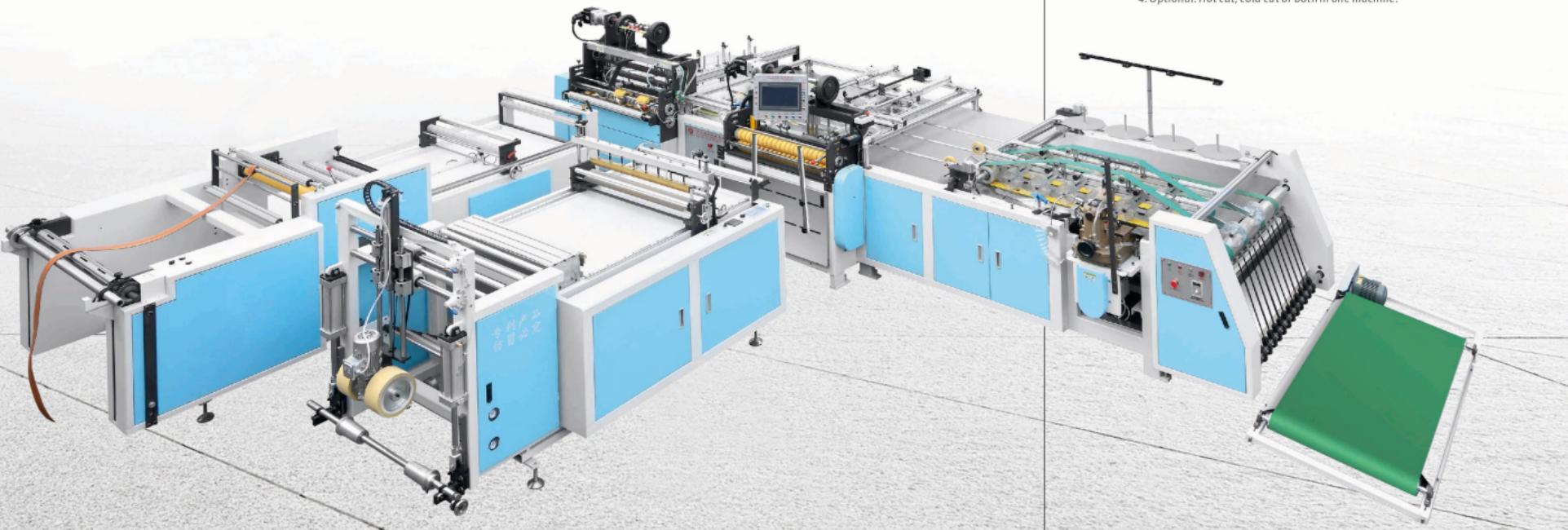
YX-QTF750

Full-automatic Bagging Machine

全自动套袋机

特点 Features

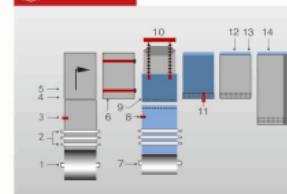
1. 本机采用全自动装置PLC控制，触摸屏操作，伺服驱动。具备冷刀（飞刀）、热刀，一键转换。冷刀、热刀均采用进口材料制作。
热刀：耐用实用、加热不变形，无烟环保（热切带自动接口，袋口不粘连），同步送膜（保证膜不会长短），机械烫底（稳定不漏），配伺服切膜。
2. 配前后搓口。可自由选择自动切缝与自动套袋切缝。
3. 本机操作简易，单人操作。适用于：普通袋套内袋、复膜袋套内袋、纸塑袋套内袋、饲料袋套内袋、化肥袋套内袋等。
4. 可选配冷切、热切或热冷切。



PERFORMANCE AND CHARACTERISTICS

1. PLC control system, Touch screen operation, servo diver, hot & cold (flying) cutter exchange by one tough. (knife material are import with high quality guarantee.)
Hot knife with Heating invariant quality, when the temperature getting higher, it still smoke-free for environmental protection (The mouth of bag is easy to open and won't be conglutinant after hot cutting).
2. With front and back rubbing mouth. You can freely choose between automatic slitting and automatic bagging slitting.
3. Easy operation. single operation. The machine is suitable for ordinary bag with inner bag, laminating bag with inner bag, paper-plastic compound bag with inner bag, feedbag with inner bag, fertilizer bag with inner bag etc.
4. Optional: Hot cut, cold cut or both in one machine.

流程



1. 简布放卷
2. 定位纠偏
3. 色标追踪
4. 热切搓口
5. 冷热切
6. 袋口整平
7. 薄膜放卷
8. 薄膜烫底
9. 薄膜切膜
10. 自动套袋
11. 自动缝底
12. 自动计数
13. 灯光检袋
14. 成品收集区

主要技术参数 Main Technical Parameter

型号	Model	YX-QTF750
筒布直径	Diameter of cloth roller	≤1200mm
切袋宽度	Cutting width	400-750mm
切袋长度	Cutting length	700-1260mm
切袋精度	Cutting precision	±1mm
切缝速度	Cutting and sewing speed	30-40pcs/min
套袋速度	Bag inserting speed	30-40pcs/min
总功率	Gross power	12kw
安装尺寸	Installation size	6900x6000x1600mm
重量	Weight	4.8T
切膜宽度	Film cutting width	≤750mm

外型和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

YX-QTFY750

Automatic Bagging Printing Machine (Single Layer)

自动套袋印字机(单层)

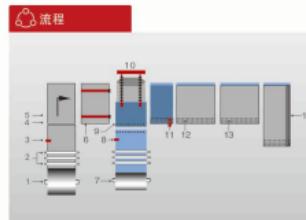


特点 Features

1. 本机采用全自动装置PLC控制，触摸屏操作，伺服驱动。具备冷刀（飞刀）、热刀，一键转换。
冷刀、热刀均采用进口材料制作。
2. 配备自动上料、气胀轴，磁粉张力，自动纠偏，跟踪与定长，同步送膜（保正膜不会长短），
机械烫底（稳定不漏），配伺服切膜，自动计数、批送，断线停机及故障报警。
3. 本机操作简易，切缝、切缝印、套袋、套袋印自动转换，一机多用，一人操作。
4. 印字采用变频同步控制，自动上墨，先进的网纹辊传墨，达到传墨均匀，颜色饱满。结构合理，
调节操作简单，维修方便。
5. 适用于：普通袋套内袋、复膜袋套内袋、纸塑袋套内袋、饲料袋套内袋、化肥袋套内袋等。

PERFORMANCE AND CHARACTERISTICS

1. PLC control system, touch screen operation, servo drive, hot & cold (flying) cutter exchange by one touch. (knife material are import with high quality guarantee.)
Hot knife is durable and practical, it won't be out of shape after heating, it is smokeless environmental protection. (Hot cutting can open the bag automatically, and make the bag open mouth non-sticky).
2. It is equipped with automatic feeding, air shaft, magnetic powder tension (optional), automatic correction, tracking and fixed length, automatic counting, batch sending, disconnection and fault alarm.
3. The machine easy operation, the function for cutting sewing & cutting sewing printing & cutting sewing liner & cutting sewing liner printing can auto changed, one machine for multiple purposes, one worker for operate.
4. Printing with variable frequency synchronous control. Advanced anilox roller to transfer ink evenly and full of color. The machine possesses reasonable structure, simple operation and convenient maintenance.
5. Suitable: normal liner bag, laminated liner bag, paper liner bag, feed liner bag, fertilizer liner bag, etc.



1. 袖布放卷
2. 定位纠偏
3. 色标追踪
4. 热切接口
5. 冷热切刀
6. 袋口整形
7. 薄膜烫卷
8. 薄膜烫卷
9. 薄膜切刀
10. 自动套袋
11. 自动缝底
12. 单面印字
13. 晾干
14. 成品收集区

主要技术参数 Main Technical Parameter

型号	Model	YX-QTFY750
幅布直径	Diameter of cloth roller	≤1200mm
切袋宽度	Cutting width	400-750mm
切袋长度	Cutting length	700-1260mm
切袋精度	Cutting precision	±1mm
切袋速度	Cutting and sewing speed	30-40pcs/min
套袋速度	Bag inserting speed	30-40pcs/min
总功率	Gross power	20kw
安装尺寸	Installation size	13000x6000x1600mm
重量	Weight	5.8T- 6.8T
切袋宽度	Film cutting width	≤750mm

* 具体参数如有变动，恕不另行通知。Technical parameters are subject to change without prior notice!

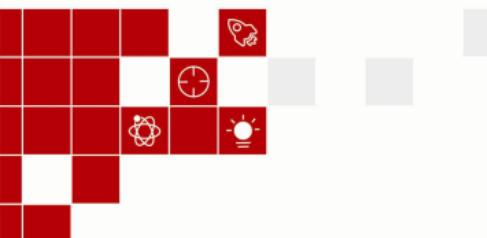
YX-M

Plastic Film Lamination Machine

塑料涂膜复合机组

 **特点 Features**

本机组适用于以聚丙烯、聚乙烯编织布为基材，利用涂膜料在熔融状态下的胶粘性而进行涂塑复合、纸塑复合，或同彩印好的OPP、CPP薄膜、无纺布进行复合包装生产。该机组自动化程度高，工艺先进，操作方便，节能高效采用挤出双模头，复台双胶辊使制品复合均匀，剥离强度大，整体力学性能好、外形平整美观。自动纠偏装置对基材进行自动导向和纠偏。配置变速装置，操作简便，能适应不同规格复合袋生产。

**PERFORMANCE AND CHARACTERISTICS**

This machine laminates plastic film or Kraft-paper on the surface of PP or PE woven fabric with the adhesive material at melting status, or laminates color-printed OPP, CPP film, non-woven fabrics to produce compounded bags.

This machine is highly automatic featured in advanced workmanship, easy operation, low power-consumption and high efficiency. It adopts double extrusion-dies with compounded double-roller to make even compounding. Its finished products are all high intensity and good performance both in application and appearance. This machine is equipped with auto-correcting device for auto guiding and sending processed material. Its speed adjustable, easy to operate and adaptable to various sizes of compounded bags.

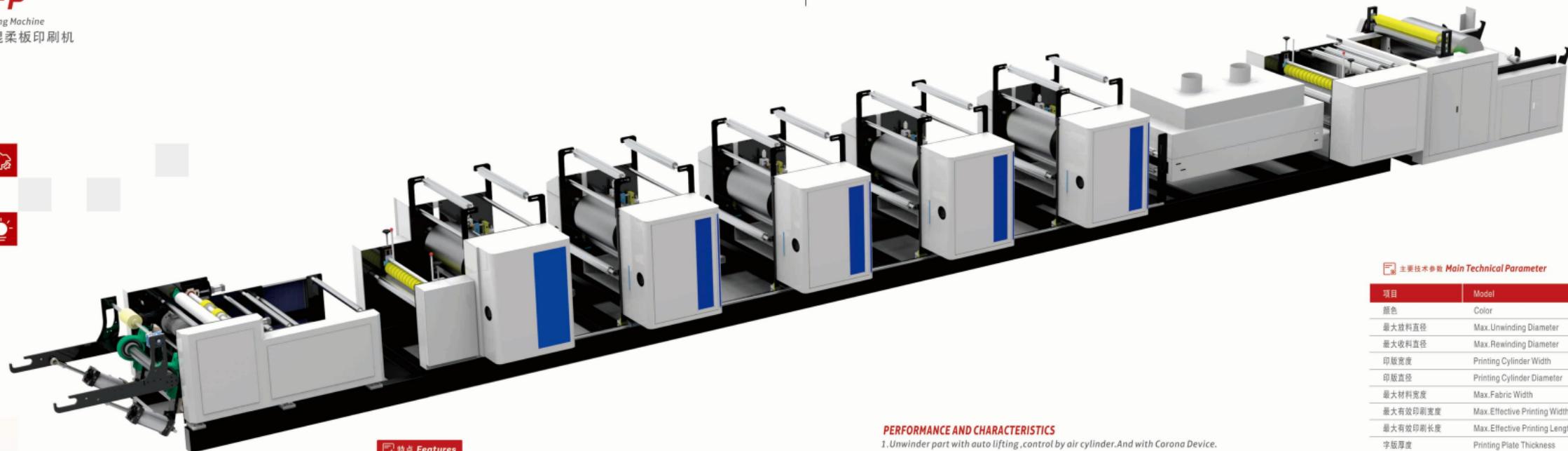
 **主要技术参数 Main Technical Parameter**

型号	Model	YX-90-M900	YX-105-M1200
模头宽度	Die Width(mm)	1050	1250
模头数量	Die Number	2	2
最大涂膜宽度	Max. Coated Film Width (mm)	800	1100
螺杆长径比	L/D Ratio of Screw	28:1	28:1
挤出机电机功率	Power of Extruder Motor(kw)	22	30
电热总功率	Heating power (kw)	100	120
最大涂膜速度	Max. Coating Speed(m/min)	240	240
安装尺寸	Installation Dimension (LxWxH) (m)	17.5x7.5x2.8	19.5x8x2.8
重量	Weight (T)	About 30T	About 35T

外观和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

YX-NFP

Nfp-series Flexo Printing Machine
编织袋不换版辊柔版印刷机



特点 Features

1. 放卷部分自动升降由气缸控制，带有火花机，使油墨粘着力更强。
2. 自动张力控制系统（磁粉）
3. 超声波纠偏
4. 印刷组齿轮球墨铸，单色每组驱动配一台伺服1.5KW电机和一台行星减速箱。
5. 智能定长
6. 配有色标传感器，可跟标印刷单面淋膜OPP的编织袋。
7. 360° 纵向对版, 横向±15mm手动套版。
8. 自动离合压印，无料自动停机。
9. 配有大型烘箱，带恒温控制. 两面烘干更加效率。
10. 放料收料变频控制

PERFORMANCE AND CHARACTERISTICS

1. Unwinder part with auto lifting, control by air cylinder. And with Corona Device.
2. Automatic tension control system.
3. Automatic deviation correcting system.
4. Adopt casting iron gear, Also each printing unit's with one servo motor +servo driver and with one gear-reduce box to assist drive.
5. Intelligent control and set bag length.
6. Color mark tracking is suitable for colorful one side opp laminating pp woven bag's back side printing.
7. Longitudinal 360°color register adjust and transversal ±15mm movement by manual.
8. Press printing with automatic clutch,no defective products when machine turn on or shutdown
9. Big air dry oven, automatic constant temperature control double-sided drying.
10. Frequency conversion control unwinding and rewinding part.

主要技术参数 Main Technical Parameter

项目	Model	YX-NFP-800
颜色	Color	4Colors
最大放料直径	Max.Unwinding Diameter	1200mm
最大收料直径	Max.Rewinding Diameter	1200mm
印版宽度	Printing Cylinder Width	720mm
印版直径	Printing Cylinder Diameter	400mm
最大材料宽度	Max.Fabric Width	800mm
最大有效印刷宽度	Max.Effective Printing Width	720mm
最大有效印刷长度	Max.Effective Printing Length	1300mm
字版厚度	Printing Plate Thickness	3.5mm
印刷速度	Printing Speed	60-100m/min
套色精度	Color Register Precision	±2mm
烘箱干燥功率	Drying Oven Power	6KW
装机功率	Machine Installation Power	23.5KW
使用功率	Working Power	12KW
机器尺寸	Machine Size	1500x1900x2200mm
场地要求	Working Space Requirement	20000x3000x3000mm
重量	Weight	6000Kgs

参数和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

YX-YD

Plastic Woven Bags Printer
塑编袋印刷机

特点 Features

该机是在塑编袋、复合袋上进行文字、商标图案印刷的专用设备，能一次性完成多色印刷。该机结构简单、操作灵活、维修方便、套色准确。带有自动计数，套色微调和光控自动印刷功能。

PERFORMANCE AND CHARACTERISTICS

This printing machine is specially designed for printing the words and trademarks on the woven sack and laminated sack, it can finish multicolor printing at one time. The machine structure is simple, easy operation and maintenance, high precision of registering. It has automatic counter, fine adjustment and photoelectric automatic printing function.

主要技术参数 Main Technical Parameter

型号 Model	YX-YD3-800	YX-YD4-800	YX-YD5-800
印刷色数Print color Quantity	3	4	5
进料宽度Entrance width (mm)	≤800	≤800	≤800
印刷宽度Print Width (mm)	≤650	≤650	≤650
印刷长度Print Length (mm)	≤1200	≤1200	≤1200
印版厚度Print Plate Thickness(mm)	4-6	4-6	4-6
印辊直径Print Roller Diameter (mm)	426	426	426
印刷能力Print Capacity(pcs/h)	1000-3500	1000-3500	1000-3500
电机功率Motor Power (Kw)	1.5	2.2	2.2
重量Weight(Kg)	1000	1300	1500

外观和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!

**YX-WZ**

Plastic Recycling Granulator
塑料再生造粒机

特点 Features

本机是利用经清洗干净的旧编织袋，薄膜，边料或其它热熔性废旧塑料来制造再生原料的专用设备，利用本机能提高废旧原材料的利用率，降低生产成本，有着显著的经济效益。

PERFORMANCE AND CHARACTERISTICS

This machine is specially designed for making use of clean waste of P.P. woven bags, plastic films, leftover bits and pieces of plastic material or other thermoplastic material to make recycled plastic granules. It maximizes the utilization ratio of waste material while reducing production cost and it brings about remarkable economic efficiency.

主要技术参数 Main Technical Parameter

型号 Model	YX-WZ130	YX-WZ180
主螺杆直径Prime Spindle Diameter (mm)	130	180
螺杆长径比Screw L/D Ratio	主11:1 prime11:1辅8:1 sub8:1	主14.5:1 prime14.5:1辅8.5:1 sub8.5:1
螺杆转速Screw Rotational Speed(r/min)	50-80	50-80
主机功率Prime Motor Power(kw)	22	55
辅电机功率Sub-Motor power(kw)	11	18.5
切粒电机功率Blade Motor power(kw)	1.5	3
加热功率Heating power (kw)	30	50
生产能力Capacity (kg/h)	50-100	200-250
安装尺寸Installation Dimension (LxWxH)(mm)	5500x2500x11000	11000x4000x2300
重量Weight(Kg)	1900	10000

外观和数据如有变化，恕不另行通知 Technical parameters are subject to change without prior notice!



YX-H

Dryer Agitator

干燥搅拌机

特点 Features

该机主要用于对聚丙烯、聚乙烯原料及辅料进行干燥、搅拌。保证拉丝机、吹膜机、复合机加工纤维、吹膜复合涂塑的质量。

PERFORMANCE AND CHARACTERISTICS

This Dryer Agitator is mainly used for drying and agitating the polypropylene or polyethylene material and auxiliary material. It guarantees the quality of extruded plastic tape processed by the Tape Extruder, Film Blower, Compound Machine and compounding plastic material

**主要技术参数 Main Technical Parameter**

型号 Model	YX-H500	YX-H550	YX-H600
电机功率Motor power(kw)	11	15	18.5
温控范围Temperature Controller Range(°C)	<120	<120	<120
转速Rotational Speed(r/min)	1450	1450	1450
生产能力Capacity(kg/h)	100	120	150
外形尺寸Overall Dimension(LxWxH)(mm)	630x520x1150	700x570x1220	750x1020x1300
重量Weight(kg)	200	230	300

外観和数据如有变化, 恒不另行通知 Technical parameters are subject to change without prior notice!

YX-DBElectronic, Hydraulic Pressure Packaging Machine
编织袋电动. 液压打包机**特点 Features**

本机将制好的编织袋、复合袋进行压实、打包成捆。

PERFORMANCE AND CHARACTERISTICS

This machine can press the finished woven bags and compounded bags into solid bundles

主要技术参数 Main Technical Parameter

型号 Model	YX-DB12x6	YX-DB12x8
工作压力Working pressure (MT)	5	20
电机功率Motor power(kw)	1.5	3
行程Working Range(mm)	600	600
外形尺寸Overall Dimension(LxWxH)(mm)	1500x600x1300	1500x800x2400
重量Weight(kg)	200	750

外観和数据如有变化, 恒不另行通知 Technical parameters are subject to change without prior notice!

**Bobbin Cleaning Machine
筒管割丝机****特点 Features**

YX-2022-6 自动尾纱处理机可自动切割尾纱管, 可以代替人工用电热丝切割处理尾纱管的工作方式。本机结构合理, 操作便捷, 在处理尾纱的时候不会损坏纱管, 本机省时省电, 几条圆织机生产线只需配一台尾纱处理机就可以代替原先几个工人的工作量。还可以保证工人的工作安全。

主要技术参数 Main Technical Parameter

型号 Model	YX-2022-6
纱管外径Outer Diameter Of Tube	Φ 32~40mm
纬纱管直径Waste Yarn Tube Diameter	Φ 32~55mm~40~55mm
最大切割厚度Max.Cut Thickness Of Fabric	≤5mm.
工作速度Cutting Speed	55~65PC/min
主电机功率Drive Motor Power	0.75Kw
送料电机功率Feeder Motor Power	0.75Kw
加热功率Heating Power	2.2Kw
离心风机功率Centrifugal Air Blower	0.25Kw
总功率Total Power	5.5Kw
装机尺寸Machine Installation Size	3000x1200x1800 Turntable1300x1300x1200
重量Weight	900Kgs

外観和数据如有变化, 恒不另行通知 Technical parameters are subject to change without prior notice!

**Plastic Crusher
粉碎机****特点 Features**

本机用于编织袋制袋过程中产生的废带、不合格品、边角料等经本机粉碎后可作为再次拉丝的材料。

PERFORMANCE AND CHARACTERISTICS

This machine is used for waste tape,rejected products and scrap in the process of woven bags can be used as material for tape drawing again after being crushed by the machine.

主要技术参数 Main Technical Parameter

Model	YX-300
Width of blade (mm)	300
Power of motor	7.5kw
Production capacity	100kg/h
Weight	400kg
Overall dimensions (L x W x H)	1050 x 800 x 1370mm

外観和数据如有变化, 恒不另行通知 Technical parameters are subject to change without prior notice!

