

DEYI



PACKAGING MACHINERY

Because we are professional, we can help you succeed!

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集团创始人 FOUNDER OF THE GROUP



集团简介 GROUP PROFILE

龙口市德一集团(原龙口三盟公司, 始创于1980年), 是一家专业从事研发、制造、销售塑料发泡机械、包装机械纸浆模塑等设备的企业。

首任董事长, 程仁宝先生: 以“多做好事, 莫问前程”为治家之本, 秉承“合作以信为本, 竞争以质取胜”的经营理念, 为百年长青企业奠定了基础。

第二任董事长, 程赞元先生: 提出了“生活有品味, 做人有品质, 企业有品牌”的企业文化, 让每一位德一人, 健康, 快乐, 有责任, 有担当。凝聚一支有共同价值观的精英团队: 打造NO. 1的德一制造并推向全球的企业使命。

现任董事长, 程冠中先生: 积极响应党的号召, 提出了“着力创新网络文化, 努力实现德一梦”, 协助更多中小企业扩大进出口的公司梦, 有孝心、有孝能, 实现自身价值, 修身学习成长的个人梦。

三代人一脉相承, 44年以来, 公司一直引领行业先进技术, 所产设备畅销全球100多个国家和地区, 深得国内外客户信赖。我们竭诚与国内外朋友携手并进, 共创辉煌!

LONGKOU DEYI GROUP formerly known as Longkou Sanmeng Company, founded in 1980. it is a professional enterprise engaged in research ,development, manufacturing and sales of plastic foam machinery, packaging machinery, pulp molding machinery and other equipment.

Mr. Cheng Renbao, the first chairman, takes "doing more good deeds without asking for future." as the foundation of company management and adheres to the business philosophy of "cooperation based on trust and competition based on quality," which has laid the foundation for the company to thrive for a century.

Mr. Cheng Zanyuan, the second chairman, put forward the corporate culture of "living with taste, being a person with quality and enterprise with brand". To make every member of DEYI can be healthy, happy and responsible. He forms an elite team with common values and creates a corporate mission of making DEYI Manufacturing a renowned and global enterprise.

Mr. Cheng Guanzhong, the current chairman, actively responded to the call of the party and put forward "Focusing on innovation of network culture and striving to realize the DEYI dream; The company dream of helping more small and medium-sized enterprises expand import and export; The personal dream of being filial, realizing own value and self-cultivation, learning and growth.

For over 44 years, the company has been at the forefront of the industry, leading in advanced technology. The equipment has been widely recognized and trusted by customers in more than 100 countries and regions worldwide. We wholeheartedly join hands with friends from both home and abroad to create a brilliant future together.

资质与荣誉 QUALIFICATION AND HONOR



PSP发泡片材(KT板)生产线
PSP FOAM SHEET(KT BOARD) EXTRUSION LINE

本生产线采用双机串联式高发泡片材生产工艺,生产的PSP发泡片材是一种新型包装材料,不但有良好的隔热和缓冲性能,而且有珍珠般的外观色泽。主要用于一次性餐具的制造,经热成型可制作餐盒、托盘、碗碟等多种类型的食物容器。亦可用于广告板的制作、及工业产品的包装等。具有产量高,性能稳定,自动化程度高,产品品质高等特点。

This production line adopts double-screw foam sheet extrusion technology. PSP foam sheet is a kind of new-type packing material with the features of heat preservation, safety, sanitation and good plasticity. It's mainly used to make various types of food containers, such as lunch boxes, dinner trays, bowls etc by thermal forming. It's also can be used to make advertisement boards, industrial products packing and so on. It has stable performance, big capacity, high automation and high quality products.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-PSP 75/90	DY-PSP 105/120	DY-PSP 135/150	DY-PSP 180/200
螺杆直径	Screw diameter	mm	Φ75/90	Φ105/120	Φ135/150	Φ180/200
发泡倍率	Foam rate		10-20	10-20	10-20	10-20
制品宽度	Product width	mm	640-1040	640-1200	640-1200	1000-1350
剖切方式	Cutting method		单剖 Single roll		单剖 Single cutter/ 双剖 Double roll	
制品厚度	Product thickness	mm	1.0-3.0	1.0-4.0	2.0-5.0	2.0-5.0
生产能力 (约)	Capacity(approx)	kg/h	50-90	160-240	280-360	450-650
装机容量 (约)	Total power (approx)	kw	140	200	260	400
外型尺寸 (约)	Overall size(L×W×H) (approx)	m	22×4.0×2.8	25×4.1×2.8	28×4.2×3.2	28×5.2×3.2
整机重量 (约)	Total weight (approx)	T	10	13	16	23



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自动成型裁断一体化
FULLY AUTOMATIC FORMING AND CUTTING MACHINE

本公司研制开发的自动成型裁断一体机是一种全能型的热成型裁断机组,可加工多种热成型塑料片材。本机可生产多种包装制品材料,用于食品、医疗用品、电器元件、旅游用品、儿童玩具、纺织品等。本设备的最大优点是集成性裁断一体。生产出的成品直接堆垛收集。本设备在生产过程中除了节能降耗等优点外,还大大节省了工作面积、生产时间和劳动力的支出。

Forming cutting, stacking are done in the same machine, saving labor, improving efficiency, lowering labor intensity and reducing production cost. Production process is to put foam sheet into forming machine, and product and wastage will come out from the rear part. Two workers are enough for the whole production line. It can be used to produce many kinds of materials. Product can be used in the food, medicine, electronic parts, tourism, toys, etc.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-1040	DY-1380
最大成型面积	Max.forming area	mm	1000*1100	1100*1380
最大成型深度	Max.forming depth	mm	80	100
生产效率	Production speed	s/mould	3-5	3-5
装机容量 (约)	Total power(approx)	kw	168	204
整机重量 (约)	Total weight(approx)	T	16	18
外形尺寸 (约)	Overall size (LxWxH)	m	12x2x2.6	15x3.6x2.58

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全自动成型裁断一体机(机械手)
FULLY AUTOMATIC FORMING AND CUTTING MACHINE WITH TWO ROBOT ARMS

全自动真空成型裁断机主要包括:成型、切割、堆垛单元。堆垛部分采用先进的双臂机械手装置,自动收集成品,产量大,性能稳定,自动化程度高。

The fully automatic forming and cutting machine mainly includes forming, cutting and stacking unit. The stacking part adopts advanced double robot arm system. Use the robot arm to collect finished products with high capacity, stable performance and high automation.



子母水切造粒机组 PS WATER OUT RECYCLE MACHINE

本造粒机组螺筒螺杆材料选用38CrMoAlA，下料部分采用自动进给系统，自动化程度高，产量大，切粒系统采用水切旋转机头，料粒形状美观，似原料粒的形状。采用脱水干燥机，振动筛，生产出的造粒料不含水份。该造粒机组采用了传统造粒机的优点，把生产原料的切粒技术应用到造粒机上，是目前世界上最先进的造粒机组。

The machine screw and barrel material: 38CrMoAlA. Recycled material is crushed by the crusher equipped on the auto feeding system and enters into the screw automatically with high automatization and high output. Advanced rotary hydraulic-cut die is adopted for granule cutting so that the granule looks like virgin material and beautiful. By using dehydration dryer and vibrating sieve, no water is left in the granule. This recycling and particle cutting machine is the best machine in the world, it adopts traditional advantage and applies the technique of particle cutting used for producing raw material.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-280+150/120	DY-380+220/180
螺杆直径	Screw diameter	mm	Φ280+150/120	Φ380+220/180
电机功率	Total Power	kw	110	150
产量	Capacity	kg/h	180-200	500-600

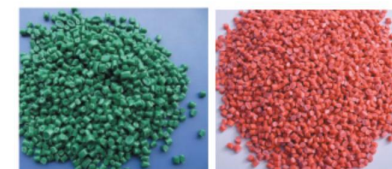
注：以上数据仅供参考，本公司保留元件及机械结构更改权，购买设备涉及的有关内容以合同为准。

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子母造粒机组 PS RECYCLING MACHINE

本造粒机由双级螺筒螺杆构造，一级采用单螺杆双级塑化加大压缩比，设备由专用破碎机、主机、冷却水槽、切粒机组成。可回收ps, xps, eps等各种发泡产品。

This recycle machine adopts double screw and barrel, first stage adopts single screw, double stage plasticizing to increase the compression ratio, and the machine is composed of special crusher, main machine, cooling water tank and cutter unit. It can recycle ps, xps, eps and other foam products.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-180+120/100
螺杆直径	Screw diameter	mm	180+120/100
装机功率	Heating power	kw	
产量	Capacity	kg/h	80-130
整机质量	Total weight(approx)	T	4.2

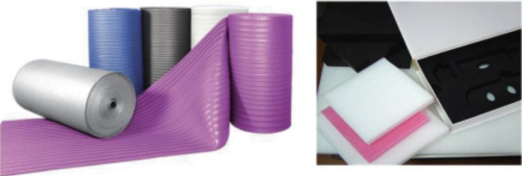
注：以上数据仅供参考，本公司保留元件及机械结构更改权，购买设备涉及的有关内容以合同为准。

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EPE 发泡系列 / EPE FOAM SERIES PRODUCTION LINE

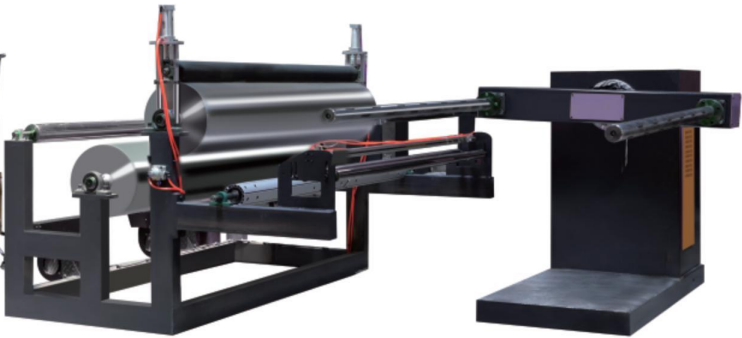
EPE发泡布生产线
EPE FOAM SHEET EXTRUSION LINE

- 减震、包装材料应用于电子设备, 陶器, 玻璃制品, 家具。
 - 绝缘材料应用于农业, 建筑。
 - 抗静电, 保护对静电敏感的电器原件。
 - 收缩缝填充料, 用于屋顶下方绝缘, 墙壁绝缘, 防尘。
 - 管体绝缘应用于防热、隔音。
- Cushioning and packaging material for electrical equipment, potteries, glassware etc.
- Insulation materials at agriculture and construction purposes.
- Anti static foam protects static sensitive electronic components.
- Expansion joint filler, under-roof insulation, wall insulation, duct insulation.
- Pipe insulation for thermal and acoustic applications.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-EPE90	DY-EPE105	DY-EPE120	DY-EPE135	DY-EPE150	DY-EPE170	DY-EPE180	DY-EPE200	DY-EPE220	DY-EPE250
螺杆直径 长径比	Screw diameter/L/D		Φ90/55:1	Φ105/55:1	Φ120/55:1	Φ135/55:1	Φ150/55:1	Φ170/55:1	Φ180/55:1	Φ200/55:1	Φ220/52:1	Φ250/52:1
螺杆转速	Screw speed	r/min	5-45	5-45	5-45	5-45	5-45	5-45	5-45	5-45	5-45	5-45
发泡倍率	Foam ratio		20-48	20-48	20-48	20-48	20-48	20-48	20-48	20-48	20-48	20-48
制品幅宽	Width of product	mm	1000-1400	1000-1800	1000-2000	1000-2000	1000-2000	1000-2000	1000-2000	1000-2000	1000-2000	1000-2000
制品厚度	Thickness of product	mm	0.3-4.5	0.3-6.5	0.8-8	1-10	1-12	2-16	2-18	3-20	4-22	4-25
冷却方式	Cooling method		水冷 Water Cooling									
产量	Capacity	kg/h	70-100	80-120	120-200	200-300	260-400	400-500	500-550	500-650	600-700	800-900
装机容量 (约)	Total power (approx)	kw	110	130	170	200	240	285	320	350	420	480
外型尺寸 (约)	Overall size (L×W×H) (approx)	m	22×2.3×2.2	23×2.3×2.2	25×2.3×2.2	28×2.3×2.2	30×2.3×2.2	32×2.3×2.2	34×2.8×3.5	38×2.8×3.8	42×2.8×3.8	45×2.8×3.8
机器重量 (约)	Total weight (approx)	T	8.5	9	11	12	13.5	15	15.5	18	20	22



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EPE发泡片(膜)覆膜机 EPE FOAM SHEET/FILM LAMINATING MACHINE

本机是EPE发泡片(膜)制品的深加工设备。主要是用于EPE发泡片(膜)的表层覆合材料可选用PE膜、镀铝膜、涂塑纸、涂塑布等等。经过覆膜的发泡片(膜)可提高强度、防潮、防水、表面光洁度好。可印刷文字、图画,提高了产品档次,拓宽了应用领域。广泛用于箱包内衬、救生衣、木地板垫衬、汽车遮阳、摩托车防晒坐垫、家用电器、高档瓷器等多种产品的包装。

This machine is a deeply processing equipment of EPE foam sheet/film products, mainly used for the tectorial surface of EPE foam sheet/film. The material can be PE film, plated Aluminium foil, plastic-coated paper, plastic-coated fabric and so on. Laminated foam sheet increases intensity, waterproof, and can be printed character, picture, improving the products grade, widely used for the packing of box lining, life vest, wooden floor underlayer, Car havelock, motor adumbral cushion, household appliance, high-top Pottery and so on.



规格参数 / Specification parameter

设备型号	Model	Unit	DYPEF—1200	DYPEF—1500	DYPEF—2000
制品宽度	Width of product	mm	1200	1500	2000
加热方式	Heating method	电加热 Electrical heating			
电机功率	Motor power	kw	2.2	2.2	2.2
装机容量	Total power	kw	12	15	20
外形尺寸	Overall size	m	5.2×2.05×1.35	5.2×2.35×1.35	5.2×2.65×1.35
整机重量	Total weight	T	1.5	2	2.8

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EPE发泡片(膜)增厚机 EPE FOAM SHEET/FILM THICKENING MACHINE

本机是EPE发泡片(膜)制品的深加工设备,主要用于EPE发泡片(膜)粘接增厚。经过增厚的发泡片(膜)可提高强度、增加厚度,广泛应用于电子产品的包装、建筑夹层、隔音、保温等领域。

This machine is the deeply processing equipment of EPE foam sheet/film products, mainly used for the adhesive bonding and thickening of EPE foam sheet/film, increasing the intensity and thickness, widely used for the packing of electronic product, construction interlayer, soundproof, heat preservation etc.



规格参数 / Specification parameter

设备型号	Model	Unit	DYPEZ—1200	DYPEZ—1500	DYPEZ—1800	DYPEZ-2000
制品宽度	Width of product	mm	1200	1500	1800	2000
加热方式	Heating method		电加热 Electrical heating			
电机功率	Motor power	kw	4	4	4	4
装机容量	Total power	kw	40	56	72	72
外形尺寸	Overall size	m	8×2×2	8×2.3×2	8×2.6×2	8X2.8X2
整机重量	Total weight	T	2	2.5	3.2	3.6

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EPE发泡网机组 EPE FOAM NET EXTRUSION LINE

EPE发泡网是一种新型软包装材料,因其独特的可扩张网状结构及富有弹性的发泡网膜,被广泛应用于玻璃制品、精密仪器及各种水果等产品的包装。

EPE foam net is a kind of new soft packing material. It is widely used for the package of glass products, precision instrument, and various kinds of fruits.



规格参数 / Specification parameter

设备型号	Model	Unit	DYEPEW-75
长径比	L/D		55:1
螺杆转速	Screw speed	r/min	5-60
产量	Capacity	kg/h	17-22
发泡倍率	Foam rate		10-48
制品规格(股)	Specification(string)of product		10-40
冷却方式	Cooling method		水/冷 Water cooling
装机容量	Total power	kw	50
外形尺寸	Overall size	m	8×1.3×1.7

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EPE发泡管/棒生产线 EPE FOAM PIPE/ROD EXTRUSION LINE

EPE发泡管是一种新型的发泡材料。因其管材发泡倍率高,弹性好,保温隔热性能佳,广泛应用于空调护套、管道隔热、玩具护栏及娱乐设施等领域。EPE发泡棒作为一种新型发泡填充装饰物,被广泛应用于席梦思床垫、沙发梗边、汽车座垫、沙发靠背及高档服装的定型、填充和装饰,因其绝佳的回弹性还被应用于建筑收缩缝的填充料。

EPE foam pipe is a kind of new-type foam material and it is widely used in the jacket of air conditioner, pipeline, heat insulation, toy guardrail, recreation places etc. due to its high foam ratio, good elasticity and heat preservation. As a kind of new type foam filling and ornament material, EPE foam rod is widely used in spring mattress, sofa stem and edge, automobile seat, sofa backrest and top-grade clothing. It is also widely used in the filling of contracting joint in building due to its good rebound elasticity.



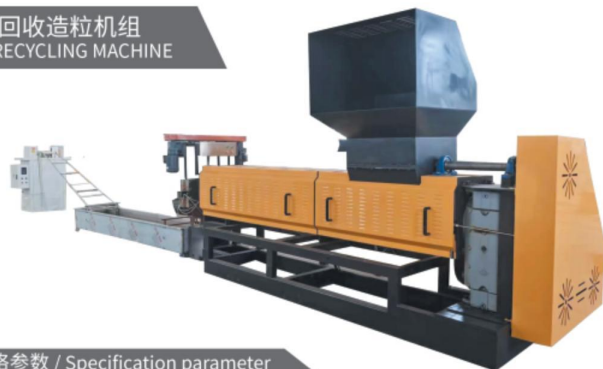
规格参数 / Specification parameter

设备型号	Model	Unit	DYEPEG-75	DYEPEG-90	DYEPEG-105	DYEPEG-120	DYEPEG-150
长径比	L/D		55:1	55:1	55:1	55:1	55:1
螺杆转速	Screw speed	r/min	5-60	5-60	5-60	5-60	5-60
发泡倍率	Foam rate		20-48	20-48	20-48	20-48	20-48
制品规格	Pipe Specification	mm	φ 20-50	φ 30-80	φ 40-100	φ 50-120	φ 60-130
制品规格	Rod Specification		φ 8-35	φ 15-50	φ 18-70	φ 20-80	φ 30-100
冷却方式	Cooling method		水/冷 Water cooling				
装机容量	Total power	kw	40	90	100	120	190
外形尺寸	Overall size	m	16×1.3×1.7	18×1.6×2	20×1.8×2	22×2×2	26×2×2

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EPE回收造粒机组 EPE RECYCLING MACHINE



规格参数 / Specification parameter

设备型号	Model	Unit	DY175/107	DY270/135
螺杆直径	Screw diameter	mm	φ175/107	φ270-135
主机电机	Motor power	kw	15+7.5	45
自动控温器	Automatic temperature-controller	set	4	6
电热容量	Heating power	kw	25	35
换网电机	Screen changing motor	kw	2×1.1	2X1.1
产量	Capacity	kg/h	80-130	200-250

横切机 LENGTH CUTTING MACHINE



规格参数 / Specification parameter

设备型号	Model	Unit	DY2200
制品宽度	Width of product	mm	2200
电机功率	Motor power	kw	3
整机重量	Total weight	T	0.8
外形尺寸	Overall size	m	4X4X1.6

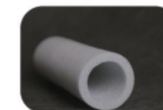
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卷管机 PIPE BONDING MACHINE

DYJG40-120卷管机,可以将EPE片材、XPE片材、IXPE片材卷成直径40到120的各种管材。该系列卷管机,卷管质量好,效率高,操作方便,该机的的工作原理是采用电加热,将片材接头加热到粘接温度,而后经过定型、冷却裁断,从而得到所需的制品。

Pipe bonding machine DYJG40-120 can roll EPE, XPE and IXPE sheet into many kinds of pipe which have good quality, high efficiency and convenient operation. It can roll diameter from 40mm to 120mm. Working principle of this machine adopts electricity heating, heat the linker to the bonding temperature, and then get the products available after shaping, cooling and cutting.



规格参数 / Specification parameter

机器型号	Model	Unit	DYJG40-120
制品外径	Pipe OD	mm	40-120
制品厚度	Sheet thickness	mm	6-25
切管长度	Pipe cutting length		可调 Adjustable
生产速度	Producing speed	m/min	0-15
工作气压	Working air pressure	Mpa	0.6
切割方式	Cutting method		圆刀切割 Use round knife

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聚乙烯气垫膜机组 / TWO LAYERS AIR BUBBLE FILM PRODUCTION LINE

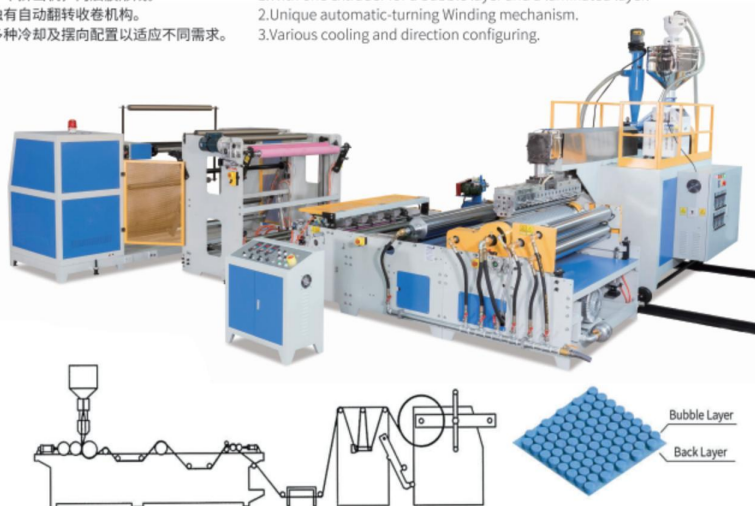
两层气泡膜生产线 TWO LAYERS AIR BUBBLE FILM PRODUCTION LINE

特点

1. 一个挤出机，两层膜形成。
2. 独有自动翻转收卷机构。
3. 多种冷却及摆向配置以适应不同需求。

Features

1. With one extruder for a bubble layer and a laminated layer.
2. Unique automatic-turning Winding mechanism.
3. Various cooling and direction configuring.



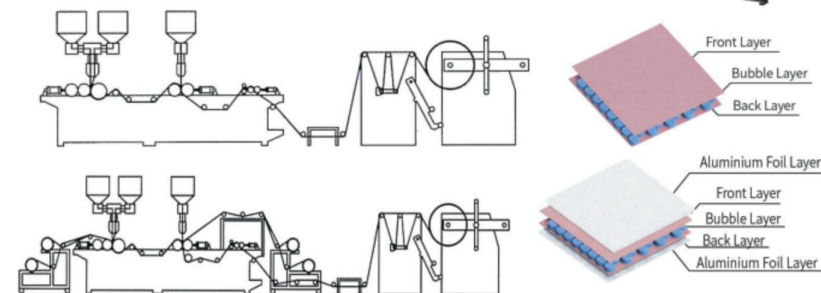
规格参数 / Specification parameter

型号 Model	适用原料 Material	产品宽度 (mm) Width	最大产量 (kg/h) Capacity	装机容量 (kw) Total power	整机重量 (T) Total weight
QD1000D	LDPE	1000	45-60	60	4.2
QD1200D		1200	55-60	65	5
QD1500D		1500	67-80	70	5.5
QD1600D		1600	72-80	75	5.7
QD2000D		2000	90-110	110	6.4
QD2500D		2500	100-160	125	7.8
QD3000D		3000	110-180	140	9.2

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三/五层气泡膜生产线 THREE/FIVE LAYERS AIR BUBBLE FILM PRODUCTION LINE



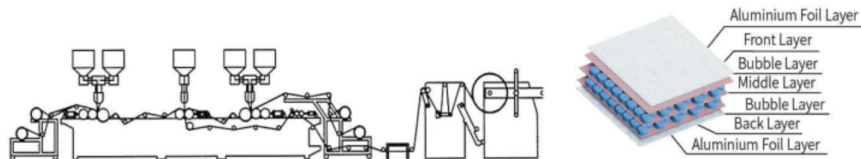
规格参数 / Specification parameter

型号 Model	适用原料 Material	产品宽度 (mm) Width	最大产量 (kg/h) Capacity	装机容量 (kw) Total power	整机重量 (T) Total weight
QD1000TH	LDPE	1000	65-120	83	6.8
QD1200TH		1200	85-120	83	7.5
QD1500TH		1500	100-160	95	8.2
QD1600TH		1600	110-160	95	8.4
QD2000TH		2000	135-210	112	10.6
QD2500TH		2500	150-240	143	12.2
QD3000TH		3000	170-260	150	13.5

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七层气泡膜生产线 SEVEN LAYERS AIR BUBBLE FILM PRODUCTION LINE



规格参数 / Specification parameter

型号 Model	适用原料 Material	产品宽度 (mm) Width	最大产量 (Kg/h) Capacity	装机容量 (kw) Total power	整机重量 (T) Total weight
QD1000FH	LDPE	1000	90-150	180	9.7
QD1200FH		1200	110-150	180	11.2
QD1500FH		1500	135-190	200	12.2
QD1600FH		1600	145-190	200	12.6
QD2000FH		2000	155-240	240	15.3
QD2500FH		2500	190-280	320	18
QD3000FH		3000	220-320	360	20

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气泡膜信封袋制袋机 BUBBLE FILM ENVELOPE MAKING MACHINE

功能：

全新整机设计，热刀机械式压合，自动纠偏装置，热筒式贴合，大大提高生产效率（比原气动式效率提高一倍）

1. 一次性完成整个制袋过程：全复合—热粘合—对折成型—热压边—裁切

2. 新机器增加（三边封）侧封机构，封口更平整，更牢固；

3. 可选购部件：

a/电眼跟色装置 b/定制三边封机构 c/专用封口喷胶机

Machine features:

With many years production experience all new design for whole machine, mechanical heating-cutter pressing, automatic correction device, heating-roller lamination between multi-film, greatly improve the production efficiency (compared to the original pneumatic design, production efficiency is over double).

1. a one-time finish the whole process of bag making: all heat laminating-folding shape-heat pressing edge-cutting

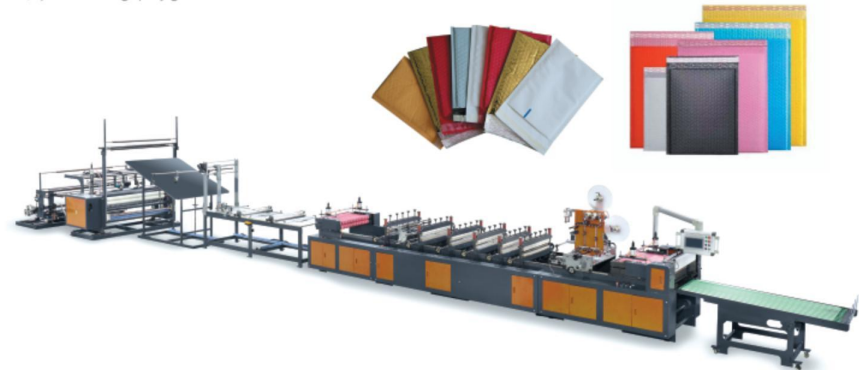
2. for new machine, can be customized 3-side sealing mechanism: the seal-side is neat and tight;

3. Optional parts:

A/Photo-eye(sensor) device

B/customized 3-side sealing mechanism

C/special sealing spray glue machine



规格参数 / Specification parameter

型号 Model	切刀宽度 Cutter-width	最大制袋尺寸 Max. bag-size	速度 (pcs/min) Speed	装机容量 (kw) Total power	外形尺寸 (LxWxH) m Overall size	整机重量 (T) Total weight
DY-X800	850mm	800 (mm)	50~100	67	25x2.6x2.3	10

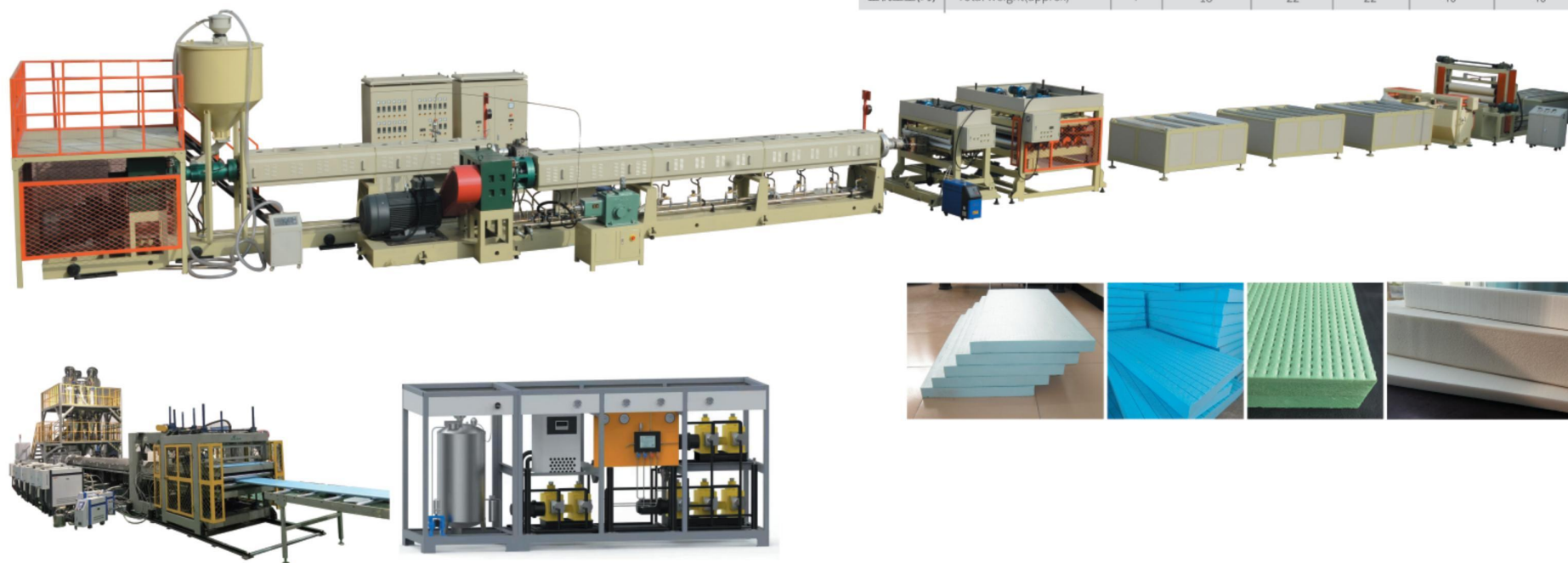
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XPS 挤塑板生产线 XPS FOAM BOARD LINE

XPS 聚苯乙烯发泡板材，又称聚苯乙烯挤塑板，（简称 XPS）；具有完美的闭孔蜂窝状结构。在密度、吸水率、导热系数及蒸汽渗透系数等方面均优于其它类型的板状保温材料。因此具有强度高、质轻、不透气、耐腐蚀、抗老化、价格低等特点。广泛用于建筑业的保温隔热，公路、铁路、机场、广场的防冻保温，家庭装修等领域。

XPS foam board, named as polystyrene extrusion board (XPS for short) has a flawless closed-pore cell structure. Its density, water absorption, coefficient of heat conducting and the coefficient of steam pervasion are all lower than those of other board heat preservation materials and they have the characteristics of strong intensity, light material, airtight, anticorrosion, aging resistance, low cost, etc. It has been widely used in the fields of heat preservation and heat insulation in the construction industry, frost resistance of the highway, railway, airport, square and household fitment.



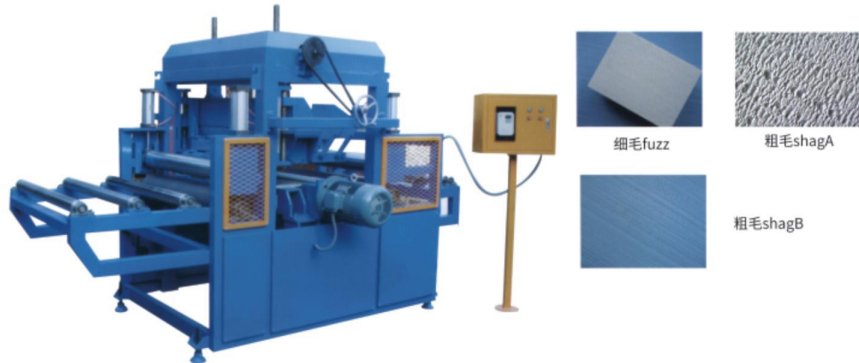
规格参数 / Specification parameter

设备型号	Model	Unit	DY-75/150	DY-85/200	DY-95/250	DY-110/300	DY-135/400
生产能力(约)	Capacity(approx)	kg/h	280-450	550-700	900-1200	1200-1500	720-1000
	Capacity(approx)	m³/24h	150-250	250-400	300-450	450-650	450-650
装机容量(约)	Total power (approx)	kw	150	250	250	400	400
制品厚度	Thickness of board	mm	20-100			20-120	
制品宽度	Width of board	mm	600, 900, 1200				
发泡剂	Blowing agent		二氧化碳、液化气、二甲醚、氟里昂 CO2、Liquefied gas,Dimethyl ether,Freon,etc				
外型尺寸(约)	Overall size(LxWxH)(approx)	m	40×10×4	45×12×4	60×10×4	65×18×5	65×15×5
整机重量(约)	Total weight(approx)	T	18	22	22	40	40

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铣刨机(打毛机、拉毛机) PLANING MACHINE



表面开槽机 SURFACE NOTCHING MACHINE

本设备主要用于XPS保温板材的深加工。在XPS保温板表面上切出纵向或横向的沟槽从而增加板材对水泥及粘结剂的附着力。或在其沟槽内穿入地板采暖管,作为地板采暖管的保持架和保温隔热板。

This equipment is mainly used for deeply processing XPS heat insulation board. By cutting lengthways and transverse groove on the surface of XPS heat insulation board, to add the adhesive force with cement and bonding agent. Or insert heating hose into the groove for keeping shelf and heating protection board for floor heating hose.



规格参数 / Specification parameter

开槽方向	Notching direction		单向开槽 Single direction notching
开槽间隔	Notching gap	mm	50 可调 50 Adjustable
开槽方式	Notching method		高速刀具、切槽 High speed cutter
排屑方式	Removal method		自动集束排屑 Auto removal
装机容量 (约)	Total power(approx)	kw	8.5



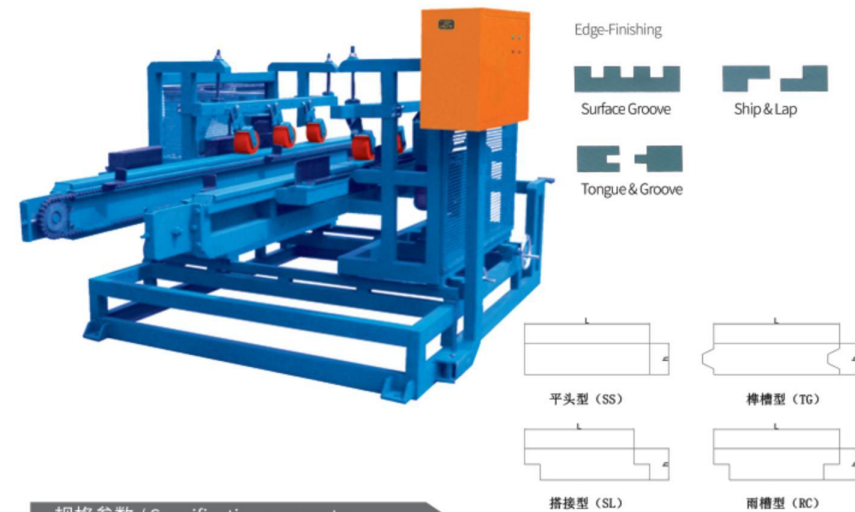
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边缘成型机 EDGE FORMING MACHINE

边缘成型机主要用于加工XPS板材的两个侧面。分别有SS平头、SL搭接、RC雨槽等几种形状。该设备造型美观、设计合理、操作简便、生产效率高,是加工XPS板材不可缺少的设备。

This edge forming machine is mainly used for processing the edges of the XPS foam board. It has the shapes such as: SS flat head, SL lapjoint, RC rain groove etc. The equipment has good appearance, reasonable designing, easy operation and high efficiency. It is the necessary equipment for processing XPS board.



规格参数 / Specification parameter

适用幅宽	Working width	mm	600-1200
适用板材厚度	Thickness of board	mm	20-80
边缘切割方式	Edge cutting method		高速旋转刀具切割 High-speed rotating cutter
边缘切割形状	Edge cutting shape		雨槽形, 搭接型 SS, RC, SL
排屑方式	Removal method		自动集束排屑 Auto removal
装机容量 (约)	Total power(approx)	kw	4

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EPS自动定量预发泡机 AUTOMATIC BATCH EPS FOAM PRE-EXPANDER

1. 机器采用PLC可编程 控制器与触摸屏, 自动上料, 自动控温, 定量加压进 料, 实现全自动生产。
2. 高质量的封闭式恒压发泡, 热效率高, 比连续式发泡剂节约蒸汽50%。
3. 采用高精度进口气控阀控制件, 使之温度控制在±1%以上, EPS珠粒达到一致, 含水率极低。
4. 正确的加料方式, 使发泡珠粒密度均匀。

1. This machine adopts PLC programmable controller and touching screen to carry out automatic production from feeding, temperature control, ration, pressurizing and feeding.
2. Top-grade sealing foaming with constant pressure, high thermal efficiency, save 50% steam or above than continuous foaming machine.
3. Adopt high-precision imported pneumatic control valve so that temperature can be controlled at ±1%, EPS grains are at same level with low water content.
4. Correct feeding method can assure even density.



规格参数 / Specification parameter

项目 Item		单位 Unit	PSJ-800	PSJ-1100	PSJ-1400	PSJ-1600
发料筒 Expansion Chamber	筒体直径 Diameter	mm	DN800	DN1100	DN1400	DN1600
	容积 Volume	m ³	0.6	1.6	2.1	4.8
	有效容积 Effective volume	m ³	0.5	1.2	1.5	3.5
生产能力 Capacity	15g/L	kg/h	200	300	550	900
	20g/L		250	450	800	1100
	25g/L		300	500	850	1400
	30g/L		380	600	900	1800
装机功率 Total power		kw	7.5	8.5	15	17.5
一次发泡密度 First time expansion density		kg/m ³	12-60	12-60	12-60	12-60
二次发泡密度 Second time expansion density		kg/m ³	5-12	5-12	5-12	5-12
外形尺寸 Overall dimension (L*W*H)		m	1.8*2.2*3	1.8*2.2*4.6	2*2.2*4.6	2.5*2.7*5.5
机器重量 Weight		T	1.8	2.2	2.5	2.8

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EPS全自动泡沫板材成型机 AUTOMATIC EPS FOAM BLOCK MOLDING MACHINE

1. 机器采用优质型钢焊接而成, 并经过时效热处理, 使机器强度高, 不变形, 能承受高密度制品的膨胀力。
2. 采用PLC全电脑显示荧屏控制, 使机器的开模、合模、上料、加热、保温、风冷却、脱模、顶出成品, 实现全自动化循环作业。
3. 机器模腔表面采用特制铝合金板, 热传导效率高, 抗拉强度高, 使用寿命长。
4. 采用国外先进的穿透加热成型工艺, 设置变压鼓风机吸料, 冷却, 穿透力强, 粘接性好, 用气少, 成型快, 含水率低, 保证产品内外一致。

1. It is welded by high-quality shape steel and treated in an effective way which can bring a high strength, non-deformation and high resistance to the expansive force from high-density products.
2. The machine adopts PLC and touch screen for automatic mould opening, mould closing, material feeding, steaming, temperature keeping, air cooling, de-moulding and ejecting.
3. The surface of the mould is made of special aluminium alloy which can realize a high efficiency of heat conduction, favorable tensile strength and long service life.
4. Adopting advanced moulding technique, the machine is applicable to produce blocks of high-density and low-density and can ensure same of inside and outside block.



规格参数 / Specification parameter

项目 Item	Unit	PSB-2000	PSB-3000	PSB-4000	PSB-6000	PSB-8000
模腔尺寸 Mold Size	mm	2040*1240*630	3060*1240*630	4080*1240*630	6100*1240*630	8100*1240*630
板材尺寸 Block Size	mm	2000*1200*600	3000*1200*600	4000*1200*600	6000*1200*600	8000*1200*600
制品密度 Products Density Rang	kg/m ³	5~33	5~33	5~33	5~3	5~33
生产效率 Throughput(15kgm3)	min/cycle	12	15	18	18	18
装机功率 Total power	kw	7	8	9.5	9.5	9.5
外形尺寸 Overall Dimension	m	3.8x2x2.1	0.1x2.3x2.1	6.1x2.3x2.2	8.2x2.5x2.2	11.5x2.6x2.2
重量 Weight	T	3	4.6	6	9.6	10.6

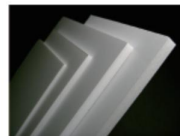
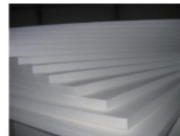
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EPS泡沫板材切割机 EPS FOAM BLOCK CUTTING MACHINE

机器采用优质矩形钢管焊接而成, 结构合理、牢固、强度高、不变形。
机器设有水平、垂直和块状切割装置、运动平稳切割尺寸准确, 任意调整, 可以实现三个方向的切割。

Adopts high quality rectangle steel pipe which features in reasonable structure, firm, high intensity, without deformation.
Equipped with horizontal, vertical and block cutting equipment. Stable movement, precise cutting size and adjustable. Realize three directions cutting.



规格参数 / Specification parameter

项目 Items	Unit	PSC-2000	PSC-3000	PSC-4000	PSC-6000	PSC-8000
最大板材尺寸 Max Block Size	mm	2000*1300*1300	3000*1300*1300	4000*1300*1300	6000*1300*1300	8000*1300*1300
切割速度 Cutting Speed	m/min	0-4	0-4	0-4	0-4	0-4
电热丝规格 Wire Specification	mm	Φ0.4-0.6	Φ0.4-0.6	Φ0.4-0.6	Φ0.4-0.6	Φ0.4-0.6
功率 power	kw	13.3	13.3	13.3	13.3	13.3
外形尺寸 Overall Dimension	m	4.5x2.3x2.03	5.5x2.3x2.03	6.5x2.3x2.03	8.5x2.3x2.03	10.5x2.3x2.03
重量 Weight	T	1.5	1.7	2.3	3.2	3.8

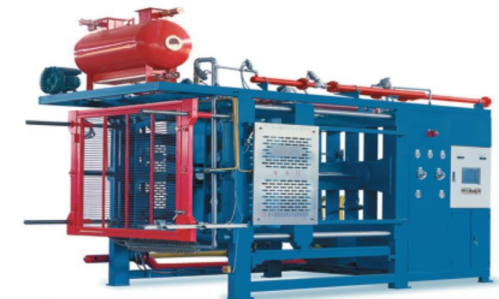
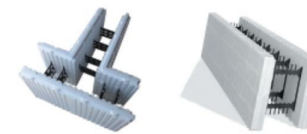
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EPS成型机 EPS SHAPE MOLDING MACHINE

1. 采用日本三菱PLC, 进口触摸屏, 全中文显示, 图形界面智能控制, 实现人机对话方式。
2. 可执行全自动、半自动、中间启动和手动操作四种方式。
3. 台湾朝田液压系统, 运行平稳、噪声小、锁模力大。
4. 真空系统加快产品成型速度, 缩短了冷却时间, 减少产品含水量。
5. 本机经过优化、冗余设计使整机简洁明快、强度高、性能价格比高。
6. 本机具有多种的加热、冷却、充料、制品脱模等工艺方式, 以适应不同的EPS制品生产。
7. 完善的故障自诊断、电机保护系统, 保障了设备的安全运行与保护。

1. It adopts Japan Mitsubishi Corporation PLC, imported touch screen, full English display, graphical interfaces intelligent control, achieve man-machine conversation.
2. It can carry out full automatic, semi-automatic, middle startup and manual operation.
3. Taiwan AIRTCA hydraulic system is stable run, low noise, high clamping force.
4. Vacuum system accelerates product shaping speed, shorts the cooling time, reduce product water content.
5. Optimized design is clear and easy with high intensity and high performance-price rate.
6. This machine can carry out heating, cooling, feeding and ingot stripping process to adapt to different EPS products.
7. Perfect malfunction checkout system and motor protecting system which guarantees safe running of equipment.



规格参数 / Specification parameter

项目Item	Unit	PSZ-1200	PSZ-1400	PSZ-1700	PSZ-1800	PSZ-2000
模具尺寸Mold Dimension	mm	1200*1100	1400*1300	1700*1600	1800*1700	2000*1900
最大产品尺寸Max Dimension of Products	mm	1000*950*350	1200*1150*350	1500*1450*350	1620*1480*350	1800*1650*350
最大行程Max.Interval	mm	1200	1400	1400	1400	1400
最小行程Max.Interval	mm	150	210	210	210	210
行程速度Speed of Procession	mm/size	160	160	120	120	120
真空泵吸气量Vacuum Pump Capacity	m ³ /h	165	230	230	230	230
装机功率Connected load	kw	10.6	11.1	12.6	12.6	12.6
生产周期Cycle Time	s	60-100	60-130	80-140	80-140	110-180
外形尺寸Overall Dimension	m	4.5x1.8x2.9	4.6x2.1x3.1	5x2.45x3.5	5.2x2.45x3.5	5.8x2.8x4
整机重量Weight	T	4	5	6	6.2	7

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EPS发泡汤碗杯生产线 EPS CUP/BOWL PRODUCTION LINE

EPS饮料杯/汤碗生产线
广泛的应用于快餐类的饮料杯、汤碗、盒子等，通过对模具的调整还可生产玩具类的飞机机身和托底



规格参数 / Specification parameter

型号 Model	DY-110
Cavities	8
成型面积 Foaming area	L1100×W310.(mm)
成型高度 Foaming height	5-140 (mm)
成型速度 Foaming speed	9-16sec/mold
耗电量 Power consumption	≤0.3kw/H
外接电源 Electricity supply	220V
蒸汽压力 Steam pressure	Min.5-8bar
蒸汽连接 Steam connection	1"
冷水压力 Cooling water pressure	Min.4-4.5BAR
冷水连接 Cooling water connection	1"
空气压力 Air pressure	Min.7 bar
空气连接 Air connection	1"

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高低混料机 HIGH AND LOW MIXER

设备采用高、低混料装置，用于各种塑料的配料、混合、干燥、着色等工艺，具有结构紧凑、外形美观等特点，是生产型材、管材、电材的理想设备。

The machine adopts high and low mixing device, which is used for the batching, mixing, drying, coloring and other processes of various plastics. It has the characteristics of compact structure and beautiful appearance, and is the ideal equipment for the production of profiles, pipes and electrical materials.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-200/500	DY-300/600	DY-500/100
体积	Volume	L	200/500	300/600	500/100
产量	Capacity	kg/h	320	480	600
装机容量	Installed capacity	kw	45/7.5	55/7.5	75/11
外形尺寸	Overall size	m	4.9x2.3x2.5	4.7x2.3x2.8	5x2.5x2.5
机器重量	Machine weight	T	3.5	3.8	4.2

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双螺杆风冷制粒挤出机 TWIN-SCREW AIR COOLING GRANULE EXTRUDER

主机挤出部分采用模块化结构，广泛应用于通用塑料、工程塑料、热塑性橡胶等高分子材料的填充、强化、增韧等共混改性，以及特种纤维、特种胶粘剂加工领域。

The extrusion part of the main machine adopts the modular structure, which is widely used in the filling, strengthening, toughening and other blending modification of polymer materials such as general plastics, engineering plastics, thermoplastic rubber, as well as special fibers, special adhesives and other processing fields.



规格参数 / Specification parameter

设备型号	Model	Unit	DY-65B	DY-75B
螺杆直径	Screw diameter	mm	62.4	71
产量	Capacity	kg/h	330-550	480-880
电机功率	Motor power	kw	110	160
冷却方式	Cooling method	风冷Air cooling		
机器重量	Total weight	T	7.5	8



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降解餐盒设备 DEGRADATION FOOD BOX EQUIPMENT

材料:PP、碳酸钙、滑石粉、玉米淀粉、稻壳、植物纤维、聚乳酸等
产品类型:碗、盘、快餐容器、翻盖盒、汉堡盒、食品包装盒、市场托盘等

Material: PP, Calcium Carbonate, Talcium Powder, Corn starch, Rice husk, Plant Fiber, PLA etc
Product Type: Bowl, Plate, Fast Food Container, Clamshell Box, Burger box, Food Packing Box, Market Tray etc

工艺流程:片材挤出机(拉片)→吸塑机(吸塑成型)→冲孔机(自动冲孔)→全自动冲床(自动冲切)→堆叠

Process flow: sheet extruder (drawing) → Blister machine (blister molding) → punching machine (automatic punching) → automatic punching machine (automatic punching) → stacking



规格参数 / Specification parameter

型号	MODEL	UNIT	DY-90	DY-90/65	DY-90/80/65
螺杆直径	Screw diameter	mm	90	90/65	90/80/65
螺杆长径比	length-diameter ratio	L/D	33:1		
冷却方式	Cooling method	风冷Air cooling			
产量	capacity	kg/h	110-130	180-210	270-320
电机功率	Motor power	kw	37	37/18.5	37/22/18.5
模头尺寸	Die size	mm	L=900	L=1000	L=1100
成型面积	Molding area	mm	(680-720)×300	(750-800)×300	(850-900)×300
外形尺寸	Overall size	m	6.8x1.3x2	7x1.6x2	7.5x2x2
整机重量	Total weight	T	6	7	8

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蛋托生产线 EGG TRAY PRODUCTION LINE

滚筒式纸浆成型机最初起源于欧洲,90年代中期我公司已大胆引进其先进技术。由于优良的性能特点,受到行业内部的好评。在此基础上,我公司又研制开发了适合发展中国家应用的产品。投放市场以来得到用户的好评和社会的认可。与原有国产的往复式生产线相比具有产量大、脱水好等特点。同样的生产周期比往复生产线脱水时间长6-7倍,含水量少20%-30%。

Drum-type pulp moulding machine primary comes from Europe, our company fetch in advantage technic boldly in the middle of nineties, it gets good commentary from profession's internal as a result of its excellent performance characteristic. On the basis of it, our company develop and exploit products which apply to eveloping country. It has got good comments from customer and confirm of society since we launches into market. It has higher output and better dehydratic than reciprocating forming machine which made in china. (produce cycle is 6-7times longer than reciprocating, containing water less 20%-30%.



规格参数 / Specification parameter

设备型号	Model	DY-1200	DY-3000	DY-5000	DY-6000
产量	Capacity(pcs/h)	1200	2000-3000	4000-5000	6000

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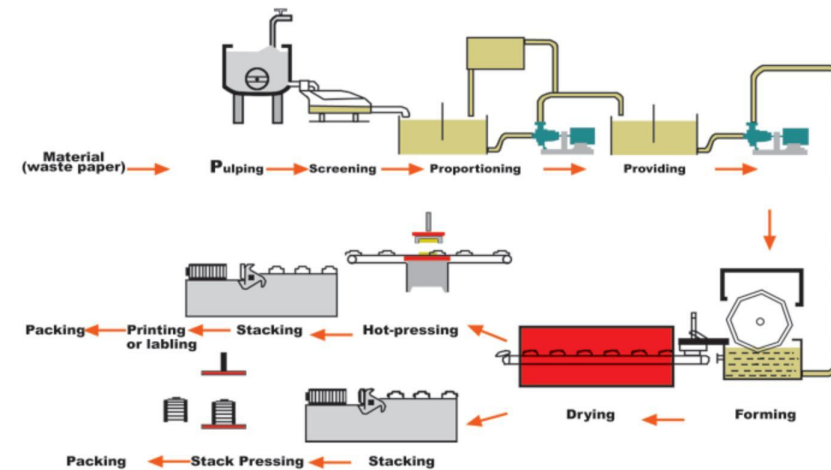
Pulping



Drying



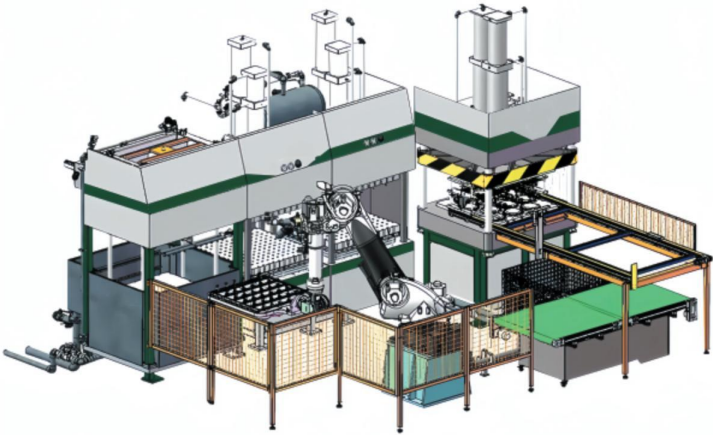
蛋托生产流程工艺图 EGG TRAY PRODUCTION LINE TECHNICS FLOW CHART



纸浆模塑餐盒成型机
PLANT FIBER LUNCH BOX MOLDING MACHINE

纸浆模塑制品成套智能设备，主要利用各种植物纤维，先通过机械制浆生物制浆等变成浆液，按一定工艺过程经注浆，完成在模具内真空吸附成型、脱水、转移、热压定型、切边等工艺过程，最终完成纸浆模塑制品的生产。这种纸浆模塑制品能自然降解，完全符合节能减排的要求。

The complete set of intelligent equipment for pulp molded products, various plant fibers are first made into slurry via mechanical pulping and biological pulping, which is injected in line with the prescribed process into the molds, where the pulp is vacuum adsorbed and molded dehydrated, transferred, hot-pressed and trimmed. At last, the pulp molded products are generated. Such pulp molded products can be naturally degraded and fully meet the requirements of energy saving and emission reduction.



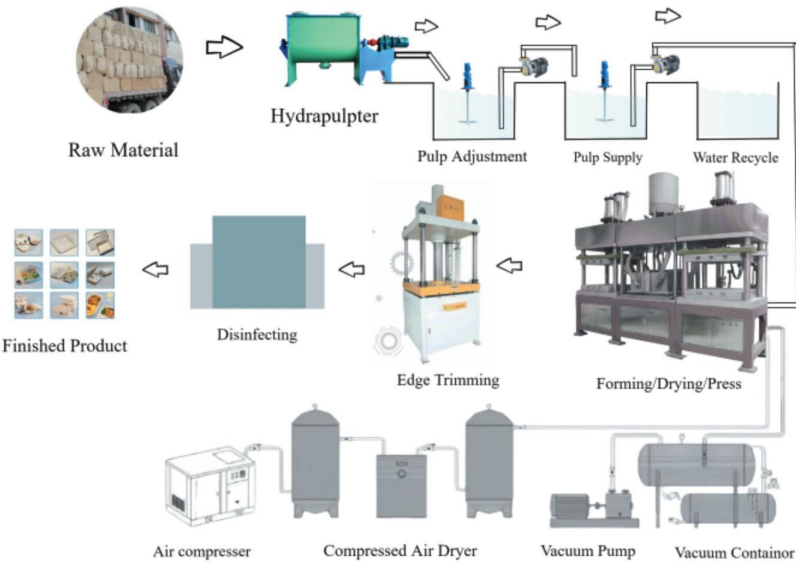
规格参数 / Specification parameter

设备型号	Model	Unit	DY-600
成型方式	全自动往复成型(Fully automatic reciprocating molding)		
装机容量(约)	Total Power	kw	15
成型压力	Forming Pressure	T	15-20
气压	Air pressure	Mpa	0.4-0.8
外形尺寸 (约)	Overall size	m	5.46×2.01×2.58

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设备流程图
EQUIPMENT FLOW CHART



丁腈/乳胶手套机 NITRILE/LATEX GLOVE MACHINE

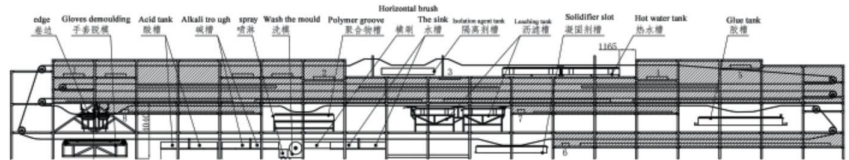
丁腈/乳胶手套广泛用于电子厂、医疗检查、食品行业、家务劳作、化工、水产业、玻璃制品以及科研等行业使用。

Nitrile/latex gloves are widely used in electronics factories, medical inspection, food industry,housework, chemical industry, aquaculture, glass products, scientific research and other industries.



规格参数 / Specification parameter

型号 Model	设备尺寸 (M) Machine size (M)	产量pcs/h Capacity pcs/h	日产量/24Hrs Daily capacity	天然气耗量 (m³/h) Gas consumption	手模数量 (pcs) Hand mold	链条长度 (M) Chain length
DY55	55x1.8x8	4,200	100,800	70	3,100	310
DY70	70x1.8x8	6,600	158,400	80	4,900	490
DY80	80x1.8x8	8,500	204,000	80	5,800	580
DY100	100x1.8x8	10,200	244,800	110	7,200	720
DY110	110x1.8x8	12,600	302,400	120	9,100	910
DY110S	110x1.8x12	30,000	720,000	220	22,000	1,100
DY140	140x1.8x8	16,500	396,000	157	12,000	1,200
DY180	180x1.8x8	20,000	480,000	220	16,000	1,600
DY180S	180x1.8x12	40,000	960,000	250	32,000	1,600



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PP 单层 / 多层塑料片材挤出机 PP SINGLE/MULTI-LAYER PLASTIC SHEET EXTRUDER

PP单层/多层塑料片材挤出机适用于生产PP和HIPS 片材用于生产塑料产品及包装用途。
PP单层/多层塑料片材生产线由：挤出机三辊压延系统、牵引系统、后收装置及电气控制柜组成。

PP Single-layer/multi-layer plastic sheet extruder for the production of PP and HIPS sheet for the production of plastic products and packaging purposes. PP Single-layer/multi-layer plastic sheet production line is composed of: extruder three-roll calender system, traction system, after-take-up device and electrical control cabinet.



规格参数 / Specification parameter

型号	Model	DYD-105/65-800	DYD-120/65-800	DYD-120/90-1500
螺杆长径比	Screw L/D	33:1	33:1	33:1
产量	Capacity	200kg/h	200kg/h	450kg/h
最大片材宽度	Max.Sheet Width	700mm	700mm	1400mm
片厚	Sheet Thickness	0.2-2.0mm	0.2-2.0mm	0.2-2.0mm
片材共挤层数	Max.Layers	3(ABA)	3(ABA)	3(ABA)
整机功率	Total Capacity	≤120KW	≤120KW	≤230KW
外形尺寸	Dimension	10.2x2.5x3m	13.2x2.5x3m	13.2x1.8x3m
重量	Weight	10 T	12 T	14 T

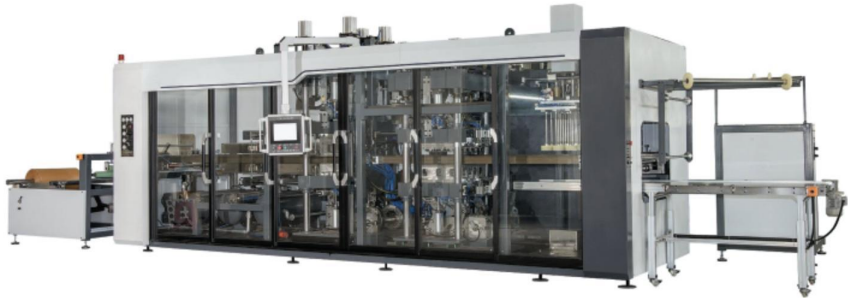
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多工位热成型机 MULTI-STATION THERMOFORMING MACHINE

多工位热成型机是根据塑料热成型技术工艺开发研制的一种高效率，一体化的全自动多工位塑料热成型设备。工艺流程包括：送片-加热-拉伸-成型-冲切等一次性完成。可加工生产生物降解淀粉基材料、PET、PP、PE、PS、ABS等塑料制品。本机组具有用途广泛，运行平稳，成品率高，噪音小等优点，主要用于生产一次性的塑料容器，如奶茶盖、方盒、月饼盒、碟子类塑料制品。

Multi-station thermoforming machine is a kind of high efficiency, integrated automatic multi-station plastic thermoforming equipment developed according to plastic thermoforming technology. The process includes: feeding - heating - drawing - forming - punching and other one-time completion. Machinable production, Biodegradable starch-based materials, PET, PP, PE, PS, ABS and other plastic products. The unit has a wide range of uses, stable operation, high yield, low noise and other advantages, mainly used for the production of disposable plastic containers, such as milk tea cover, square box, moon cake box, dish plastic products.



规格参数 / Specification parameter

适用厚度 Applicable thickness (mm)	成型深度 Forming depth (mm)	速度 模次/分钟 Speed Modules per minute	装机容量 Total power (kw)	整机重量 Total weight (T)	外形尺寸 Overall size(LxWxH)m
0.15-2.0	120	20-35	198	13	13x2.7x2.4



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热成型机
THERMOFORMING MACHINE

热成型机用于生产PP/PS/PVC和PET塑料杯、碗、盒、盘及盖子等。由于采用人机界面自动操作系统及合理的机身设计，该机使用方便、维护简单、人工成本低并且生产效率高。热成型采用液压气动成型系统，与传统的机器凸轮成型系统相比，液压系统工作噪音更低、冲剪力更强、成型重量更稳定并且有更长的使用寿命。

The thermoforming machine is used to produce PP/PS/PVC and PET plastic cups, bowls, boxes, plates and lids, etc. . The machine is easy to use, easy to maintain, low labor cost and high production efficiency due to the use of man-machine interface automatic operating system and reasonable body design. Compared with the traditional machine cam forming system, the hydraulic system has lower noise, stronger punching shear force, more stable forming weight and longer service life.



规格参数 / Specification parameter

机器型号	Model	700	720	800	850
电源规格	Electrical Specification	380V/3P/50HZ (could be customized)			
成型面积	Forming Area (mm)	680x350	700x420	750x560	850x560
适用材料	Suitable Material	PP,PE, PS&Biodeg-radable material (mac-hine could be modified to work with PET)			
成型驱动方式	Driving Type	Hydraulic and pneumatic			
最高成型速度	Forming speed (cycles/min)	≤35		≤30	≤25
最大适用片宽	Suitable sheet width (mm) (adjustable)	680	700	750	800
工作压力	Working pressure (Mpa)	0.6-0.8			
耗气量	Air consumption (L/min)	2200	2500		
空压机排气量	Exhaust flow of air consumption (L/min)	2200-3000	2500-3000		
耗水量	Water consumption (m³)	≤0.5			
外形尺寸	Overall size (m)	3.7x1.5x2.5	3.8x1.6x2.5	4.1x1.7x2.6	4.5x1.7x2.6
电机功率	Motor power (kw)	7.5	11	15	
整机容量	Total power (kw)	≤90	≤110	≤140	≤150
整机重量	Total weight (T)	4.8	5.5	6	7



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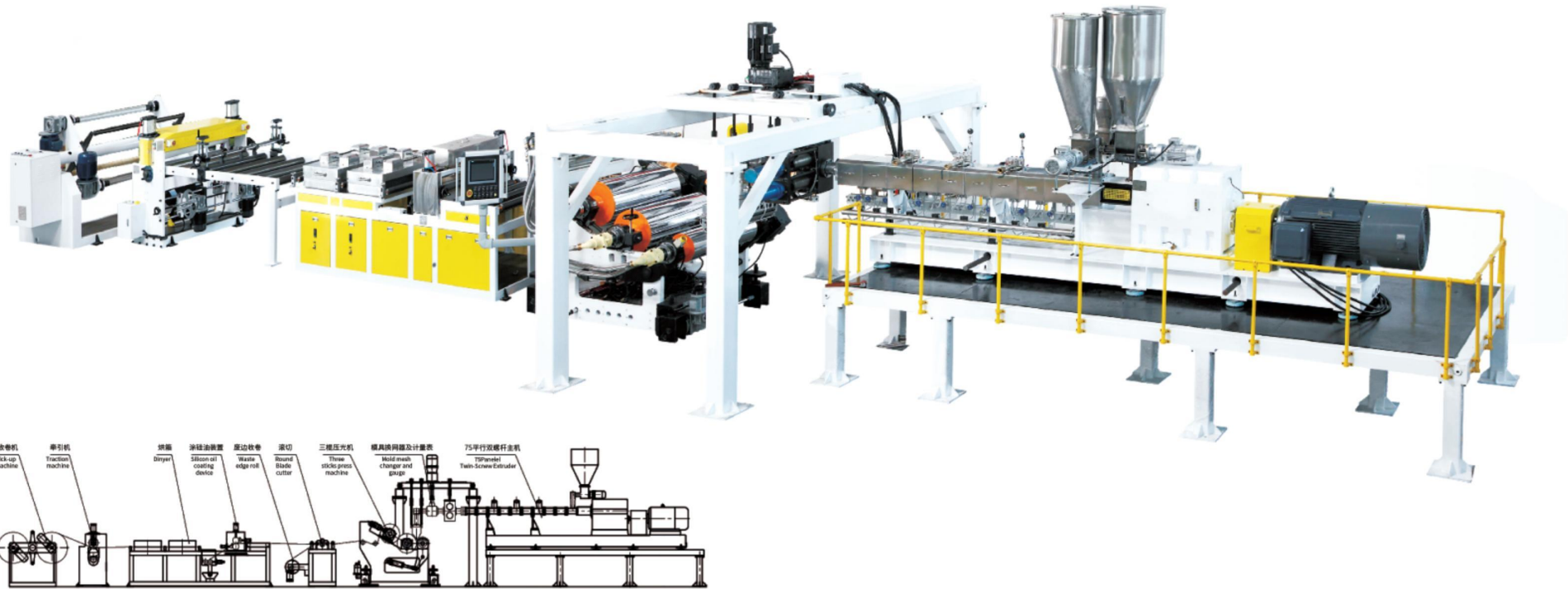
片材生产线(免干燥PET双排气生产线)
APET PETG CPET PLA SHEET PRODUCTION LINE(NO CRYSTALLIZER & DRYER, DOUBLE VENTS)

APET/PETG/CPET单层及多层共挤片材生产线
是目前国内技术最先进、工艺最成熟、设备最稳定的片材生产线之一，与国内同类设备相比，综合效能高30%以上，此生产线同时也可用于生产PS、PP、PE等片材制品
免干燥新型PET双排气挤出生产线
无需除湿干燥系统，是淳迪公司最新研制的高质量PET片材机组，其生产工艺简单，能耗低、大大降低生产成本。

APET/ PETG/ CPET Single-layer or MultiHayer Sheet Production Line:
it's one of the most advanced production lines with matured technology and stability in China. Compared with otherame kind equipment, it's over 30% higher in overall efficiency. The line is also suitable for PS, PP, PEetc.
No Crystallizer & Dryer, Double Vents
Free of crystallization drying system, the new designed line can greatly reduce cost of production

规格参数 / Specification parameter

设备型号	Model	DY-75/85	DY-120/90/65
适用原料	Material	APET,PETG,CPET	APET,PETG,CPET
制品宽度	Width	650mm-1550mm	650mm-1550mm
制品厚度	Thickness	0.13-2.5mm	0.13-2.5mm
挤出机规格	Extruder	Φ 75/Φ 85	Φ 120/Φ 90/Φ 65
最大挤出产量	Capacity	450-600kg/h	450-600kg/h



注：以上数据仅供参考，本公司保留元件及机械结构更改权，购买设备涉及的有关内容以合同为准。

Note: The above-mentioned data is only for your reference, and we keep the rights for modification of the component and machinery structure. The relevant ontents involved in equipment purchase should be subject to the contract.

淋膜机组 CAST FILM EXTRUSION LINE

DYLM-1100淋膜机组由四个系统组成,分别是主机、镜面辊系统、放料系统、收卷系统,本机组适用于PSP板材、EPE发泡布、无纺布、铝膜、塑编布或纸类等基材,进行单面淋膜,提高包装材料的抗拉强度、气密性能和防潮性能,是生产防水布、粮食、饲料、水泥及食品容器内壁卫生处理(快餐盒、大碗面)等包装材料的理想设备。

DYLM-1100 Cast-film extrusion line consists of four systems: Such as main machine, mirror roll system, loading system and winding system. This machine is applicable for PSP board, EPE foam sheet, non-woven fabrics, aluminum film, plastic woven cloth paper etc. Single surface lamination and double layers composite can improve the pull-resistant intensity, airtight and moisture resistance of plastic material. It is an ideal equipment to produce the plastic package of waterproof cloth, foodstuff, feedstuff, cement and food container (fast food box, instant noodle bowl).



规格参数 / Specification parameter

设备型号	Model	Unit	DYLM-1100
淋膜速度	Cast-film speed	m/min	20-80
淋膜净宽	Cast-film net width	mm	800-1100
淋膜厚度	Cast-film thickness	mm	0.01-0.2
长径比	L/D	33:1	
螺杆转速	Screw speed	r/min	30-120
生产能力	Capacity	kg/h	60-100
电机功率	Motor power	kw	37
外型尺寸	Overall size(L × W × H)	m	8X7X3
螺杆直径	Screw diameter		Φ90

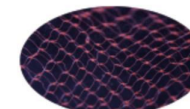
注:以上数据仅供参考,本公司保留元件及机械结构更改权,购买设备涉及的有关内容以合同为准。

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无结网挤出机 PLASTIC NET EXTRUDER

该机适用于塑料原料一次成网连续自动生产,可生产不同材料不同规格,多种用途的筒网、平网,可用于高档电器空气滤清,海上养殖、酒类包装、沐浴球、水果、蔬菜等产品的网袋。

This machine applies to plastic material once-through form the net and continuous automatic product. It can produce different materials and size such as a filter of top-grade appliance, the package of breeding at sea, wine, fruit, vegetable and so on.



规格参数 / Specification parameter

设备型号	Model	DY-WJ45	DY-WJ50	DY-WJ60	DY-WJ65
螺杆直径	Screw diameter	Φ45	Φ50	Φ60	Φ65
产量	Capacity	10-15kg/h	15-30kg/h	20-35kg/h	20-40kg/h
电机功率	Motor power	4KW	5.5KW	7.5KW	11KW

注:以上数据仅供参考,本公司保留元件及机械结构更改权,购买设备涉及的有关内容以合同为准。

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