

湖北卓杰科技有限公司

HUBEI JOINZEAL TECHNOLOGY CO., LTD



研发

Research and Development

制造

Manufacturing

销售

Sales

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公司简介 Company Introduction

湖北卓杰科技有限公司坐落在千年矿冶之都--黄石，是集研发，制造，销售于一体的塑料加工制造成套设备的企业。

公司产品有：塑料管材生产设备、塑料板片材生产设备、塑料型材生产设备、竹木纤维墙板生产线、装饰线条生产设备、密封条生产设备，辅机以及各种配套生产模具。

公司设备销售全国及出口至：巴西，智利，墨西哥，菲律宾，意大利，俄罗斯，巴基斯坦，越南，印度，阿尔及利亚，埃及等国家。

公司宗旨：诚信为本、质量为主、让客户无后顾之忧。

希望新老客户朋友到我公司光临指导，共同发展塑机行业新要求、新标准、新技术、新工艺。

我们在不懈的努力与您携手合作创业，共创辉煌的明天。

The company's main products are rich, the production technology is mature, and the after-sales service is guaranteed. Products are sold at home and abroad, such as: Brazil, Chile, Mexico, the Philippines, Italy, Russia, Pakistan, Vietnam, India, Algeria, Egypt and other countries.

Our company is located in Qingdao, one of the plastic machinery bases in China, where the railway, sea transportation, aviation and other transportation systems are very complete. And it is one of the regions with rapid economic development in the coastal cities. The advantaged geographical conditions have provided great convenience for the development of the company's trade.

Our company's main products are: PVC door and window profile production line, WPC wood-plastic profile production line, PVC wall panel production line, PVC/PE/PPR pipe production line, PVC/WPC crust foam board production line, PE/PP/PC hollow sheet production line, PVC roof tile production line and PET packing belt production line, etc. According to customers' needs, to achieve diversified processing customization.

Over the years, the company has always adhered to the tenet of "honesty for basis, quality for living, innovation as the theme, and development as the focus", abide by the quality commitment to users, and won the trust of customers.





PVC门窗型材生产线

PVC Window & Door Profile Extrusion Line



PVC门窗型材生产线可以根据不同型材断面及模具，选用不同规格的锥形双螺杆挤出机，并配置相应的真空定型台，牵引机、切割机，翻料平台等辅助设备。

The PVC door and window profile production line can choose different specifications of conical twin-screw extruder according to different profile sections and molds, and configure the corresponding vacuum calibration table, tractor, cutting machine, stacker and other auxiliary equipment.

技术参数 Technical Parameter

型号 Model	SJSZ-51/105	SJSZ-65/132	SJSZ-80/156
制品宽度 Width of Product (mm)	180	300	600
产量 Output (kg/h)	150-170	180-240	300-350
线速度 Line Speed (m/min)	0-4	0-4	0-4
主机功率 Main Motor Power (kw)	22	37	55





PP,PE,ABS 片材板材 (单层&多层) 生产线

PP,PE,ABS Sheet/Board (Single&Multi Layer) Production Line



PP板: 广泛用于化学工业, 食品工业, 防腐, 净化工业, 环保设备制造工业等。

PE板: 广泛用于化工, 电力等行业。HDPE板也可用作机械, 化学设备等中的工程塑料。

ABS板: 广泛用于家用电器, 电子产品, 包装, 医疗设备等领域。

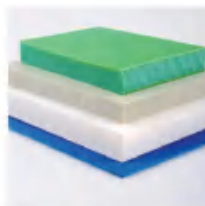
PP Board: Widely used in chemical industry, food industry, anticorrosive, purification industry, environmental protection equipment manufacturing industry, etc.

PE Board: Widely used in chemical industry, electric power and other industries. HDPE board can also be used as engineering plastics used in machinery, chemical equipment, etc.

ABS Board: Widely used in home appliances, electronics, packaging, medical equipment and other fields.

技术参数 Technical Parameter

型号 Type	TPM-1200	TPM-1500	TPM-2000
适用原料 Raw Material	PP,PE,ABS	PP,PE,ABS	PP,PE,ABS
宽度 Width	1220mm	1500mm	2000mm
厚度 Thickness	3-30mm	3-30mm	3-30mm
挤出机型号 Extruder Type	SJ-120x35	SJ-150x35	SJ-170x35
产量 Outout	350kg/h	500Kg/h	800kg



PVC管材生产线 PVC Pipe Extrusion Line



PVC管材挤出机具有能耗低、产量高、运行稳定等特点。

标准PVC管材挤出机包括: 给料机、SJSZ系列锥形双螺杆挤出机、模具、真空箱、喷淋箱、牵引机、切割机、堆垛机。

该生产线主要生产各种管径的PVC管材, 用于农业、建筑给排水、电力管道等。

PVC pipe extrusion machine has features of low energy consumption, high output, stable running etc.

The standard PVC pipe extrusion machine include: material feeder, SJSZ series conic twin screw extruder, mould, vacuum calibration tank, spray cooling tank, haul-off, cutter, stacker.

It is mainly used in producing various diameters and wall-thickness of PVC pipes for agriculture and constructional plumbing, electrical conduit etc.

技术参数 Technical Parameter

管径范围 Diameter Range (mm)	挤出机型号 Extruder Model	主机功率 Main Motor Power(KW)	最大产量 Max. Capacity (KG/H)	最大牵引速度 Max. Haul off Speed(m/min.)
16-40 双出 Dual	SJSZ-51/105	18.5 AC	150	10
20-63 双出 Dual	SJSZ-65/132	37 AC	250	15
20-63	SJSZ-51/105	18.5 AC	120	15
50-160	SJSZ-65/132	37 AC	250	8
63-200	SJSZ-65/132	37 AC	250	3.5
110-315	SJSZ-80/156	55 AC	450	3
315-630	SJSZ-92/188	110 AC	800	1.2





HDPE燃气/供水管材生产线

HDPE Gas Pipe/Water Supply Pipe Production Line



主要用于生产农用管道，供水，燃气管道，建筑排水排污管道。

该机组由单螺杆挤出机，真空定径箱、牵引机、切割机、翻料架等组成。

Mainly used in the production of agricultural pipelines, water supply, gas pipelines, construction drainage and sewage pipelines.

The unit is composed of single screw extruder, vacuum calibration box, tractor, cutting machine, turning table, etc.

技术参数 Technical Parameter

型号 Model	管径 Pipe Range (mm)	挤出机 Extruder Model	主电机功率 Extruder Motor Power(kw)	最大产量 Max. Output (kg/h)
TPM-400	Φ160-400	SJ-90/38	250	1000
TPM-630	Φ280-630	SJ-90/38	280	1100
TPM-800	Φ315-800	SJ-120/38	315	1300
TPM-1200	Φ500-1200	SJ-120/38	355	1400



PE/PP管材生产线

PE/PP Pipe Production Line



产品特点：（1）单螺杆挤出机采用长L/D，高效螺杆，挤出产量高。（2）螺旋型挤出模头，良好的校准，保证高质量管材生产。（3）真空校准水箱和水喷淋冷却水箱：采用先进的循环水，高压冷却系统，真空度调节装置及自动水温和水位控制系统安装。（4）牵引机：采用履带式，它包括两爪类型，三爪类型，四爪型，六爪型，八爪型，十爪型等，适用于不同尺寸的管道。（5）无屑切割，锯切割或行星切割，精确切割，性能可靠，效率高。

Features: (1) Single screw extruder adopts long L/D, high efficiency screw, high extrusion output. (2) Spiral extrusion die head, well-calibrated, to ensure high-quality pipe production. (3) Vacuum calibration water tank and water spray cooling water tank: adopt advanced circulating water, high-pressure cooling system, vacuum degree adjustment device and automatic water temperature and water level control system installation. (4) Tractor: It adopts crawler type, which includes two-claw type, three-claw type, four-claw type, six-claw type, eight-claw type, ten-claw type, twelve-claw type, etc., suitable for different sizes of pipes production. (5) Chipless cutting, saw cutting or planetary cutting machine Accurate cutting, reliable performance and high efficiency.

技术参数 Technical Parameter

型号 Model	管径 Pipe Range (mm)	挤出机 Extruder Model	主电机功率 Extruder Motor Power(kw)	最大产量 Max. Output (kg/h)
TPM-63	Φ20-63	SJ-60/38	90	450
TPM-110	Φ20-110	SJ-60/38	110	500
TPM-160	Φ40-160	SJ-60/38	110	500
TPM-250	Φ50-250	SJ-75/38	160	680
TPM-400	Φ160-400	SJ-90/38	250	1000





WPC/PVC扣板/墙板生产线

WPC/PVC Ceiling/Wall Panel Extrusion Line

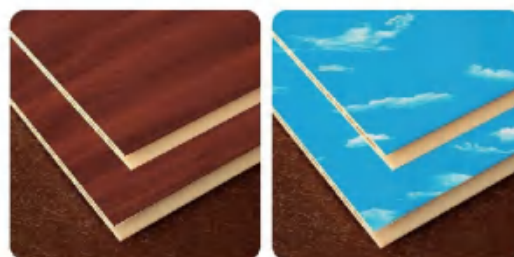


WPC/PVC扣板/墙板生产线由锥形双螺杆挤出机、真空定型平台、牵引机、切割机、堆垛机组成，整条生产线基本实现全自动化，简单易学，操作上手快。

WPC/PVC Ceiling/Wallboard production line is composed of tapered twin-screw extruder, vacuum shaping platform, tractor, cutting machine and stacker. The whole production line basically realizes full automation, simple and easy to learn, and fast in operation.

技术参数 Technical Parameter

型号 Model	SJSZ-51/105	SJSZ-65/132
制品宽度 Products Width(mm)	300	400-600
产量 Output(kg/h)	120-150	180-220
线速度 Line Speed(m/min)	0-4	0-4
主机功率 Main Motor Power(kw)	22	37



PVC/WPC结皮发泡板生产线

PVC/WPC Crust Foam Board Extrusion Line

PVC/WPC发泡板机采用Celuka发泡技术，可生产出品质卓越的各种PVC/WPC发泡板。这些过程会导致泡沫板的“结皮”或外层，从而使表面光滑而光亮，具有轻便，耐刮擦，耐用，耐水和耐候，耐腐蚀，不透盐，昆虫和许多化学物质的特性。一些酸。

PVC/WPC发泡板可以100%回收再利用。此外，PVC/WPC泡沫板可与木材一起使用，像木材一样工作。适用于锯，切，钉，拧，规划和粘贴。它是木板和钢板的理想替代品。

发泡板主要用于运输，广告，建筑和家具行业等。

板厚从3mm到25mm，宽度从915mm到1830mm。

PVC Crust Foam Board Machine adopts Celuka foam technology, which can produce a kind of PVC foam boards with superior quality. These processes result in a "skinning" or outer layer of foam board, thus has smooth and shining surface with characteristics of lightweight, scratch-resistant, durable, water and weather resistant, anti-corrosion.

PVC foam board can be 100% recycled and reused. Besides, PVC foam board can be worked like wood with the tools for wood. It's suitable for sawing, cutting, nailing, screwing, planning and sticking. It's the perfect substitute for wood plates and steel plate.

The foam board is mostly used in transportation, advertisement, construction and furniture industry, ect.

The board thickness is from 3mm to 25mm, width is from 915mm to 1830mm.

技术参数 Technical Parameter

主机型号 Extruder Model	80/156mm	92/188mm
主电机功率 Motor Power	75kw	110kw
板材厚度 Thickness of Sheet	3-20mm	3-25mm
板材宽度 Width of Sheet	915-1220mm	1500-1830mm
产量 Output Capacity	350kg/h	500kg/h





PPR/PERT管材生产线

PPR/PERT Pipe Extrusion Line

该生产线主要用于生产以PP-R树脂为原料的管材生产线，同时也适用于以PE-RT、PB、PE-X树脂为原料的管材生产。

This production line is mainly used for the production of pipe material with PP-R resin as raw material, but also suitable for the production of pipe material with PE-RT, Pb, PE-X resin as raw material.



技术参数 Technical Parameter

型号 Model	挤出机 Extruder	管径 Diameter (mm)	电机功率 Motor Power (kw)	产量 Capacity (kg/h)	长径比 (L/D)
SJ-63	SJ65	20-63	45	80-150	33: 1
SJ-110	SJ90	63-100	55	150-200	33: 1

PE大口径缠绕管生产线

PE Large-Diameter Winding Pipe Production Line

PE大口径缠绕管生产线有异型管挤出机、熔接挤出机、缠绕成型机、切割机、以及相关辅机构成。

用途：管材主要适用于工业、医药厂、市政、建筑工程等行业排水管道。

PE large-diameter winding pipe production line is composed of a special-shaped pipe extruder, a welding extruder, a winding forming machine, a cutting machine, and related auxiliary machines.

Uses: Pipes are mainly used for drainage pipes in industries such as industry, pharmaceutical factories, municipal administration, and construction engineering.



技术参数 Technical Parameter

型号 Model	管径 Diameter (mm)	挤出机 Extruder			装机功率 Power Installed (KW)	产量 Output (Kg/h)
		型 号 Extruder Model	长径比 (L/D)	主电机功率 Main Motor Power(kw)		
TPM-800	200-800	SJ75×30+SJ55×30	30: 1	45+18.5	120	400
TPM-1200	300-1200	SJ90×30+SJ65×30	30: 1	75+30	180	550
TPM-1600	800-1800	SJ100×30+SJ75×30	30: 1	110+45	250	650
TPM-2400	1200-2400	SJ120×30+SJ75×30	30: 1	132+55	320	750
TPM-3000	1800-3000	SJ150×30+SJ90×30	30: 1	200+90	450	900





PVC琉璃瓦/合成树脂瓦生产线

PVC Glazed/Spanish Corrugated Roof Sheet Extrusion Line



适用范围: 适用于平改坡, 别墅, 移动房屋, 园林阁楼等屋面领域。

Scope of application: It is suitable for roofing fields such as flat to slope, villas, mobile houses, garden attics, etc.

技术参数 Technical Parameter

主机型号 Model	SJSZ-80/156 + SJ-50/30
制品宽度 Products Width(mm)	880/1050
制品厚度 Products Thickness(mm)	2mm-3mm
波距 Pitch of Waves(mm)	160
波长 Wave Length(mm)	220
波高 Wave Height(mm)	30
主机功率 Extruder Power(kw)	55
挤出产量 Max Extrusion Capacity(kg/h)	300-400

PVC 波浪瓦/梯形瓦生产线

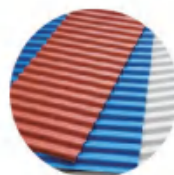
PVC Corrugated Wave Roof Sheet Extrusion Line

可以根据客户对产品结构, 形状的要求量身定制不同的解决方案。

宽度从720mm到1560mm, 厚度从0.8mm到3.5mm, 具有圆波型和梯形形状, 也可以用于多层设计。

For production of customizes different solutions according to clients' demands on product structure, shape which

Has width from 720mm to 1560mm and thickness from 0.8mm to 3.5mm with round wave type and trapezoidal shape, also possible for multi-layers design.



技术参数 Technical Parameter

形状 Structure	适用原料 Material	宽度 Width	厚度 Thickness	挤出机型号 Extruder Model	设计产量 Designed Output
单层 Single Layer	PVC	720mm-1560mm	1.0-3.5mm	SJSZ-80/156	300-350kg/h
双层 Double Layers	ASA/PMMA+PVC	720mm-1560mm	1.2-3.5mm	SJ-50/30+SJSZ-80/156	300-400kg/h
三层 Triple Layers	ASA/PMMA+PVC	720mm-1560mm	1.5-3.5mm	SJ-50/30+SJSZ-65/132 +SJSZ-65/132	300-400kg/h
三层 Triple Layers	PVC+PVC foamed+PVC	720mm-1560mm	1.5-3.5mm	SJSZ-51/105+SJSZ-65/132 +SJSZ-51/105	300-450kg/h
四层 Four Layers	ASA/PMMA+PVC +PVC foamed+PVC	720mm-1560mm	1.8-3.5mm	SJ-50/30+SJSZ-51/105+ SJSZ-80/156+SJSZ-51/105	350-450kg/h





PC/PP/PE中空格子板生产线

PC,PP,PE Plastic Hollow Plate/Board Extrusion Line

PC阳光板应用:

●办公楼、大厅、商场、体育场馆、公用设施的采光顶

●车站、停车场、凉亭、休息厅走廊的雨棚

●高速公路及城市高架路隔音屏障

PP格子板应用:

●PP中空格子板因具有材质轻,强度高,防潮,良好的环保性能和二次加工性能,可加工成周转箱,包装箱等

●被广泛应用于电子、家电、箱包、机械、邮政、食品、医药、农药及广告装潢等领域

PC hollow board is mainly for construction, Such as

1) Lighting ceiling for Office buildings, halls, shopping malls, sports stadiums, public facilities

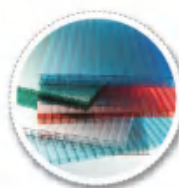
2) Rainshed for the station, parking lot, pavilion, rest hall corridor

3) Highway and city road noise barrier.

PP hollow board is mainly used for:

1) with two processing performance, light, high strength, Good environmental performance, dampproof features, so can be processed into a turnover box, packing box and so on.

2) is widely used in Electronic, electrical appliances, bags, machinery, postal, Food, medicine, pesticide and advertising decoration.



技术参数 Technical Parameter

PP/PE 中空格子板设备PP/PE Hollow Sheet Extrusion Line		PC 阳光板设备 PC Hollow Sheet Extrusion Line	
主机型号 Extruder Model	SJ-120, SJ-100	主机型号 Extruder Model	SJ-120, SJ-45
制品宽度 Sheet Width	2100mm, 1220mm	制品宽度 Sheet Width	2100mm
制品厚度 Sheet Thickness	2-10mm, 2-10mm	制品厚度 Sheet Thickness	4-40mm
产量 Max Capacity	350kg/h, 200kg/h	产量 Max Capacity	450kg/h

APET/PETG/CPET单层/多层片材挤出生产线

APET/PETG/CPET Single-Layer/Multi-Layer Sheet Extrusion Production Line

主要由预结晶干燥系统, (可选单螺杆挤出机或平行双螺杆挤出机), 液压换网器, 溶体计量泵, 衣架式模头, 三辊压光机, 冷却牵引托架, 双工位收卷装置等组成。

主要用于生产PET, PP, PS (吸塑片) 等塑料片材, 用于食品、药品、容器、液体等的包装产品的吸塑片材。

This machine is mainly composed of pre-crystallization drying system, (single-screw extruder or parallel twin-screw extruder can be selected), hydraulic screen changer, melt metering pump, coat hanger die Head, three-roll calender, cooling traction bracket, double-station winding device, etc.

Mainly used in the production of plastic sheets such as PET, PP, PS (blister sheets), and blister sheets for packaging products such as food, medicine, containers, and liquids.



技术参数 Technical Parameter

型号 Model	TPM-75/85/95	TPM-120/90/75
适用原料 Material	APET, PETG, CPET	APET, PETG, CPET
制品宽度 Width	650-1550mm	650-1550
制品厚度 Thickness	0.2-1.8mm	0.2-1.8mm
挤出机规格 Extruder	SHJ-75/85/95	SJ-120/33; 90/33; 75/33
最大产量 Max capacity	450-1000kgs/h	450-600kgs/h





SPC地板/PVC仿大理石板材生产线 SPC Floor/PVC Imitation Marble Sheet Extrusion Line

SPC地板/PVC仿大理石板由PVC材料+
CaCO₃制成，具有防水，防腐蚀，易于清洁，易
于安装，色彩鲜艳，表面坚硬等优点。

该产品具有大理石纹，花岗岩纹，仿木纹等
图案。

生产线加工流程：混料机（混合主要材料和
添加剂）→SJSZ 80/156锥形双螺杆挤出机→模
具→覆膜装置→三辊压延机→冷却支架→牵引机
→切边→剪板机→堆垛机→UV涂布机

PVC artificial marble board made of PVC material + CaCO₃,
has advantage of water-proof, anti-corrosion, easy cleaning,
easy setting up, colorful, hard surface etc.

The product has marble pattern, granite pattern, imitation
wood grain, rationale pattern, solid color semipermeable
heart and other patterns.

PVC imitation marble board production line processing:Mixer
(mixing the main materials and additives)→SJSZ 80/156
conical double Screws Extruder→Mould→Lamination unit→
Three-calender unit→Cooling Bracket→Hual-off Machine→
Edge Cutting→Cutter→Stacker→UV coating machine



PE木塑户外地板/墙板生产线 WPC Decking,Fencing,Wall Cladding Extrusion Line

木塑户外地板/墙板生产线生产线主要由上料
机，双螺杆挤出机，定型平台，切割机，落料架
组成。

适用的材料：回收的30% PP/PE 颗粒
+60-70%木粉+化学助剂

产品：木塑地板，木塑栅栏，木塑围墙，木
塑凉棚等

WPC decking ,fencing,wall cladding production line is mainly
composed of feeder, twin screw extruder, calibration table,
cutting machine, stacker.

Material: recycled 30% PP/PE+70% wood powder+chemical
additives.

Product: WPC decking, WPC wall cladding, WPC fence,
WPC pergola..

The WPC profile extrusion line can make WPC granules into
WPC products by equipping required mold, we can equip
co-extrusion system and online 3D embossing device for
making WPC products in high quality with wooden grain, the
line also equipped with online cutting device.



技术参数 Technical Parameter

型号 Model	TPM-65	TPM-80
挤出机型号 Extruder Model	SJSZ-65/132	SJSZ- 80/156
电机功率 Motor Power	37kw	55kw
挤出产量 Output	140~160kg/h	220~250kg/h
共挤机（选用） Co-extruder(Optional)	SJ35/28	SJ45/28





PVC/WPC门板挤出生产线 PVC/WPC Door Panel Extrusion Line

PVC/WPC门板挤出生产线适用于生产PVC和WPC门板。

我们可以提供整套设备的交钥匙工程。

整个生产线包括PVC、WPC门框挤出生产线，PVC/WPC门板挤出生产线及后续加工设备。

PVC/PVC木塑门具有防火，防水，防腐蚀，防潮，防蛀，防霉，环保的优点。

PVC/PVC木塑门可广泛用于室内门，医院病房门，学校教室门等，可定做各种款式。

The PVC/WPC door panel extrusion line is suitable for producing the both PVC and WPC door panel.

We can provide the turnkey project for integrated door and door frame.

The whole production line includes the PVC/WPC door frame extrusion line, PVC/WPC door panel extrusion line and subsequent processing equipments.

The PVC/WPC door has the advantages of fireproof, waterproof, anti-caustic, moistureproof, mothproof, mildewproof and environmentally friendly.

The PVC/WPC doors can be widely used in interior doors, hospital ward doors, school classroom door, various styles can be customized.



技术参数 Technical Parameter

	TPM-800	TPM-1000	TPM-1200
挤出机型号 Extruder Model	80/156	92/188	92/188
制品宽度 Width	800mm	1000mm	1200mm
挤出产量 Output	350kg/h-380kg/h	450kg/h-500kg/h	500kg/h-550kg/h
主电机功率 Main Motor Power	90KW	110KW	132KW
门板厚度 Thickness	20-50mm	20-50mm	20-50mm

PP,PE,PA,PVC单壁波纹管生产线 PE,PP,PVC,PA Single Wall Corrugated Pipe Production Line

PE,PP,PVC,PA Single Wall Corrugated Pipe Production Line

通过齿轮传动模块，成型机水槽冷却，制品风冷，使生产的波纹管成型速度快、波纹形状均匀、接缝一致、内外壁光滑。生产速度每分钟8-15米。

主要特点:

- 1.适用于生产PVC、PE、PP、PA管材挤出。
- 2.原料：PP、PE、PVC颗粒。
- 3.生产速度：8-15m /分钟。
- 4.主要包括：真空干燥自动给料机、单螺杆挤出机、机头、口模芯棒和模具、成型机、收卷机等。

Through the gear drive module, water cooling in the water trough of the forming machine, the products are air-cooled so that the production of the bellows molding speed, uniform corrugated shape, smooth inside and outside the wall. The production speed is 8-15 meters per minute.

Main Features:

- 1.Suitable to produce PVC, PE, PP, PA pipe extrusion.
- 2.Raw Material: PVC,PP,PE, PA granule.
- 3.Production speed: 8-15m/min.
- 4.Mainly includes: vacuum drying auto feeder, Single Screw Extruder, die head, Core bar and mouth mold, Pipe Forming Machine, Winder.



技术参数 Technical Parameter

管径范围 Pipe Diameter Range	6mm-12mm	9mm-32mm	16mm-63mm
挤出机型号 Model of Extruder	SJ-45	SJ-50	SJ-65
模块对数 Pairs of Modules	63对pairs	72对pairs	72对pairs
冷却方式 Cooling Mode	水冷却 Water cooling	水冷却 Water cooling	水冷却 Water cooling





PVC纤维增强软管生产线 PVC Fiber Reinforced Hose Extrusion Line

PVC纤维增强软管又称PVC网格管，俗称塑料蛇皮管，适用于有压或有腐蚀性的气体，液体的输送。

广泛用于机械，煤矿，石油，化工，农灌，建筑，民用（太阳能热水器，煤气罐，天然气）等领域。现亦用于花坛，草坪的浇灌。

PVC fiber reinforced hose is also known as PVC mesh hose, commonly known as plastic snakeskin hose, which is suitable for the transportation of pressurized or corrosive gases and liquids.

It is widely used in machinery, coal mine, petroleum, chemical industry, agricultural irrigation, construction, civil (solar water heater, gas tank, natural gas) and other fields. It is also used for watering flower beds and lawns.



技术参数 Technical Parameter

型号 Model	螺杆直径 Screw Diameter	主机功率 Main Motor Power	牵引机功率 Haul off Power	绕线机功率 Knitter Power	绕线机头 Knitter Heads	产量 Output	可生产管径 Hose diameter
TPM-25	45mm	7.5kwx2	1.5kwx2	1.5kw	10	45-50kg/h	Φ8-25mm
TPM-50	65mm	15kwx2	2.2kwx2	2.2kw	20	80-100kg/h	Φ32-63mm

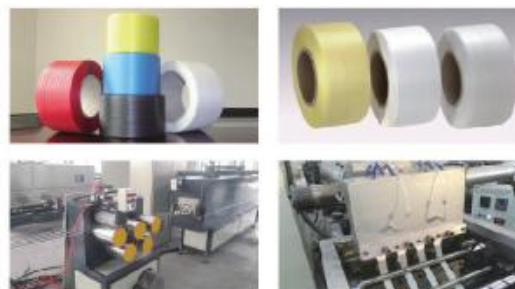
PP打包带生产线 PP Strap Band Extrusion Line

PP打包带生产线以100%PP再生颗粒为原料生产机用和手动打包带的机械设备。如果采用原材料，效果会更好。

PP打包带广泛用于矿山，日用品，纺织，电气设备，仪器，建筑，医药等领域的包装。

PP strap production line is used to produce mechanical or manual bands with 100% PP recycled granules as materials, if raw materials, it will be better.

This kind of band is widely used in the packing of kinds of fields such as mines, general merchandise, weaving, electrical equipment, apparatus, architecture, medicine, etc.



技术参数 Technical Parameter

原材料 Material	PP 颗粒料 Recycled/Raw PP Granules	
制品宽度 Product Width	9-25mm	
制品厚度 Products Thickness	0.4-1.2mm	
设备尺寸 Machine Dimension	25-32*3*3m	
挤出机型号 Extruder	SJ-65/30	SJ-90/30
带数 Strap Qty	1	2-4
产量 Max Output	60kg/h	120kg/h





PET 打包带生产线

PET Strap Band Production Line

性能及特点:

根据需要可选用单螺杆和双螺杆

可采用100%回收瓶片料

计量泵保证连续稳定的产品

双柱四工位过滤器有效去除杂质

Character :

It use single screw or double screw according to your requirement

It use 100% recycling material

Measurement pump ensure constant and stable production

Two pull four station filter can efficiently eliminate impurity

Large hauling force stretch device and insulation oven



技术参数 Technical Parameter

主机 Extruder Model	打包带规格 Width	6-32mm
单螺杆/双螺杆 Single Screw/Double Screw	生产线速度 Line Speed	120m/min
打包带数量 Band Quantity	拉伸比 Draw Ratio	4-6
单条/双条 Single/Double	最高产量 Output	80-400kg/h



PVC双管/四管挤出生产线

PVC Double/Four Pipe Extrusion Line



该生产线是专为高产量双管或者四管挤出而开发的。该机采用高效节能的锥形双螺杆挤出机，并通过专用模具一次挤出两根或者四根PVC管，有效节约能源，可提高生产效率，节省土地和人工成本。挤出管径为16-63mm。它可以充分利用挤出机的挤出能力。

This line is developed for high output of double or four pipe extrusion together. The machine with energy efficient conical twin-screw extruder and through special mould one-time extrusion two piece of PVC pipe, effective energy conservation, can improve the production and efficiency, save land and labor costs. The diameter of the extruded pipe is from 16-63mm. It can fully use the extruding capacity of the extruder.

技术参数 Technical Parameter

挤出机 Extruder	管材直径 Pipe Diameter(mm)	产量 Output(kg/hour)	装机功率 Total Power(KW)
SJZ-51/105	16-40	120	75
SJZ-55/120	20-40	150	90
SJZ-65/132	25-63	250	125





MBBR生物填料生产线 MBBR Filter Media Production Line

该设备专门用来生产MBBR生物填料，我们提供三种设备选择：一出二，一出四，一出六设备。

Biological PE /HDPE pipe making machine is a production equipment which specialize in producing MBBR Filter Media.

MBBR生物填料的用途：

污水厂改造工程，提高标准和数量

再生水的生化处理

河道整治脱氮除磷

水产养殖除氨氮，水净化

生物滤池用于生物除臭塔

Machine model in three types: Six-cavity/ Four-cavity/ Two-cavity

MBBR Filter Media Application

The Sewage plant upgrade project , Improve the standard and quantity

New sewage treatment project of MBBR and Biological Aerated Filter process

Biochemical treatment of reclaimed water

River regulation denitrification and phosphorus removal

Aquaculture in addition to ammonia nitrogen, water purification

Biological filter media is used for biological deodorization tower



SRL系列混料机 SRL Series Plastic Mixer

混料机组适用于塑料、橡胶、日化等行业的物料搅拌、着色等工序。是生产塑料板、塑料管、型材、可降解塑料的理想设备。特点：(1)混合材料采用负压混合原理制成；(2)电器仪表均采用进口知名电器；(3)自动化程度高，搅拌速度快；(4)叶片采用不锈钢加压制造，并通过静、动平衡试验；(5)冷却液叶片采用国外先进的螺旋搅拌结构，整个容器无死角，冷却速度快，出料干净。

The mixing unit is suitable for materials mixing and coloring in plastics, rubber, daily chemical and other industries. It is an ideal equipment for producing plastic plates, plastic tubes, profiles, and biodegradable plastics. Features: (1) Mixed materials are made by negative pressure mixed principle; (2) The electrical instruments are all well-known imported appliances; (3) High degree of automation and speed mixing; (4) The blade was made by stainless steel pressure and passed the static and dynamic balance test; (5) The cooling paddle adopts foreign advanced spiral mixing structure, the whole container has no dead corners, the cooling speed is fast, and the discharge is clean.



技术参数 Technical Parameter

型号 Model	SRL-100/200	SRL-200/500	SRL-300/600	SRL-500/1000	SRL-800/1600
总容积 Total Volume(L)	100/200	200/500	300/600	500/1000	800/1600
有效容积 Effective Volume(L)	75/150	150/375	225/450	375/750	600/1200
转速 Mixing Speed(rpm)	650/1300/200	475/950/130	475/950/100	430/860/70	370/740/50
加热/冷却方式 Heating/Cooling Method	电加热/自摩擦/循环水 Electric/self-Friction/Recycling Water				
混合时间 Mixing Time(分)	8-12	8-12	8-12	8-15	8-15
驱动电机 DS Driving Motor(kw)	14/22/7.5	30/42/7.5	40/55/11	47/67/15	80/110/22
变频器驱动电机 Inverter Driving Motor(kw)	22/7.5	45/7.5	55/11	75/15	110/22
外形尺寸 Dimension(m)	1.9X1.6X1.8	4.6X2.3X2.5	4.8X2.6X2.5	5.6X3X3.1	5.2X3.2X4.5
重量 Weight(kg)	2200	3400	3600	6500	9800





SMP系列塑料磨粉机

SMP Series Plastic Pulverizer



该设备可用于聚乙烯(PE)、聚氯乙烯(PVC)、聚丙烯(PP)、聚苯乙烯(PS)、ABS、尼龙等材料的粉末加工。

特点:

- 1.采用新型磨盘设计,产量高,耐磨性强。
- 2.采用新设计的专业轴承,保证了高效的研磨碰撞,大大节省了机械操作时间。
- 3.安装维护方便,打开门盖即可清理。碾磨过程全密封,无粉尘泄漏。

Brief Introduction: This machine can be used for powder processing of polyethylene (PE), polyvinylchloride (PVC), polypropylene (PP), polystyrene (PS), ABS, nylon and other materials.

Features: 1. Adopting new grinding disc design, high output and strong wear resistance. 2. The use of newly designed professional bearings ensures efficient grinding and collision and greatly saves mechanical operation time. 3. Easy to install and maintain, it can be cleaned by opening the door cover.

技术参数 Technical Parameter

型号 Model		SMP-500	SMP-600	SMP-800
刀片直径 Blade Diameter		485mm	585mm	785mm
功率 Power	主电机 Main motor	37kw	45kw	75kw
	风机 Blower	3kw	4kw	11kw
磨粉细度 Output Size		10-100 mesh	10-100 mesh	10-100 mesh
产量 Capacity		PVC: 约200kg/h	PVC: 约300kg/h	PVC: 500kg/h

SWP塑料破碎机

Plastic Crusher

SWP系列破碎机主要用于破碎块状,棒材,管材,片材,板材和型材等废旧或者不合格的塑料

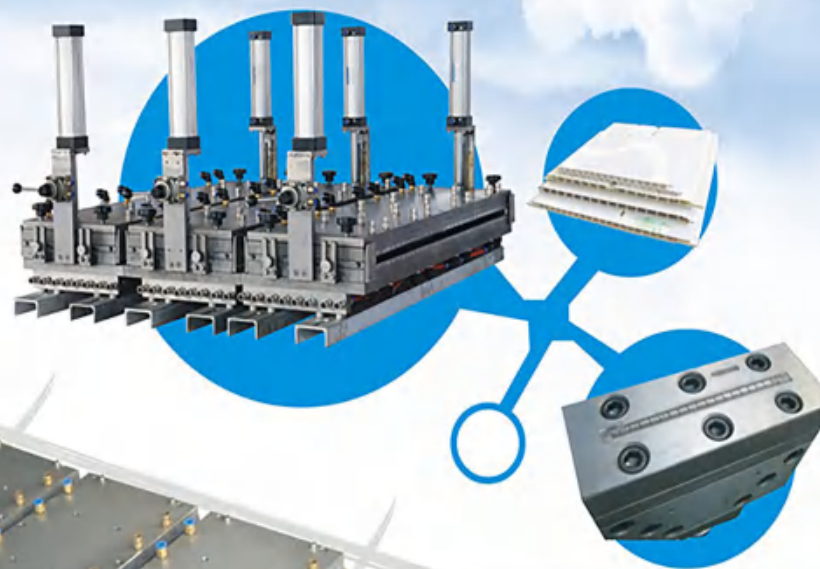
SWP series crusher is mainly used to crush waste or unqualified plastics such as block, bar, pipe, sheet, plate and profile.



技术参数 Technical Parameter

型号 Model	转刀直径 Rotating Knife Dia(mm)	动力数量 Rotating Knife Quantity	定刀数量 Fixed Knife Quantity	筛网直径 Hole Dia. of Sieve (mm)	产量 Capacity (kg)	电机功率 Power (kw)
SWP360	360	3	2	6-10	350-400	11
SWP380	380	15	2	8-12	200-500	15
SWP450	450	9	2	6-10	250-400	22
SWP500	500	35	4	12	700-800	30
SWP630	630	60	4	12	700-800	45
SWP800	800	10	4	12	800-1000	55





外墙板、扣板模具

系列外墙挂板模具

Series link plate for external wall tooling

双层共挤 面层抗老化

Co-extrusion double layer plate, outer layer is anti-aging

单双腔扣板模具

Double cavity & single cavity mate board tooling

共挤扣板模具

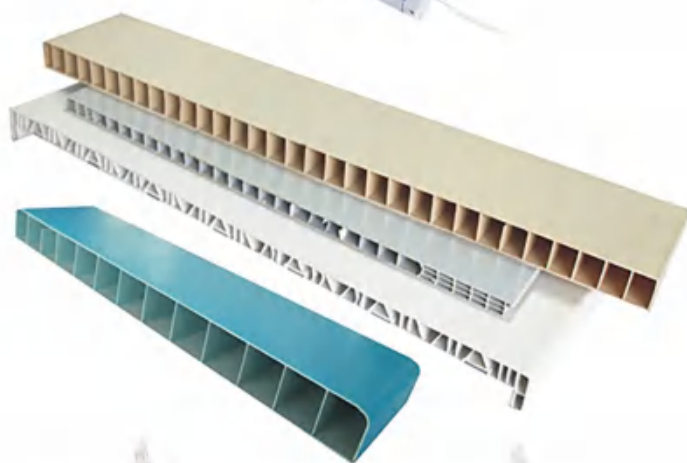
Co extrusion mate board tooling

发泡扣板模具

Foaming mate board tooling

热覆膜扣板模具

Mate board with hot review film tooling





发泡型材系列

PVC高发泡型材模具

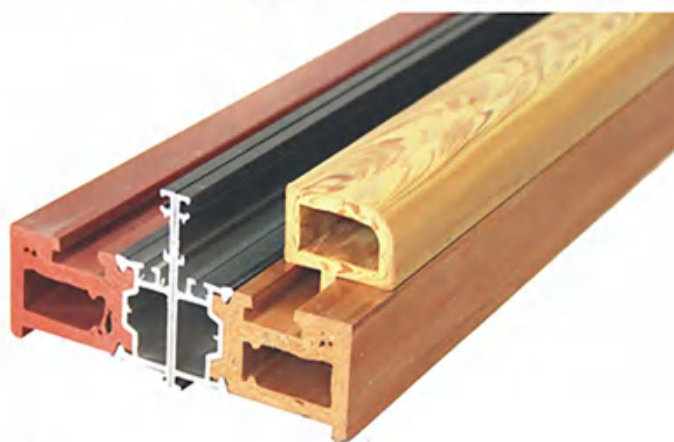
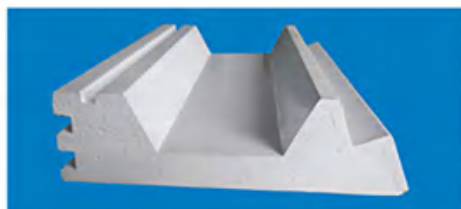
PVC foaming profile with low density tooling

PS、PE、ABS发泡型材模具

PS、PE、ABS foaming profile tooling

PVC木塑发泡型材模具

Wood +PVC foaming profile tooling





湖北卓杰科技有限公司
HUBEI JOINZEAL TECHNOLOGY CO., LTD



Environmental Health

健康&环保

型材模具

高速镜面窗型材模具

High speed mirror profile tooling

复合挤出窗型材模具

Composite window profile tooling

铝塑复合窗型材模具

Aluminum-plastic composite window profile tooling

多腔窗型材模具

Multi cavity window profile tooling





绿色环保

Green Environmental



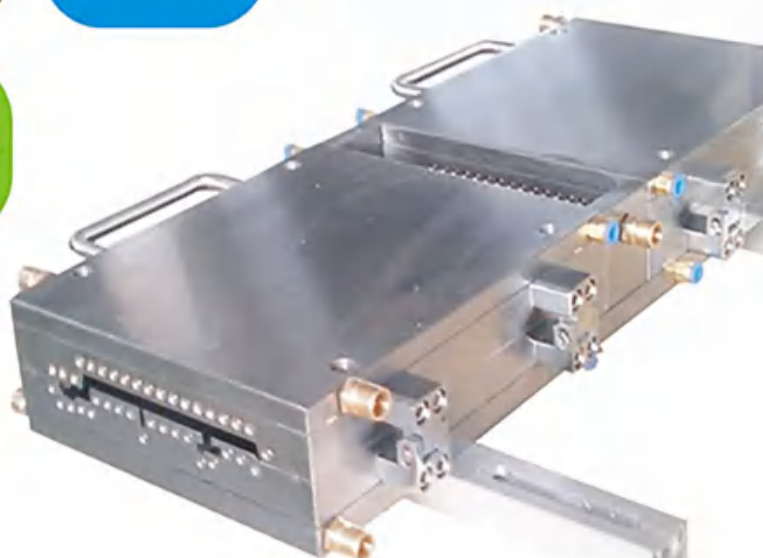
板片模系列

- 双幅窗台板模具
Two pieces windowsill board tooling
- 单幅窗台板模具
One pieces windowsill board tooling
- UPVC门板模具
UPVC door board tooling
- 热覆PVC膜门板模具
Door board with PVC film tooling
- PVC木塑发泡门板模具
Foaming wood+PVC door board tooling
- UPVC发泡门板模具
UPVC foaming door board tooling
- 卫浴门板模具
Bath room & wash room door board tooling

管材系列

- 工程塑料管材模具
Project plastic pipe tooling
- 消音管模具
Silencers pipe tooling
- 通讯管模具
Communication pipe tooling
- 聚烯烃管材模具
Polyolefins pipe tooling
- PVC软硬管模具
Soft & hard PVC pipe tooling





PVC、PE木塑模具

PVC木型发泡型材模具

Wood+PVC foaming profile tooling

PE.PP.PS.ABS木塑型材模具

wood+PE.PP.PS.ABS profile tooling

WPC异型材高速挤出模具

WPC high speed extrusion profile tooling





湖北卓杰科技有限公司
HUBEI JOINZEAL TECHNOLOGY CO., LTD



Product

产品 ||

木塑型材系列

PVC木型发泡型材模具
Wood+PVC foaming profile tooling
PE.PP.PS.ABS木塑型材模具
Wood+PE.OO.PS.ABS profile tooling
WPC异型高速挤出模具
WPC high speed extrusion profile tooling

共挤模具

复合挤出窗型材模具
Composite window profile tooling
铝塑复合窗型材模具
Aluminum-plastic composite window profile tooling



合作单位

Cooperation Unit



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