

青岛恒塑机械设备有限公司

Qingdao Interplast Machinery Co.,Ltd



Interplast Machine





诚信为本，科研创新，奉献社会

C COMPANY PROFILE 公司简介

青岛恒塑机械设备有限公司

青岛恒塑机械设备有限公司位于滨海城市山东青岛，坐落于胶东国际机场附近，交通便利，环境优美，地理位置优越。

本公司以高新技术为依托，靠优质产品，设计制造，完善的服务创造良好的经济效益和社会效益。

公司主要致力于研发保温管设备，排污管设备（内肋管设备，中空壁缠绕管设备，塑钢缠绕管设备），PE供排水管设备，PPR家用水管设备，板材\片材设备，塑料回收设备等。

“诚信为本，科研创新，奉献社会”是公司宗旨与信念，本着这一宗旨，我们将以优质的产品、完善的服务不断开创塑料机械领域的新局面，做到公司效益与社会效益同步增长。

Qingdao Interplast Machinery Co., Ltd. is located in the coastal city of Qingdao, Shandong Province. It is located near Jiaodong International Airport, with convenient transportation, beautiful environment and superior geographical position. The company relies on high-tech and relies on high-quality products, design and manufacture, and perfect services to create good economic and social benefits.

The company is mainly engaged in research and development of Insulation pipe machine, sewage pipe equipment (internal ribbed equipment, hollow wall winding pipe equipment, plastic steel winding pipe equipment), PE water supply and drainage pipe equipment, PPR household water pipe equipment, sheet / sheet equipment, plastic recycling equipment. "Integrity-based, scientific research and innovation, dedication to society" is the company's purpose and belief. With this aim, we will create a new situation in the field of plastic machinery with high-quality products and perfect services, so that the company's efficiency and social benefits will be synchronized. increase.



阿尔及利亚客户
Algeria Customer



土耳其客户
Turkish customers



迪拜客户
Dubai customers



运输
transport



芬兰客户
Finnish customers



阿根廷客户
Argentine customers



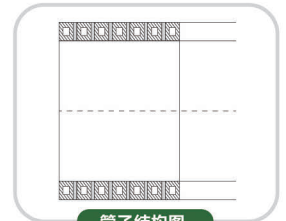
南美客户
South American customers

HDPE HOLLOW WALL SPIRAL PIPE EXTRUSION LINE

HDPE中空壁缠绕管生产线

中空壁性能与特点

- 主机采用高效单螺杆挤出机，确保高效、高质量挤出
- 采用复合式机头，螺旋转动成型，机构精巧，设计独特，保证产品高品质
- 操作方便，稳定可靠
- 管材可用于塑料检查井，化粪池，施工方便安全
- 可生产矿用防静电瓦斯抽排气管材
- 特种管件连接，连接方便，施工经济

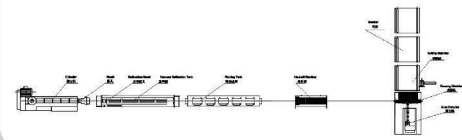


管子结构图
Pipe Structure

FEATURE

The line adopt two sets of single screw extruders to ensure high speed and high quality extruding. Unique design of composite die head and forming by spiral rotation ensures high efficiency and quality. Convenient and stable operation. Pipes can be used for manhole and septic-tank with advantages of easy and safe installation. Anti-static gas drainage pipes for mines can be produced. Special pipe fittings are adopted and connection is very convenient and economical.

中空壁生产线平面布置图



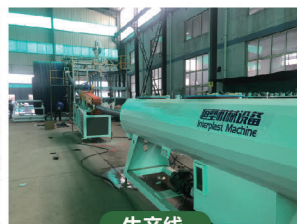
主要技术参数

MAIN TECHNICAL PARAMETER

型号 Model	管径范围 (mm) Pipe range	挤出机 Extruder			生产线总装机容量 (KW) 负荷率50% Installed power(kw) Loading factor 50%	最大产量kg/h Max.Capacity	机组外形尺寸长*宽*高 Overall dimension(L*W*H)
		型号Model	长径比L\D	主电机功率Motor power			
ITPH-800	200-800	SJ75\33	33:01:00	55	145	290	23*10*3.2
		SJ65\33		30			
ITPH-1200	300-1200	SJ90\33	33:01:00	75	175	380	24*10*3.5
		SJ65\33		37			
ITPH-1600	800-1600	SJ100\33	33:01:00	110	250	540	26*11*5
		SJ75\30		45			
ITPH-2200	1200-2200	SJ100\33	33:01:00	132	280	740	32*16*6
		SJ75\30		55			
ITPH-2600	1400-2600	SJ120\33	33:01:00	132	260	500	39*17*6.5
		SJ75\33		75			
ITPH-3000	1800-3000	SJ120\33	33:01:00	160	330	820	42*17*7
		SJ75\33		75			
ITPH-4000	2000-4000	SJ150\33	33:01:00	250kw	440	1200	48*20*7.5
		SJ90\33		90kw			



生产线
Production Line



生产线
Production Line



动力托架
Motive Conveyor



成型机
Forming Machine



4m成品管
4M Pipe



成型盘
Forming Plate



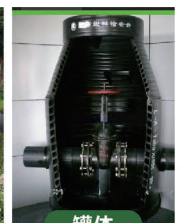
真空箱
Vacuum Calibration Tank



4m管生产
4m Pipe Production



化粪池
Septic Tank



罐体
Tank

HDPE RIB REINFORCED SPIRAL PIPE PRODUCTION LINE

HDPE内肋缠绕管生产线

生产线简介

我公司生产的内肋缠绕增强管生产线，设计先进，次用高效单螺杆挤出机，配合国外先进的变速箱，能耗低，产量高，采用PLC智能控制，稳定可靠，自动化程度高。开发了独特的缠绕粘技术，一次成型，无气泡，不受其他解释腐蚀，配置了独立的二次成型，生产速度快，质量稳定，可生产管径200-300mm；

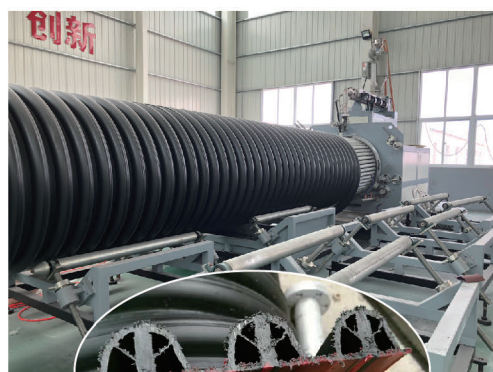
BRIEF INTRODUCTION

HDPE spiral reinforced pipe production line, advanced design. Using high effective single screw extruder with abroad advanced reducer, low energy consumption, high capacity, PLC intelligent control, stable and reliable and high automation. Developing the unique and plastic bonding technology, which can reach profile material and pipe material produced and calibrated at the same time without bubble, not shed, not corrupted by other medium. With independently developed second heating system, the large diameter pipe line can be produced fast, stable quality. Diameter 200-300mm can be manufactured.

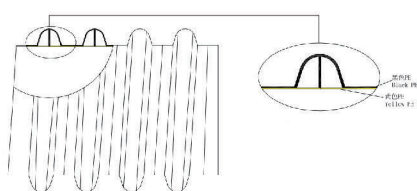
主要技术参数

MAIN TECHNICAL PARAMETER

型号 Model	管径范围 (mm) Pipe range	挤出机Extruder		生产线总装机容量 (KW) 负荷率50% Installed power(kw) Loading factor 50%	最大产量kg\h Max.Capacity	机组外形尺寸 长*宽*高 Overall dimension (L*W*H)
		型号 Model	长径比 L\D			
IPTN-800	200-800	SJ75\33	33:01:00	55	145	290
		SJ65\33		30		
IPTN-1200	300-1200	SJ90\33	33:01:00	75	175	380
		SJ65\33		37		
IPTN-1600	800-1600	SJ100\33	33:01:00	110	250	540
		SJ75\30		45		
IPTN-2200	1200-2200	SJ100\33	33:01:00	132	280	740
		SJ75\30		55		
IPTN-2600	1400-2600	SJ120\33	33:01:00	132	260	500
		SJ75\33		75		
IPTN-3000	1800-3000	SJ120\33	33:01:00	160	330	820
		SJ75\33		75		
IPTN-4000	2000-4000	SJ150\33	33:01:00	250kw	440	1200
		SJ90\33		90kw		



加筋内肋管结构
Multi Rib Reinforced Structure



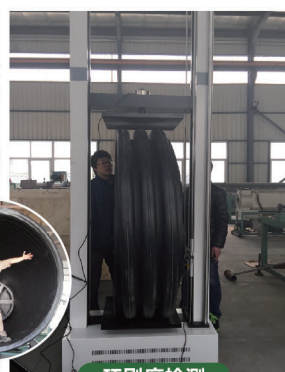
普通内肋双层结构
Two Layers Structure



诚信机
Forming Machine



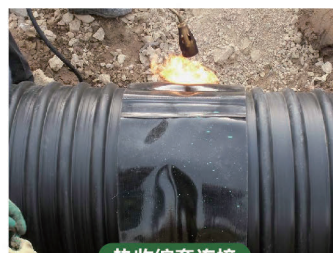
双色管
Two layers Pipe



环刚度检测
SN Pressure Test



热熔焊接
Hot Melting Tape Connection



热收缩套连接
Shrinkable Sleeve Connection



施工
Construction

H HOT WINDING KRAH PRODUCTION LINE

热态缠绕克拉管生产线

青岛恒塑机械在充分吸收德国技术基础上，根据国内的原料及实际市场情况开发出新一代多机共挤大口径HDPE/PP热态缠绕结构壁管（克拉管）生产线，主要用于生产无内压排污排水管材，产具有能耗低、易操作、管材环刚度高、重量轻等优点。提供热态缠绕结构壁管生产的全套设备、安装、调试、培训等服务。

Based on the full absorption of German technology, Qingdao Interplast Machinery has developed a new generation of multi-machine co-extruded large-diameter HDPE/PP hot-wound structural wall tube (carat tube) production line based on domestic raw materials and actual market conditions. In the production of no internal pressure sewage drainage pipe, the production has the advantages of low energy consumption, easy operation, high rigidity of the pipe ring and light weight. Provide complete equipment, installation, commissioning, training and other services for the production of hot-wound structural wall tubes.

设备参数 PARAMETER

管材直径/PIPE DIAMETER	DN/ID 200-DN/ID 3500
产量/OUTPUT	800-1400kg/h (customized)
所用原料/RAW MATERIAL	HDPE, PP, PP-HM
管壁结构/WALL STRUCTURE	PR, VW, OP, CPR
管材环刚度/RING STIFFNESS	SN2至SN32 根据标准GB/T 19472.2-2004 SN2 to SN32, According to standard GB/T 19472.2-2004



成型机
Forming Machine



模具
Mould



模具更换
Mould Changing



热态缠绕
Hot Winding

C CONTINUOUS KRAH PIPE EXTRUSION LINE

连续缠绕克拉管生产线

连续缠绕克拉管生产范围200-3000mm. 该生产线可由中空壁缠绕管设备或内肋管设备上改造

设备组成 本设备必须配单壁波纹管生产线一套，或者客户自备单壁波纹管。

成型机①台
片材机头①台

挤出机②台
单壁波纹管牵引机①台

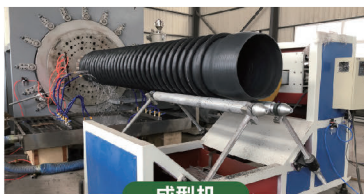
包覆机头①台
单壁波纹管卷取机①台

Continuous KRAH pipe diameter range can be manufactured from 200mm to 3000mm. This production line can be remould from Hollow Wall Winding Pipe Machine and Rib Reinforced Spiral Pipe Machine.

Machine constitute:

This machine should be equipped one set of single wall corrugated pipe machine or customer buy single wall corrugated pipe directly.

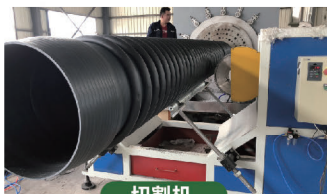
Forming Machine:	1 set	Extruder:	2 sets
Wrapping Mould	1 set	Sheet Die:	1 set
Haul-off Machine for single wall corrugated pipe	1 set		
Recoiler for single wall corrugated pipe	1 set		



成型机
Forming Machine



挤出机
Extruders



切割机
Cutter



托架
Conveyor

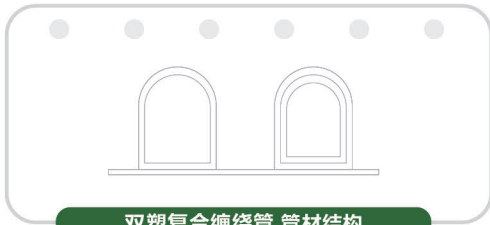
F FRPE DOUBLE PLASTIC COMPOSITE STRUCTURAL WALL PIPE 双塑复合缠绕管生产线

性能及特点

FRPE双塑复合结构壁管是采用高分子聚乙烯及复合玻纤聚丙烯，在热熔状态下整体支撑的管道，其整体性好，化学性质稳定，强度高，使用寿命长，可长达50年以上。

PERFORMANCE AND FEATURES

Because FRPE double plastic composite structural wall pipe is made of high molecular polyethylene and composite glass fiber polypropylene, the overall support of the pipeline under the hot melt state, its overall good, chemical stability, strength High, long service life, can be more than 50 years.



双塑复合缠绕管 管材结构
pipe structure



成型机
Forming Machine



管子成型
Pipe Forming



成品管
Finish Pipe



HDPE STEEL REINFORCED PIPE EXTRUSION LINE

HDPE塑钢缠绕管生产线

性能及特点

- 管材生产速度快
- 生产范围大
- 不良率低
- 可间断生产
- 占地面积小
- 人力成本低

PERFORMANCE AND FEATURES

1. High production speed
2. Wide production range
3. Low defective rate
4. Continuous production
5. Less needed space
6. Low labor cost

规格参数

SPECIFICATION PARAMETER

Model型号	ITPSG-1200	ITPSG-2000	ITPSG-3000
Extruder挤出机	SJ90/30 SJ65/30	SJ120/30 SJ65/30	SJ150/30 SJ90/33
Motor power电机	55KW	110KW	250KW
Output产量	330kg/h	600kg/h	1300kg/h
Installed capacity装机功率	177kw	280kw	530kw



H HDPE SOLID WALL SPIRAL PIPE MACHINE DESCRIPTION

HDPE实壁缠绕管生产线

设备说明

该设备用于生产PE缠绕保温夹克管，内层为钢管，中间层为聚氨酯保温层；生产出的管材利用穿管机和发泡平台可在钢管与PE缠绕管之间进行发泡，发泡机为高压发泡机；

设备包含：成型机，单螺杆挤出机，片材机头，切割机，卸料托架；

管径范围可生产：200-3000mm；根据客户需求定制；

应用：可生产排污管接头；可生产保温夹克皮子；

WINDING JACKET TUBE EQUIPMENT DESCRIPTION

The equipment is used for producing PE winding thermal insulation jacket tube, the inner layer is steel pipe, the middle layer is polyurethane insulation layer; the produced pipe material can be foamed between steel pipe and PE winding pipe by using pipe-piercing machine and foaming platform, foaming The machine is a high pressure foaming machine; Equipment includes: forming machine, single screw extruder, sheet head, cutting machine, unloading bracket; The diameter of the pipe can be produced: 200-3000mm; customized according to customer needs; Diameter:200-3000mm;

Application: Pipe coupler, Insulation jacket;

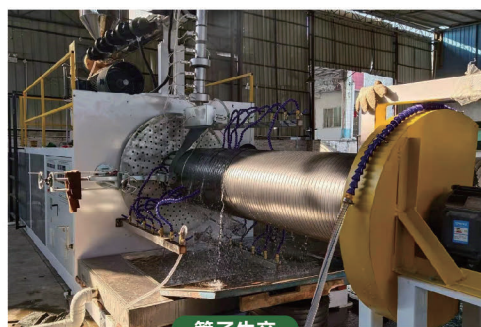
When produce thick wall thickness, the finish pipe can be used as coupler after lathe process;



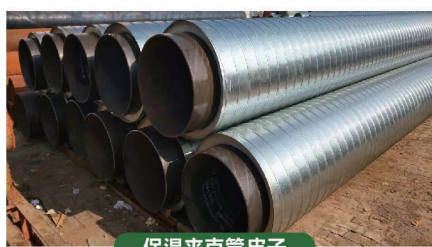
生产线
Production Line



切割机
Cutter



管子生产
Pipe Production



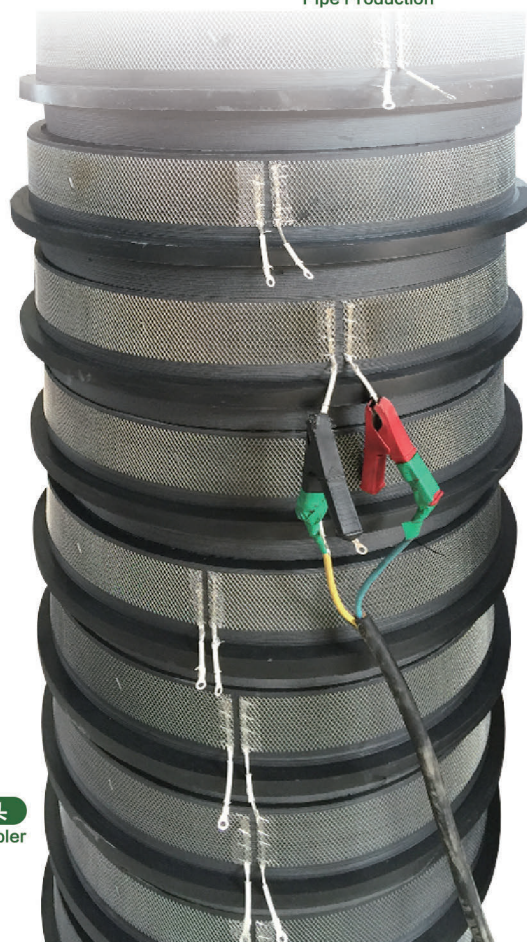
保温夹克管皮子
Insulation Pipe Jacket



厚壁管
Thick Pipe



管接头
Coupler



成品接头
Finish Coupler

P PE\PP\PVC DOUBLE WALL CORRUGATED PIPE EXTRUSION LINE

PE\PP\PVC双壁波纹管生产线

设备简介

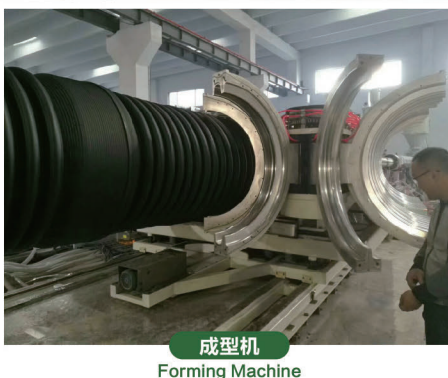
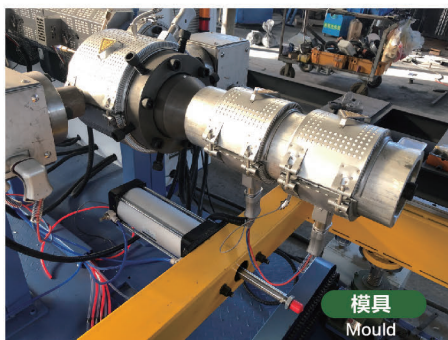
双壁波纹管生产线采用先进技术，不断更新冷却方式及模块拆卸方式；客户可选择放冷和水冷的不同生产方式；

EQUIPMENT INTRODUCTION

The double-wall corrugated pipe production line adopts advanced technology and continuously updates the cooling mode and module disassembly method; customers can choose different production methods of cooling and water cooling;

规格参数 SPECIFICATION

型号Model	ITPD-75	ITPD-200	ITPD-300	ITPD-600	ITPD-1000	ITPD-1500
适用管径Applicable diameter(mm)	32-75	75-200	90-300	90-200	200-1000	600-1500



PE\PA\PP\PVC SINGLE WALL CORRUGATED PIPE EXTRUSION LINE

PE\PA\PP\PVC单壁波纹管生产线

应用

该设备生产出的管材，耐高温，耐腐蚀，耐磨损，强度高。用于电气穿线管、汽车穿线管、保护管、机床产品、包装食品机械、电力机车、工程安装、灯具、自动化仪器仪表等领域，市场需求大。

性能和优点

青岛恒塑机械设备有限公司特殊螺杆、模具的结构设计合理，更换模具方便可靠，解决了螺杆机筒易磨损及物料成型难的问题，生产速度快，运行稳定，控制筒捷易操作。

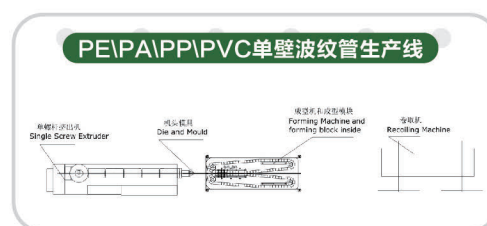
材料：聚乙烯，聚丙烯，尼龙

APPLICATION

This kind of pipe is high temperature resistance, anti-erosion, anti-abrasion and with high strength. The pipe can be used as oil pipe in automobile braking system, and for high temperature gas, chemical liquid transferring.

ADVANTAGE

Interplast Machine's special designed screw and special structure mould can protect the screw and barrel from easy-abradion and give an easy forming process.



规格参数 SPECIFICATION

Model型号	IPTC-90	IPTC-65	IPTC-45	IPTC-30
Screw diameter(mm)螺杆直径	Φ90	Φ65	Φ45	Φ30
L/D长径比	30:01:00	30:01:00	30:01:00	30:01:00
Output(kg/h)产量	200	100	40	20
Total power(kw)总功率	120	80	50	20
Pipe range(mm)管径范围	Φ110-Φ200	Φ16-Φ75	Φ8-Φ50	Φ2-Φ15
Haul-off speed(m/min)牵引速度	10	10	15	15
Capacity annual (10km) 年产量	150	150	150	150



封气和吸真空
Air Sealer and Vacuum



成型机
Forming Machine



生产线
Production Line



卷取机
Recoiler

P PE-C FIBER SPIRAL PIPE EXTRUSION LINE

PE-C碳素螺旋管生产线

该生产线也可生产多孔穿线管

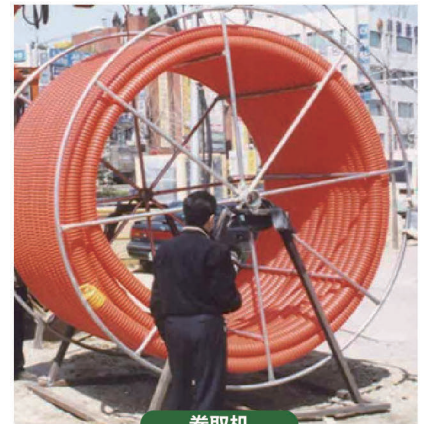
THIS PRODUCTION LINE CAN ALSO MANUFACTURE COD PIPE;

参数
PARAMETER

Model型号	ITPE-C-125	ITPE-C-200
Main extruder type主机型号	KFYSJ-65*33	KFYSJ-65*33
Diameter range (mm)直径范围	50-125	125-200
Output (kg/h)产量	100	200
Production rate(m/min)生产速度	1月3日	0.5-2
Installation capacity (kw) 装机功率	100	150
Outside dimension (m)外形尺寸	16*2*1.4	20*2.3*1.4



生产线
Production Line

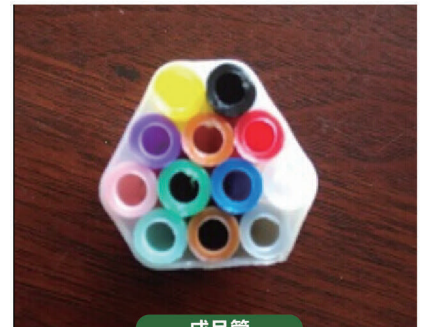


卷取机
Recoiler



成品管
Finish Product

冷却箱
Cooling Tank



成品管
Finish Product



定径套
Calibration Sleeve

HDPE ONE STEP PRE-INSULATED PIPE EXTRUSION LINE

HDPE一步法保温管生产线

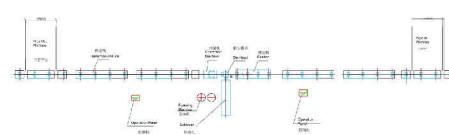
简介

一步法设备：进管平台-送管机-低压发泡机-挤出机-机头模具定径套-纠偏机-传动线-卸管平台

产品特点

- 可连续作业，效率高，成本低。
- 全自动液压自动纠偏机，精度高稳定可靠。
- 管道输送采用多辊胶轮压紧传动，钢管传动稳直。
- 管线生产范围广泛：φ32-φ426

HDPE一步法保温管生产线平面布置图



INTRODUCTION

One-step equipment: Inlet pipe platform - Pipe feeding machine - Low pressure foaming machine - Extruder - Head die sizing sleeve - Correcting machine - Transmission line - Unloading platform

FEATURES

Continuous operation, high efficiency and low cost.
Automatic hydraulic automatic correction machine with high precision and reliability.
The pipeline is driven by a multi-roller rubber wheel, and the steel pipe is straight and stable.
The pipeline production range is wide: φ32-φ426



成品管
Finish Pipe

低压发泡机
Low Pressure Foaming Machine

模具
Mould

纠偏
Correction Machine机

传动线
Transmission Line

HDPE TWO STEP PRE-INSULATED PIPE EXTRUSION LINE

HDPE二步法保温管生产线

简介

二步法全套生产线：由挤出机-机头-冷却水槽-牵引机-割机-卡管机-支架及电气控制部分组-发泡平台-穿管机-高压发泡机

管径：550-1400mm

辅助机械设备：无支架发泡平台，穿管机，高压发泡机

INTRODUCTION

Two-step full production line: from extruder - head - cooling sink - tractor - cutting machine - tube machine - bracket and electrical control part group - foaming platform - pipe machine - high pressure foaming machine

Pipe diameter: 550-1400mm

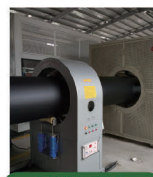
Auxiliary mechanical equipment: non-support foaming platform, pipe-piercing machine, high-pressure foaming machine

参数 PARAMETER

Extruder挤出机	Haul-off machine牵引机	Die机头	Pipe range管径
SJ-90	SJGF-400-4 claws	Φ110-Φ250	Φ75-Φ400
SJ-120	SJGF-800-6 laws	Φ420	Φ400-Φ760
SJ150	SJGF-1500-8 claws	Φ760	Φ600-Φ1400

Non Bracket Foaming Table

无支架发泡平台



在线电晕机

Online Corona Treatment



缠绕生产夹克管

Spiral Jacket Insulation Pipe



发泡机

穿管机

夹克管皮子

发泡平台

真空法生产

内压法生产

缠绕夹克管

Foaming Machine Pipe Threading Machine

PE Outer Jacket

Foaming Table

Vacuum Production Inner Pressure Production

Spiral Jacket

PE FOAM PIPE MACHINE

PE发泡管设备

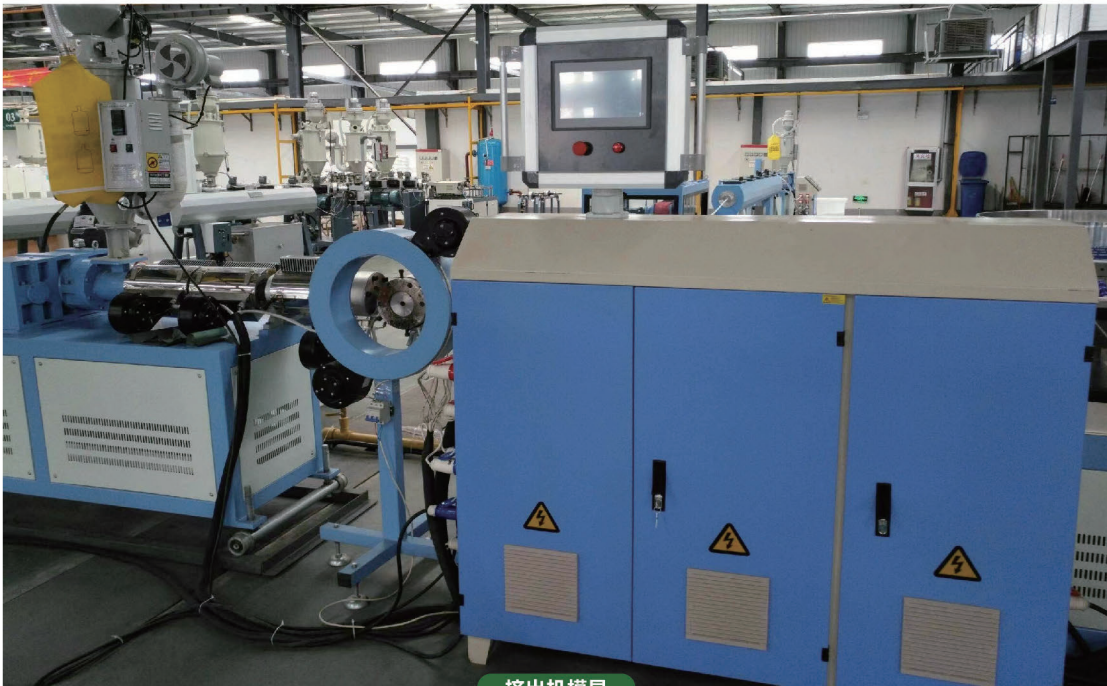
设备说明

在线连续生产，PE发泡层厚度6mm, 8mm, 10mm, 12mm. 管径20-160mm可调。

设备组成：传动线，发泡挤出机，包覆机头，纠偏定位系统，喷淋冷却系统，牵引机，切割机，卷取机

Online continuously production .PE foam thickness 6mm, 8mm, 10mm, 12mm

Machine consist of: Transmission Line, Foaming Extruder, Die head, Correction location device, Cooling system, Haul-off Unit, Cutting Machine, Recoiler;



挤出机模具
Extruder and Mould



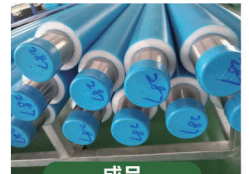
成品管
Finish Pipe



成品管
Finish Pipe



双管
Double Inner Pipe



成品
Finish Pipe



机头模具定位
Mould Positioning



成品管
Finish Pipe



生产线
Production Line

C CONTINUOUS SPRAY INSULATION WINDING SPRAY LINE

连续喷保温缠绕喷涂线

优点：效率高，密度大，1立方多5kg密度，压缩紧，节省人工
 保温层厚度不超过80mm，大于80mm时要用两把喷枪，45+45mm，容易粉尘
 喷涂完成后需要到平台等待几个小时，熟化稳定后再缠绕夹克皮。

Advantages: 1, High efficiency, high density, over 5kg density per cubic meter, compact compression, and labor saving
 2, The thickness of the insulation layer should not exceed 80mm. When it exceeds 80mm, two spray guns should be used, 45+45mm, which is prone to dust
 3, After the spraying is completed, it is necessary to wait for a few hours on the platform, and then wrap the jacket leather after it has matured and stabilized.
 Diameter: 377-1620mm

C CONTINUOUS SPRAY INSULATION WINDING SPRAY LINE

卡盘间歇式保温喷涂生产线

优点：不分层，节省密度
 缺点：人工多，浪费料；

Advantages: No layering, saving density
 Disadvantages: Excessive labor and waste of materials;



HDPE PIPE EXTRUSION LINE

HDPE管材生产线

设备简介

青岛恒塑机械设备有限公司生产的PE、PP燃气给水管材生产线，主要用于生产农用给排水、建筑给排水、线缆敷设等方面。该机组由单螺杆挤出机，机头模具，真空定型箱、牵引机、切割机、翻料架等组成。

EQUIPMENT INTRODUCTION

The production line of PE and PP gas water supply pipes produced by Qingdao Interplast Machinery Co., Ltd. is mainly used for the production of agricultural water supply and drainage, building water supply and drainage, cable laying and so on. The production line include: Single screw extruder, Mould, Vacuum calibration tank Haul-off Machine, Cutting Machine, Stacker

HDPE管材生产线平面布置图



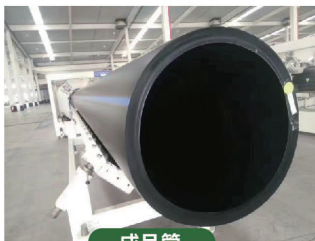
牵引机
Haul-off Machine



真空箱
Vacuum Calibration Tank



切割机
Cutter



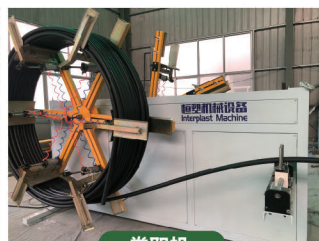
成品管
Finish Pipe



挤出机带米重喂料
Extruder with Gravimetric Feeder



800mm生产线
800mm Production Line



卷取机
Recoiler



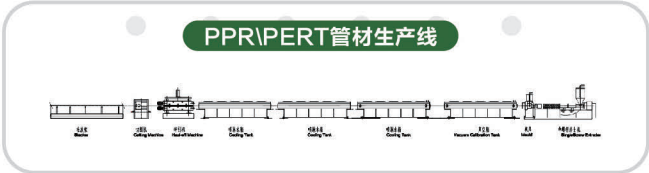
生产线
Production Line

P PPR\PERT PIPE EXTRUSION LINE

PPR\PERT管材生产线

PP-R冷热水管生产线主要用于生产住宅供水系统、工业用水输送、压缩空气运输等方面广泛应用的各种管径、壁厚的管材。在国际管材发展史上，PP-R是最新的推广产品，具有价廉、无毒、无锈蚀、耐高温、安装方便等特点。该生产线也可用于生产PERT地暖管；

The PP-R hot and cold water pipe production line is mainly used for the production of various pipe diameters and wall thickness pipes widely used in residential water supply systems, industrial water transportation, and compressed air transportation. In the history of international pipe development, PP-R is the latest promotion product, featuring low cost, non-toxic, no rust, high temperature resistance and convenient installation. The line can also be used to produce PERT floor heating pipes;



规格参数 SPECIFICATION

Model型号	ITPR-16-63	ITPR-75-110
Pipe specification(mm)管径	16-63	75-110
Main Extruder Type挤出机	SJ-60*38	SJ-60*38
Assistant Extruder Type打线机	SJ-25*28	SJ-30*28
Output(kg/h)产量	120	250
Main motor(kw)主电机	55	75



模具 Mould



切割机 Cutter



20mm管生产 20mm Pipe Production



挤出机带米重喂料 Extruder with Gravimetric Feeder



成品管 Finish Pipe



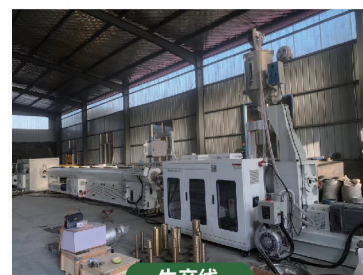
模具 Mould



真空箱 Vacuum Calibration Tank



真空箱 Vacuum Calibration Tank



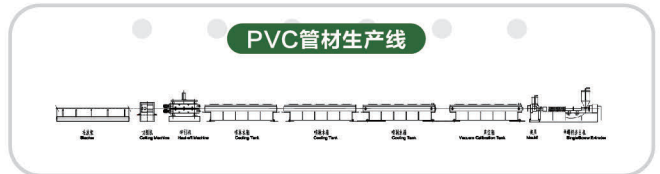
生产线 Production Line

PVC PIPE EXTRUSION LINE

PVC管材生产线

16-630系列PVC挤出机生产线 主要用于生产农用给排水、建筑给排水、线缆铺设等方面。
该机型由锥形双螺杆挤出机，模具，真空定型台，牵引机，翻料架等组成。

16-630 series PVC extruder production line Mainly used for the production of agricultural water supply and drainage, building water supply and drainage, cable laying and so on.
The model consists of a conical twin-screw extruder, Die and mould, a vacuum setting table, a tractor, and a turning frame.



参数 PARAMETER

管径范围Pipe Diameter	16-40双管 16-40 double outlet	16-63双管 16-63 double outlet	50-160	75-250	110-315	160-450	315-630
锥形双螺杆挤出机Conical Twin Screw Extruder	SJZ1\105	SJZ65\132	SJZ65\132	SJZ65\132	SJZ80\156	SJZ80\156	SJZ92\188
主机功率Main Motor	18.5 AC	37 AC	37 AC	37 C	55 AC	55 AC	110 AC
最大产量Max. Output	100-120	280-350	280-350	280-350	400-450	400-450	700-800



4管模具
4 Cavities Mould



成品管
Finish Pipe



切割机
Cutter



扩口机
Pipe Belling Machine



混料机
Hot/Cold Mixing Machine

M MBBR BIO MEDIA PRODUCTION LINE

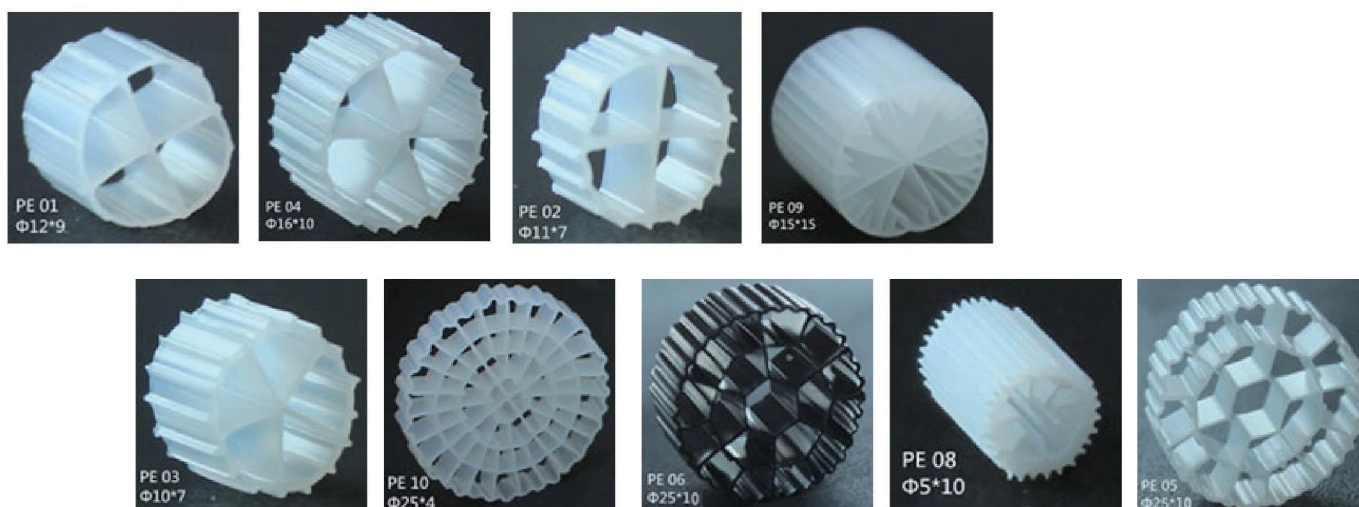
Mbbr生物填料设备

设备组成：挤出机，模具，真空箱，牵引机，切割机

设备可定制单根生产，双根生产，四根生产，六根生产满足大产量及不同生产需求。

单根产量：40kg/h；

Machine consist of: Extruder, Mould, Vacuum calibration tank, Haul-off Machine, Cutting Machine
 Machine can customized one cavity, two cavities, four cavities, six cavities to meet different requirement;
 One cavity capacity 40kg/h;



单管生产线
One Cavity Machine



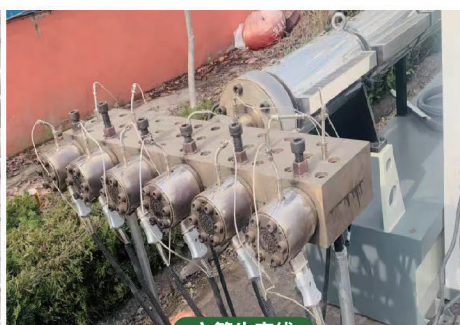
双根生产线
Two Cavities Machine



双管模具
Two Cavities Mould



双管切割
Two Cavities Cutter



六管生产线
Six Cavities Mould



六管生产线
Six Caviites Machine

R RECYCLE UNIT 回收造粒机组

回收造粒系统包含撕碎机，破碎机，造粒机。通过对物料破碎后造粒实现塑料的回收利用。原料可以是瓶子，管子，薄膜，板片材等不同的塑料制品；

撕碎机产量：600-1000kg/h；

造粒机产量：200kg/h；400kg/h，600kg/h；1000kg/h；

Recycle Unit consist of Shredder, Crusher, Pelletizer. Crush the plastic product to small chip then pelleting them to pellets. Material can be bottle, pipe, film, sheet, board and other plastic product.

Shredder Line Capacity: 600-1000kg/h;

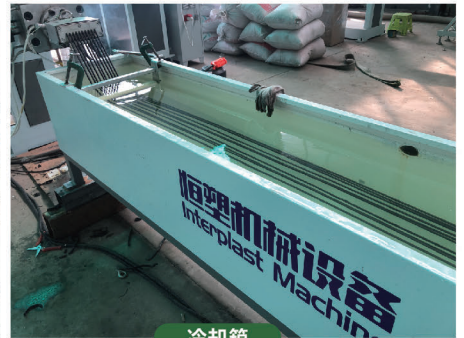
Pelletizing Machine Capacity: 200kg/h; 400kg/h, 600kg/h; 1000kg/h;



切粒机
Pelletizer



机头
Die Head



冷却箱
Cooling Tank



成品颗粒
Finish Granule



成品颗粒
Finish Pellets



水环造粒
Water Ring Pelletizer



撕碎机
Shredder



挤出机
Extruder



撕碎，传送，破碎
Shredder, Conveyor, Crusher

P PE/PVC/PP/ABS PLASTIC SHEET/BOARD EXTRUSION LINE

PE/PVC/PP/ABS塑料板/片材生产线

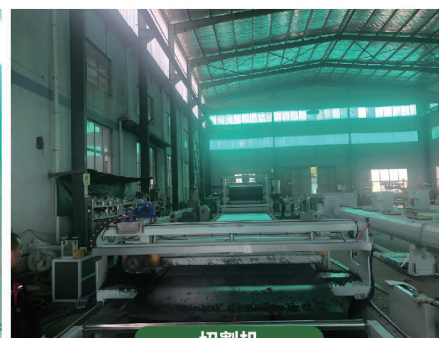
本机组设计性能优越，自动化程度高，塑化均匀，挤出量稳定，产量高，精密压光辊带有精确的调节装置，确保片，板材定型准确；切割采用对边、定尺切割装置；设备变频调速，PLC控制，节能降耗；

The machine high automation, high extrusion outputs, precision roll calenders with precision adjusting device on it. Converter control with PLC control system. Energy saving motor make the machine electric saving and high output. f



三辊压延机和牵引机

Three Rollers Calender and Haul-off Machine



切割机
Cutter



挤出机
Extruder



机头模具

Die and Mould



板材生产

Board Production



成品

Finish Board

热缩带

HSS Sleeve

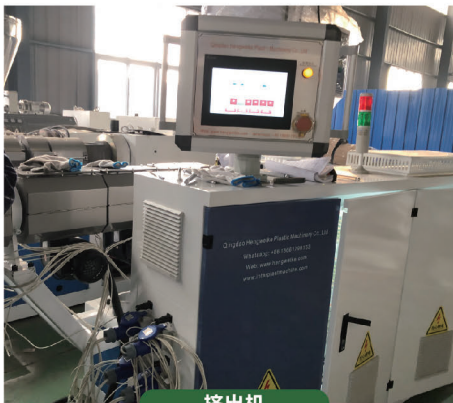
P PVC/PE/WPC PLASTIC PROFILE EXTRUSION LINE

PVC/PE/WPC塑料型材生产线

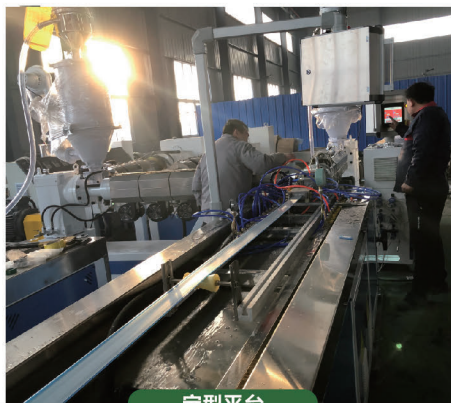
该生产线可用于生产PE型材，pvc门窗型材，木塑异型材等。挤出机可选配单螺杆挤出机或锥形双螺杆挤出机。

设备构成：挤出机，模具，定型平台，牵引机，切割机，托架。另外有混料机，破碎机，磨粉机和激光打印机可选。

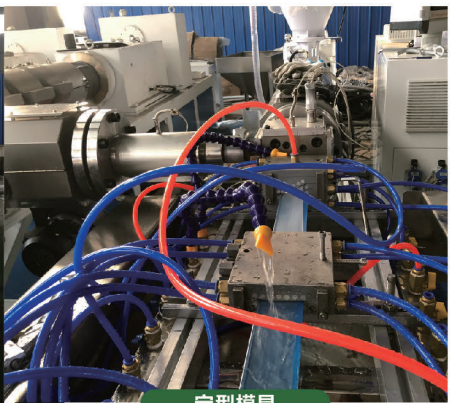
This line is applicable for PE profile, PVC window and door profile, WPC profile and etc. It can be equipped with single screw extruder or conical twin screw extruder.
Production Line including extruder, mould, calibration table, haul-off machine, cutting machine, tilter. Mixing machine, crusher, miller and laser printer can be as a choice.



挤出机
Extruder



定型平台
Calibration Table



定型模具
Calibration Mould



排水板
Plastic Edging



生产线
Production Line



定型模
Calibration Mould

制品
Finished Product

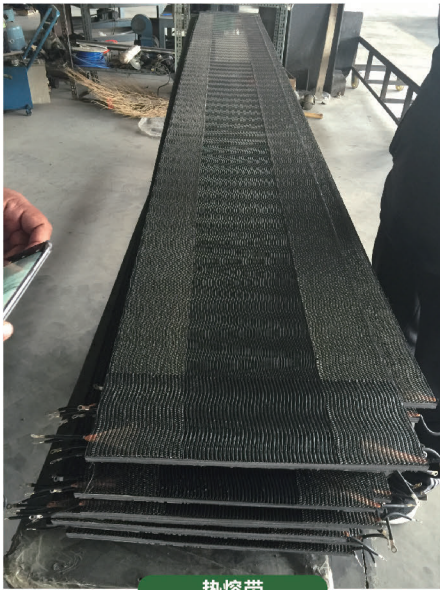


P PLASTIC PIPE FITTING AND AUXILIARY MACHINE

塑料管道连接配件

我公司可为客户提供高质量热缩带，热熔带，不锈钢卡箍等配套关键。同时也可为客户配备焊枪，焊机，焊条等配套产品。

We can provide customer HSS Sleeve, Electric Fusion Tape, Stainless Steel Clamp. Meanwhile, we equipped for customer Plastic welding machine, hand extruder, welding rod and etc.



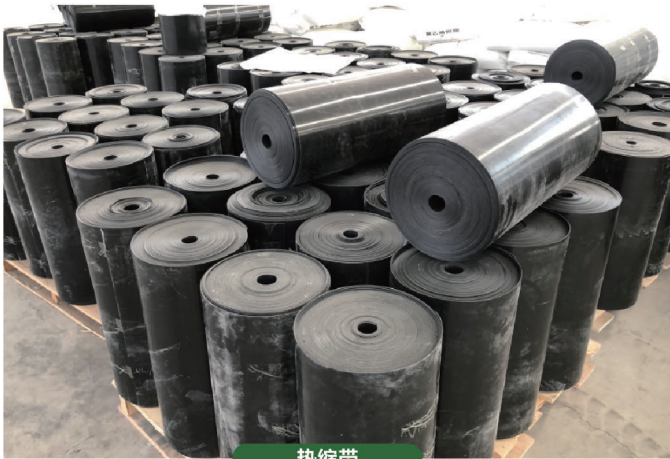
热熔带
Melting Fusion Tape



焊条
welding rod



焊机
welding machine



热缩带
HSS sleeve



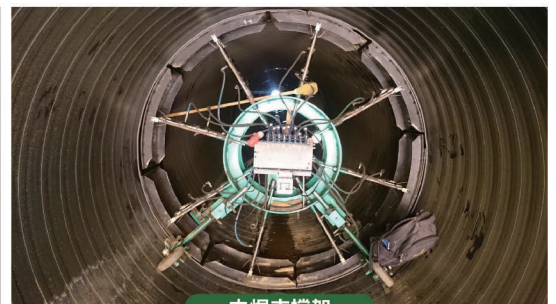
热缩套
HSS sleeve



不锈钢卡箍
steel clamp



手持焊机
hand extruder



内焊支撑架
Inner welding support machine



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