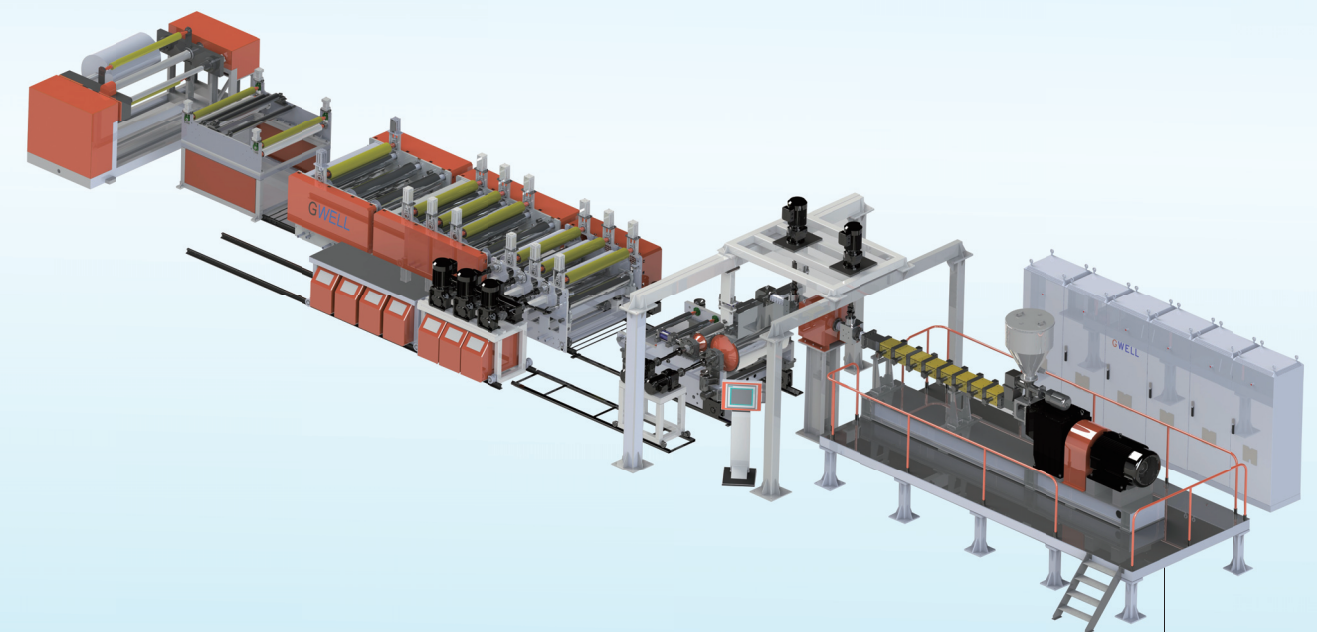


AGENT WANTED SHARE SUCCESS



Gwell reserves the right to make technical changes.

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CHINA GWELL MACHINERY CO., LTD.
 苏州金韦尔机械有限公司

Stretching Film Extrusion
 单向拉伸、双向拉伸挤出生产线



Introduction

公司简介

China Gwell Machinery Co., Ltd is one of the leading suppliers of extrusion machinery and systems for the production of

■ Film ■ Sheet ■ Profile ■ Pipe

Gwell Company is located in beautiful Suzhou city, very close to Shanghai. The workshop is around 16,000 square meters. Its manufacture capacity of each year is more than 150 extrusion lines.

Gwell Company dedicated to high level products and international market, along with group hi-tech and key parts capacity. "profession delivers customer value" is our long term management idea.

In recent years, Gwell Company's extrusion lines have been run smoothly in many places of china, and exported to more than 20 countries, they are warmly welcomed.



苏州金韦尔机械有限公司是一个专业制造

- 薄膜
- 片板
- 型材
- 管材

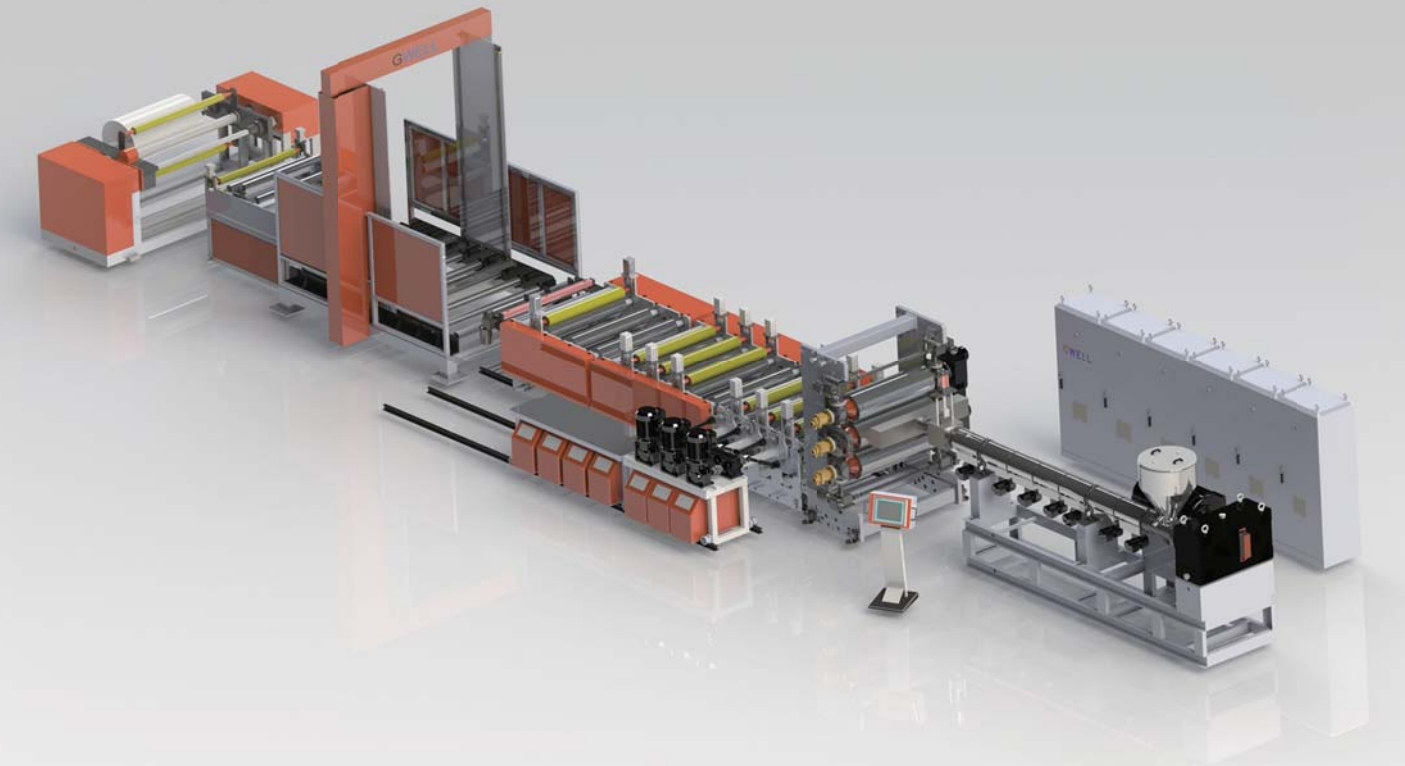
生产线的高科技企业。公司制造基地紧邻上海，位于风景秀丽的苏州太仓城厢高新技术产业园。现有建筑面积16000多平方米，具备年产各类挤出生产线150余条的生产能力。

金韦尔公司依托集团强大的科技装备实力及关键件产能，致力于高端产品的开发、国际市场的开拓。“专业塑造顾客价值”是公司长期的经营理念。

近年来，公司产品广泛的应用于全国各地，并出口到二十多个国家和地区，深受客户好评。

Stone Paper Machinery Direction Orientation (MDO) Extrusion Line
石头纸纵向拉伸生产线

Stone paper 石头纸
用途：墙体壁纸、书籍印刷、食品包装、手提袋、地图、海报、卡片等，具有环保可降解、防油、防水、防霉、防虫、耐撕裂等良好性能。
Application: Used in wallpaper, books printing, food packaging, handbags, maps, posters, cards etc., and also has good performance of environmental protection and biodegradable, oil-proof, waterproof, mould proof, insect-resistant, tear resistance and other good properties.

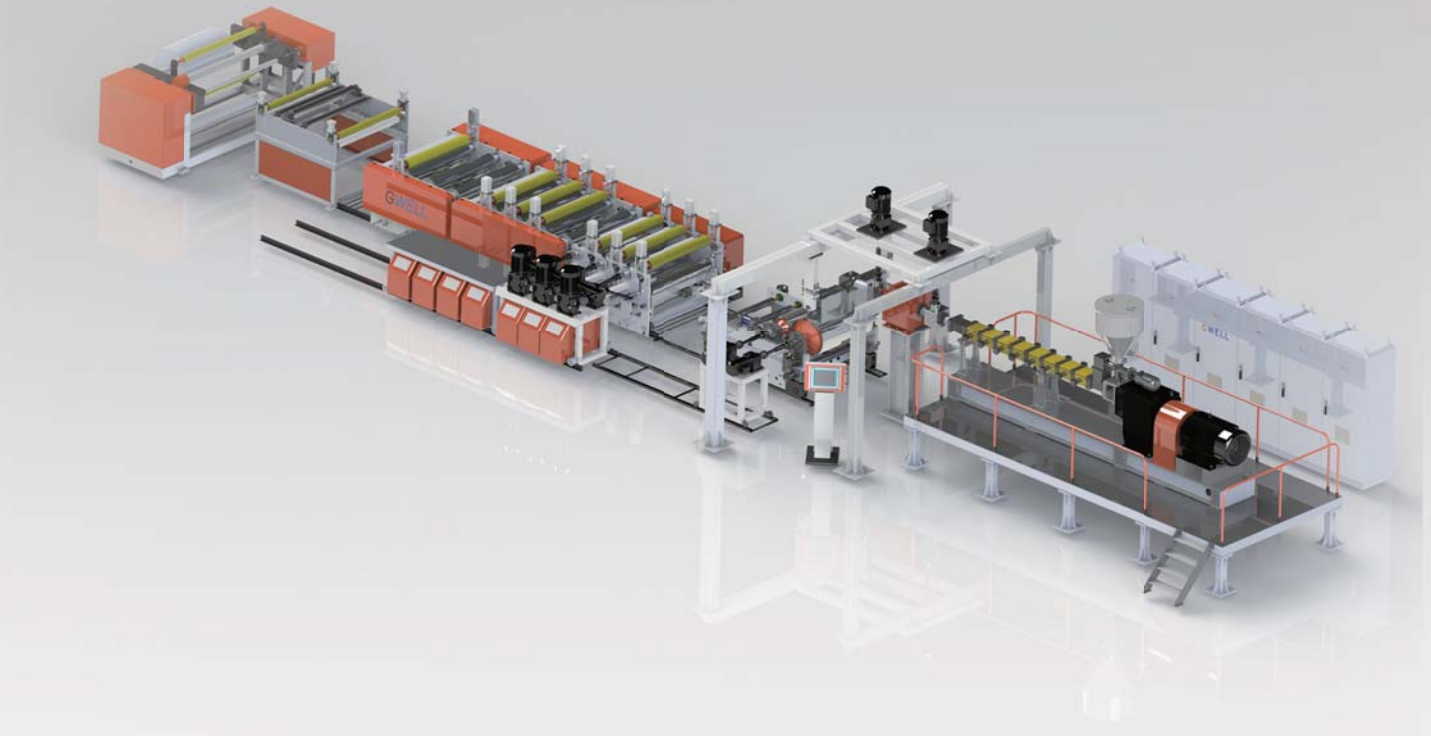


主要技术参数：Main Technical Specification			
Model	GWS120-1200	GWS150-1600	GWS180-2000
Material	PE/PP+CaCO ₃	PE/PP+CaCO ₃	PE/PP+CaCO ₃
Paper width	1000mm	1400mm	1800mm
Paper thickness	0.15-0.5mm	0.15-0.5mm	0.15-0.5mm
Max. capacity	350Kg/H	500Kg/H	700Kg/H
Designed line speed	80m/min	80m/min	80m/min

备注：以上规格参数如有变更，恕不另行通知。Note:The specifications are subject to change without prior notice.

Lithium Battery Separator Machinery Direction Orientation (MDO) Extrusion Line
锂电池隔膜纵向拉伸生产线

Lithium battery MDO separator 锂电池纵拉隔膜
隔膜的主要作用是使电池的正、负极分隔开来，防止两极接触而短路，薄膜中的微孔能够让锂离子通过，形成充放电回路，隔膜是锂电池中核心关键材料，也是锂电池中技术壁垒最高的一种高附加值材料。其性能决定了电池的界面结构、内阻、电池容量、寿命及安全性能等。
Separator's main usage is to make the battery positive and negative separated, preventing short circuit, the micro porous could make the lithium ions pass through, creating charge and discharge circuit, the separator is core key materials in lithium batteries, and also it is high technology and high value-added material. Its performance determines the interface structure, the internal resistance, capacity, life and safety of battery.

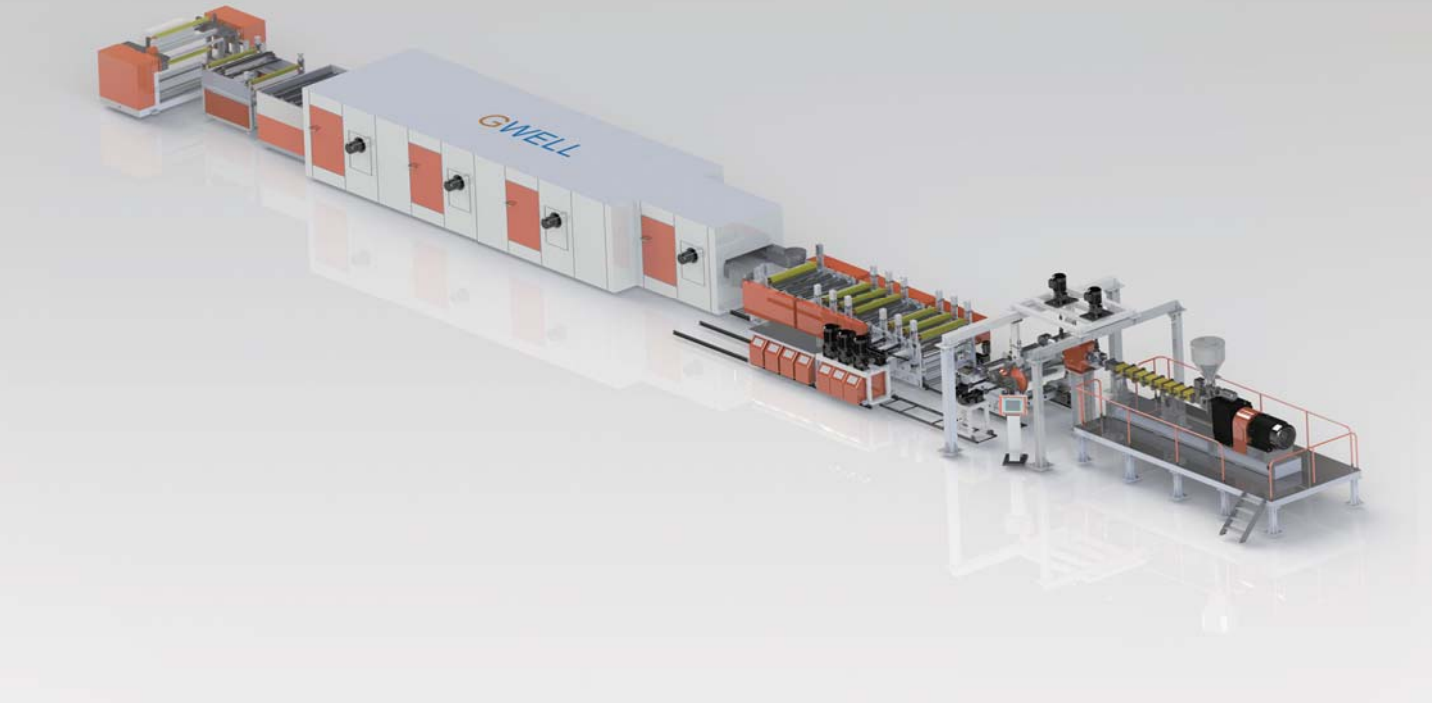


主要技术参数：Main Technical Specification			
Model	GWS90	GWP75	GWS 75/90/75
Material	PP、PE	PP、PE	PP/PE/PP
Separator width	1000mm	1000mm	1000mm
Separator thickness	16-25um	16-25um	12-38um
Max. capacity	100Kg/H	100Kg/H	100 Kg/H
Designed line speed	100 m/min	100 m/min	100 m/min

备注：以上规格参数如有变更，恕不另行通知。Note:The specifications are subject to change without prior notice.

Lithium Battery Separator Biaxial Orientation Extrusion Line
锂电池隔膜双向拉伸生产线

Lithium battery biaxial orientation separator 锂电池双拉隔膜
使用双向拉伸工艺生产的隔膜较纵拉隔膜具有更高的安全性，其热稳定性及电流遮断性较好，离子透过性更高，大电流充放电性能优越，更长的使用寿命，适用于动力电池等容量较大的锂离子电池制造。
The separator which is produced by biaxial orientation method has higher performance than MDO products, such as security, thermal stability, current interruption, ion permeability, service life, current charge and discharge, suitable for producing the large capacity battery.

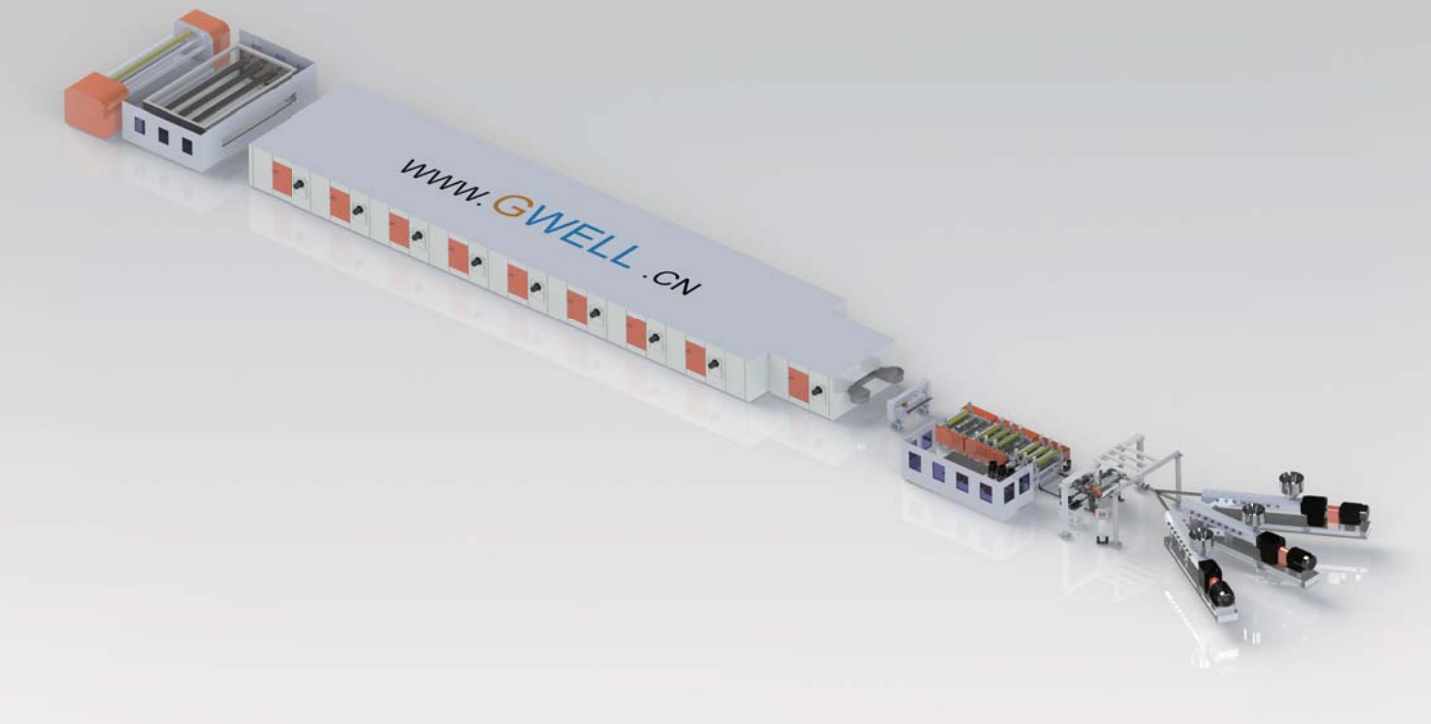


主要技术参数：Main Technical Specification			
Model	GWS90	GWP75	GWS 75/90/75
Material	PP、PE	PP、PE	PP/PE/PP
Separator width	2000mm	2000mm	2000mm
Separator thickness	16-25um	16-25um	12-38um
Max. capacity	100Kg/H	100Kg/H	100Kg/H
Designed line speed	50 m/min	50 m/min	50 m/min

备注：以上规格参数如有变更，恕不另行通知。Note:The specifications are subject to change without prior notice.

BOPP、BOPS、BOPET、BOPA Extrusion Line
BOPP、BOPS、BOPET、BOPA双向拉伸生产线

BOPP film BOPP膜
非热封型薄膜主要用于印刷平膜、纸塑复合膜、粘胶带膜。热封型薄膜主要用于食品、香烟、茶叶和纺织品等的包装。该膜性能优良，韧性及力学性能强，经寒耐热、透明度高，水汽阻隔性好。
Non heat sealing film is mainly used for print film, paper/plastic composite film and adhesive tape film. Heat sealing film is mainly used in food, cigarettes, textiles and tea packing. This film has good performance of tenacity, enhanced mechanics performance, cold and heat resistance, high transparency, good water and gas barrier.



主要技术参数：Main Technical Specification			
Model	GWS-4500	GWS-7000	GWS-9000
Material	PP、PS、PET、PA	PP、PS、PET、PA	PP、PS、PET、PA
Film width	4200mm	6600mm	8700mm
Film thickness	12-50um	12-60um	12-60um
Annual capacity	5000T	10000T	20000T
Designed line speed	200 m/min	400 m/min	500 m/min

备注：以上规格参数如有变更，恕不另行通知。Note:The specifications are subject to change without prior notice.