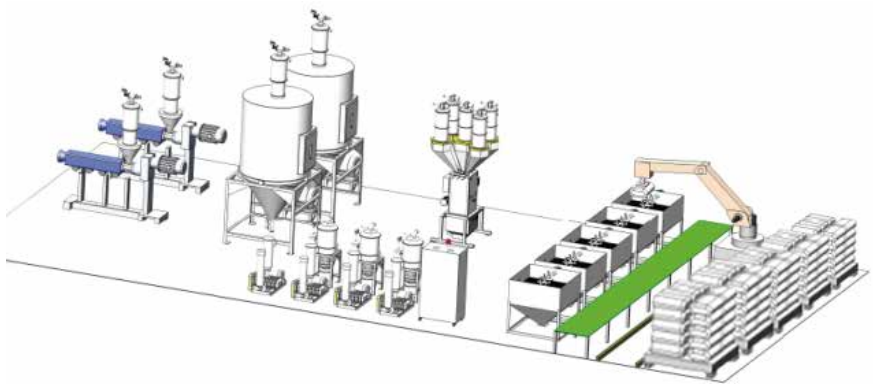


Automatic Raw Materials Feeding System

原料自动化供应

由机器人将原料包进行智能识别，自动抓包、破包、并经过电脑称重配比上料，供应挤出机所需的配方原料。可配有原料定时抽样留存设备，以满足高要求的用户 对产品质量的追踪溯源。

The robot intelligently identifies, grabs, breaks the raw material bag and loads the material through computer weighing and proportioning to supply the formula raw materials required by the extruder. By equipping the regular sampling and retention of raw materials, so as to meet the requirements of high-quality users for tracking and traceability of product quality.

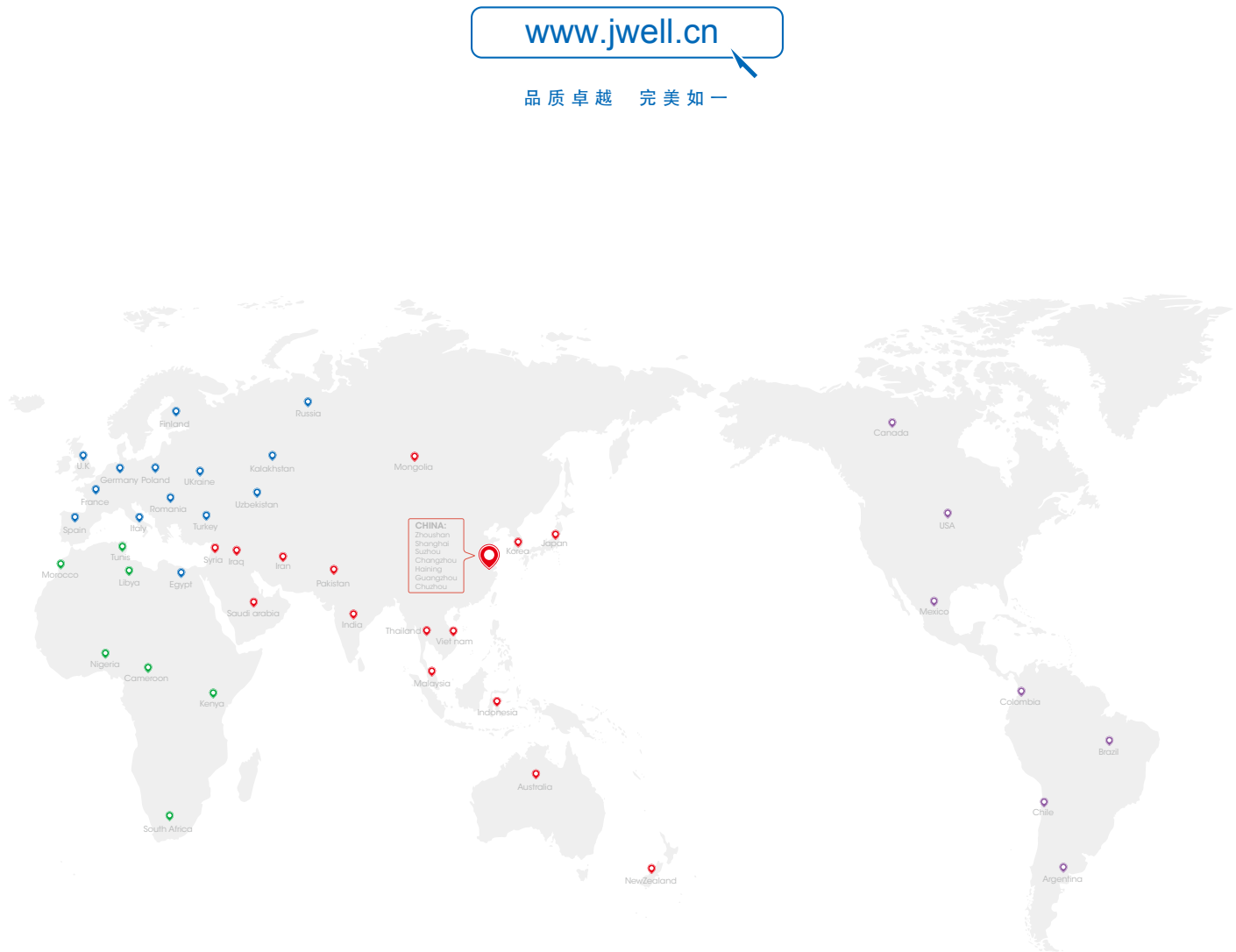


Automatic Packing Equipment

成品自动化包装

在制品生产完成全自动收卷以后，可以增配成品自动打包、自动称重、自动打标签和贴标，以及自动码垛和转运至仓储的流水线成套设备。

Automatic packing, weighing, labeling of finished product could be, as well as automatic stacking and transfer to the warehouse can be added as optional equipment.



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品质卓越 完美如一



地址：浙江省嘉兴市海宁斜桥工业园区庆丰路128号
Add: No.128,Qingfeng Road,Xieqiao Industrial Zone,Haining City,zhejiang
Whatsapp/Wechat/Mobile: +86-13501675166
E-mail: salaa@jwell.cn

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WATERPROOF COILED MATERIAL

防水卷材
土工材料挤出生产线

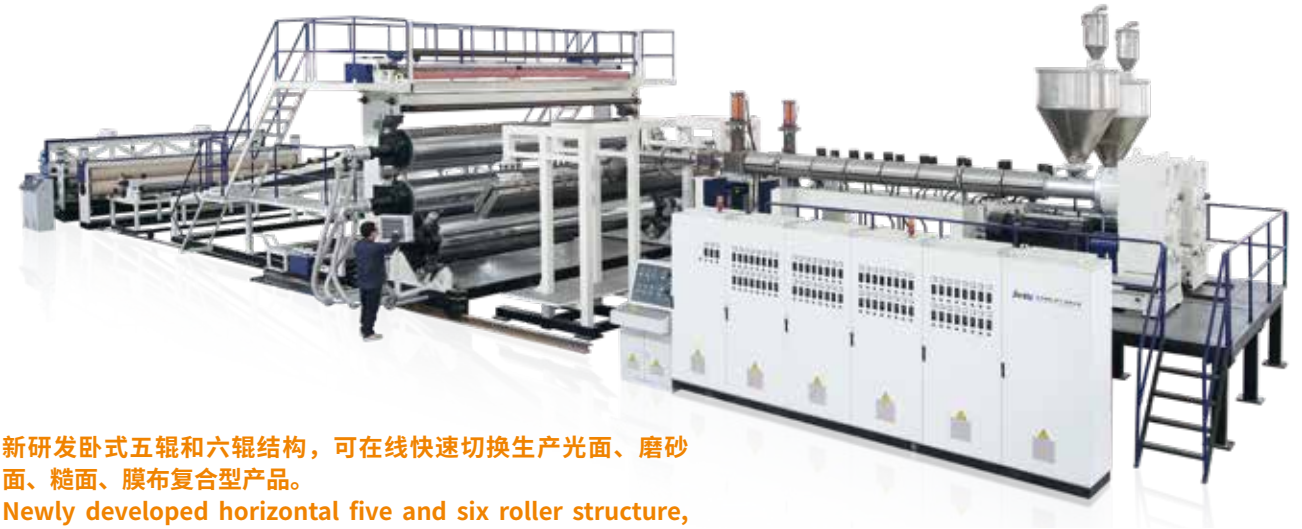
金纬机械(海宁)有限公司
JWELL MACHINERY (HAINING) CO., LTD.

Extra Width High Polymer Geomembrane Extrusion Line

宽幅高分子防水卷材/土工膜生产线

产品适用：垃圾填埋场基础密封防渗和封场，生物和地热可再生能源设施，石油和天然气工业，工业用水和废水，隧道施工，水库堤坝防渗，建筑防漏保护，水池、游泳池衬垫等。还可以制造表面带有糙点防滑钉的土工膜衬垫，以及中间加增强布的多层共挤土工膜产品，以适应用户的特殊需求。

Product application: landfill foundation sealing and anti-seepage and closure, biological and geothermal renewable energy facilities, oil and gas industry, industrial water and wastewater, tunnel construction, reservoir dam anti-seepage, building leakage protection, pool, swimming pool lining pads etc.It can also manufacture geomembrane liners with rough spots on the surface, and multi-layer co-extruded geomembrane products with reinforced cloth in the middle to meet the special demand.



新研发卧式五辊和六辊结构，可在线快速切换生产光面、磨砂面、糙面、膜布复合型产品。
Newly developed horizontal five and six roller structure, can quickly switch online production smooth surface, frosted surface, rough surface, film cloth composite products.



◎适用于生产PE、TPO、EVA等高分子原料
Suitable for the production of PE, TPO, EVA and other polymer materials
◎最大制品幅宽可达9米
The width of the largest product can reach 9 meters
◎卷材成品各项检测数据优于标准
The test data of coil products are better than the standard
◎制品幅面平整、厚度均匀、厚度控制可方便调整
Product format is smooth, uniform thickness, thickness control can be easily adjusted
◎高产量、高效率、低能耗
High output, high efficiency, low energy consumption
◎自动化程度高，操作更加方便、快捷
High degree of automation, more convenient and fast operation

技术参数 Technical parameter

机型 Mode	JWS150-2400	JWS150/150-4400	JWS150/150-6400	JWS150/150-8500
适用原料 Material	PE	PE	PE	PE
挤出机规格 Extruder Specification	JWS150	JWS150+JWS150	JWS150+JWS150	JWS150+JWS150
制品宽度 Products Width	2000mm	4000mm	6000mm	8000mm
制品厚度 Products Thickness	0.5-3.0mm	0.5-3.0mm	0.8-3.0mm	0.8-3.0mm
最大挤出产量 Capacity(Max.)	600-700kg/h	1200-1450kg/h	1200-1450kg/h	1200-1450kg/h

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

High Polymer Composite Waterproof Roll Extrusion Line

复合型高分子防水卷材生产线

适合多种物料的生产，包括PVC、TPO、PE等防水卷材；适合多种产品结构形式的防水卷材，包括：
均质卷材（代号H）：不采用内增强材料或背衬材料的防水卷材；
带纤维背衬卷材（代号L）：用织物如聚酯无纺布等复合在卷材下表面的防水卷材；
内增强卷材（代号P）：用聚酯网格布在卷材中间增强的防水卷材；
内增强卷材（代号G）：用玻纤网格布在卷材中间增强的防水卷材。

Used for different kinds of plastic material, such as PVC, TPO, PE etc.Being able to produce below sheets:
Plastic roll sheet (model: H): without coating with inner reinforced material or outer material;
Roll sheet with outer fiber (Model: L): coating with fiber or non-woven fabric;
Inner reinforced roll sheet (Model: P): Inner layer coats with polyester mesh;
Inner reinforced roll sheet (Model: G): Inner layer coats with glass fiber.



◎适用于生产PVC、TPO等高分子原料
Suitable for the production of PVC, TPO and other polymer raw materials
◎可实现两层、三层、四层、五层结构制品生产
Can produce two layers, three layers, four layers, five layers of sheet products
◎可实现大卷收卷、也可实现小卷自动收卷
The automatic coiler can accept both large and small volumes
◎高产量、高效率、低能耗
High output, high efficiency, low energy consumption
◎自动化程度高，操作更加方便、快捷
High degree of automation, more convenient and fast operation

技术参数 Technical parameter

机型 Mode	SJZ80/92-2400	SJZ92/130-2400	JWP75/95-2400	JWS120/120-3800
适用原料 Material	PVC	PVC	TPO	TPO
挤出机规格 Extruder Specification	SJZ80/156+SJZ92/188	SJZ92/188+JP130/30	JWP75/44+JWP95/44	JWP120/48+JWP120/48
制品宽度 Products Width	2000mm	2000mm	2000mm	3280mm
制品厚度 Products Thickness	1.2-2.0mm	1.2-2.0mm	1.2-2.0mm	1.2-2.0mm
最大挤出产量 Capacity(Max.)	800-900kg/h	1200-1300kg/h	1300-1400kg/h	2500-3000kg/h

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



HDPE、PP T-Grip Sheet / Water Drainage Sheet Extrusion Line

HDPE、PP止水/蓄排水板生产线

塑料止水板主要用于混凝土浇筑时设置在施工缝及变形缝内与混凝土构成为一体的基础工程，如隧道、涵洞、引水渡槽、拦水坝、贮液构筑物、地下设施等；它利用高分子材料具有的弹性变形特性在建筑构造接缝中起到防漏、防渗作用，且具有耐腐蚀、耐久性好的特点。制品宽度1000-3000mm，产量300-500kg/h。

T-grip sheet is mainly used in basis construction concrete casting of the construction joints and deformation constitute the basis of engineering for the integration and joints of concrete, such as tunnel, culvert, aqueduct, dam, reservoir structures, underground facilities; Because of elastic deformation characteristics, people use it for seal up and impermeable of construction, features anti-erosion, good durability wear durableness. Product width 1000-3000mm, machine output 300-500kg/h.

排水板具有圆锥形凸台的一种立体支撑的空间结构，既具有排水功能，又具有蓄水功能的一种轻型板材，板材空间刚度极高，抗压性强。主要用于地下工程顶板或屋顶绿化中。制品厚度0.5-3mm，宽度2000-5000mm。
The outer figure of water drainage sheet is cone salient, functions of draining water and storing water, features of high stiffness and pressure resistance.Used for underground construction or roof green. Product thickness 0.5-3mm and width 2000-5000mm.

◎适用于生产PE高分子原料
Suitable for the production of PE polymer materials
◎可实现单面复合无纺布制品生产
Single side composite no-woven fabric product can realize
◎制品凸钉尺寸可根据客户要求定做，并且凸钉便于更换
The lug nail size of the product can be customized ,and easy to replace
◎可选带裁切、卸卷、上卷型自动收卷机
Optional automatic winding machine with cutting, unwinding and winding functions
◎自动化程度高，操作更加方便、快捷
High degree of automation, more convenient and fast operation

技术参数 Technical parameter

机型 Mode	JWS130-2300	JWS150-3300	JWS180-4300
适用原料 Material	PE	PE	PE
挤出机规格 Extruder Specification	JWS130	JWS150	JWS180
制品宽度 Products Width	2000mm	3000mm	4000mm
制品厚度 Products Thickness	0.5-3.0mm	0.5-3.0mm	0.5-3.0mm
最大挤出产量 Capacity(Max.)	400-450kg/h	500-550kg/h	650-700kg/h

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

