



A Global Supplier of Complete Solutions on Extrusion Technology

金纬机械—全球挤出技术 整体解决方案供应商

10+ 驻海外办事处 Overseas offices

580+ 技术研发&工程师 R&D Engineer

3,000+ 金纬机械员工人数 Jwell Employee

8+ 个制造基地 Manufacture Bases

500+ 项独家专利技术 Patents

1,000,000m<sup>2</sup>+ 工厂面积 Plant Area



80年代初

金海螺第一代螺杆研制成功  
In the early 1980s, the first generation screw of JINHAI LUO was successfully developed

1997

上海金纬机械  
Shanghai JWELL Machinery

2008

苏州金纬机械  
Suzhou JWELL Machinery

2012

常州金纬机械  
Changzhou JWELL Machinery

2018

贝科威尔(泰国)  
Bkwell (Thailand)

2019

浙江金纬智能装备  
Zhejiang JWELL Machinery

2020

金纬公司业绩突破50亿人民币  
Jwell's annual sales exceeded CNY 5 billion

2021

滁州金纬机械  
Chuzhou JWELL Machinery

2022

连续11年荣获中国塑料机械挤出行业排名首位  
Ranked first in China's plastic machinery extrusion industry for 11 consecutive years

We Know Extrusion

[www.jwell.cn](http://www.jwell.cn)

品质卓越 完美如一



PLASTIC EDGE BANDING EXTRUSION LINE

封边条生产线

金纬机械  
JWELL MACHINERY

## Plastic Edge Banding Extrusion Line

封边条生产线

我司吸取了国内外先进技术，成功开发出适合用户需求的封边条生产线，该机组有单螺杆挤出机或双螺杆挤出机，模具，压花装置，真空定型水槽，牵引涂胶辊装置，风干装置，切割装置，收卷装置等部分组成。

**主要特点：**产品塑化好，颜色多样化，控制精确，产量高，能耗低，可替代PVC压延片使用等显著特点。主机采用进口变频器调速，温控仪表采用日本OMRON欧姆龙产品。辅机真空泵和牵引电机均采用优质产品，维护方便。

**主要用途：**家具、办公用品的贴面、封边、包装吸塑等。

Our company has absorbed the advanced technology at domestic and abroad and successfully developed the edge banding production line suitable for the needs of customers. The production line consists of single screw extruder or twin screw extruder and mold, embossing device, vacuum tank, haul-off unit as gluing roller device, air dryer device, cutting device, the winder device etc.

**Main characteristic:** The product has characteristics as good plasticization, diversified colors, accurate control, high capacity and low energy consumption. It can replace PVC calendaring sheet technology. The extruder adopts imported frequency inverter for speed regulation, the temperature control adopts Japanese Omron products. The auxiliary machine with vacuum pump and haul-off unit motor adopt high-quality products for convenient maintenance.



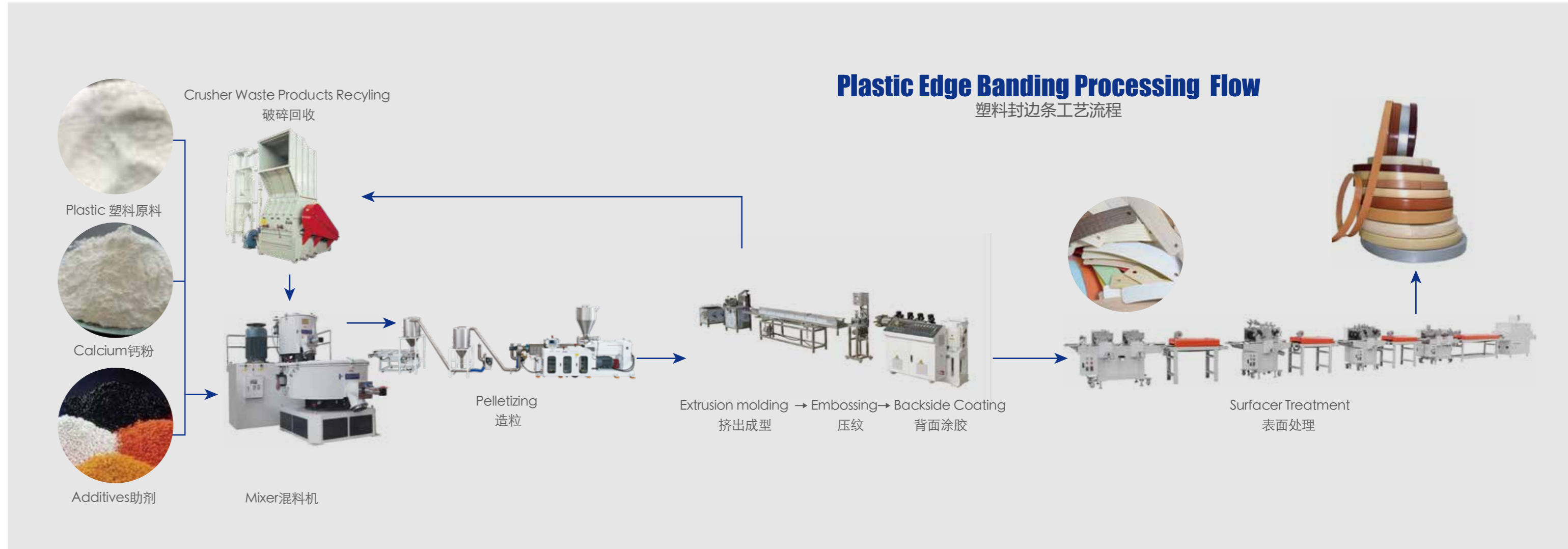
技术参数 Technical Parameter

机型Model	驱动功率Driving motor	螺杆转速Screw rpm	挤出量Capacity	制品规格Product's size	厚度Thickness
JWS45/25	11KW	5-50rpm	15-20Kg/h	12-35mm	0.4-1mm
JWS50/25	15KW	5-50rpm	25-30Kg/h	12-35mm	0.4-1mm
JWS55/25	18.5KW	5-50rpm	30-50Kg/h	12-45mm	0.4-2mm
JWS65/25	22KW	5-50rpm	50-60Kg/h	12-50mm	0.4-2mm

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.

## We offer a complete set of technical solutions

我们提供全套技术方案



### Extruders 挤出机



- We have extensive experience in the field of plastic Edge Banding 我们在塑料封边条领域有着丰富经验
- There are many types of extruded machines to choose from, For example dedicated extruder for PVC, ABS, PMMA etc 可提供各类型封边条专用挤出机，比如 PVC, ABS, PMMA 等
- High machining and assembly accuracy, extrusion stability and accuracy 高的加工和装配精度，挤出稳定精准
- Special design screw structure, Higher extrusion melt quality 特殊设计的螺杆结构，更高的挤出熔体品质

### Enclosed type of Haul-off 封闭式牵引机



- Integration of traction, backside coating, drying. High production speed 集牵引、涂背胶、烘干为一体，极高的生产速度
- The process of applying back glue is fully closed Glue is not easy to volatilize, healthy and safe 涂背胶过程全封闭，胶水不易挥发、健康安全
- Single traction or double traction optional 单牵引/双牵引可选

### Winding machine 收卷机



- Automatic winding 自动收卷
- Automatic counting 自动计长
- Automatic cut 自动裁切
- High efficiency, labor saving 高效率，节省人工