GPD

| Process display 工序展示



Multiple store tanks can be automatically replaced









Butyl coating automatically 自动通过丁基胶涂布机



without break point after bending 铝条折弯后背部连续无断点

New technology independently developed by China 中国自主研发的新技术

| Qualification certification

















盘锦窗利来中空玻璃材料有限公司 Panjin Truspacer Insulating Glass Material Co., Ltd.

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Official account of Tiktok



Wechat public account





盘锦窗利来中空玻璃材料有限公司,始建于1996年,位于湿地之都辽宁省盘 锦市,公司总占地面积2万平方米,现有员工百余人,是一家专门从事中空玻 璃密封材料系统的研发、生产和销售的企业。

历经20多年的发展,公司主营产品中空玻璃胶条,销售覆盖全国各大城市, 并出口到美国、德国、英国、法国、日本等全球60多个国家和地区,成功构 建起国内外销售网络,产品质量得到了客户的认可。

作为中国建筑玻璃与工业玻璃协会和中国建筑金属结构协会门窗委员会会员 单位, 窗利来尤其注重产品的技术创新, 公司拥有多项实用新型专利, 产品 先后通过了美国IGCC认证、欧盟CE认证、国家建材检测中心和秦皇岛国家玻 璃质检中心等部门检测,以及ISO9001质量体系认证。窗利来以质量为核 心,以研发为动力,对产品不断升级,并力求为客户提供全产业链服务。公 司本着"优质诚信,务实创新"的宗旨,不忘初心、开拓进取,同时也期待 着能与各界朋友互利互惠,共同发展!

Panjin Truspacer Insulating Glass Material Co., Ltd. was founded in 1996, located in the wetland city of Panjin, Liaoning Province. The company covers an area of 20000 square meters and has more than 100 employees. It is an enterprise engaged in the research, development, production and sales of insulating glass sealing material systems.

After more than 20 years of development, the company's main product is insulating glass sealing spacer, which has been sold in major cities across the country and exported to more than 60 countries and regions around the world, such as the United States, Germany, Britain, France, Japan, etc. The product quality has been recognized by customers.

As a member of the China Building Glass and Industrial Glass Association and the Door and Window Committee of the China Building Metal Structure Association, Truspacer pays special attention to the technical innovation of its products. The company has a number of utility model patents. Its products have passed the American IGCC certification, the European CE certification, the National Building Materials Testing Center, the Qinhuangdao National Glass Quality Inspection Center and other departments' tests, as well as the ISO9001 quality system certification. Truspacer takes quality as the core, research and development as the driving force, constantly upgrades products, and strives to provide customers with the whole industry chain services. The company spirit of "quality integrity, pragmatic innovation" purpose, do not forget the original intention, forge ahead, but also look forward to mutual benefit with friends from all walks of life, common development!

100 10万+客户信赖

100000°customers trust

28

28年行业经验 28 years of industry experience

10 ®

10余项专利证书 More than 10 kinds of patent certificates

20000_®

20000平米现代化工厂 20000 square meters of modern factory

盘锦窗利来中空玻璃材料有限公司

Panjin Truspacer Insulating Glass Material Co., Ltd.



INSULATING GLASS SPACER SYSTEM AUTOMATIC PRODUCTION LINE

中空玻璃间隔系统自动生产线

该生产线采用了创新的中空玻璃间隔系统制造技术和工艺,主要由放料架、加工中心、输送带、丁基胶涂布机四部分组成。可加工8A-24A铝隔条,成框大小300-2000mm。自动上料、自动灌装、自动打胶、实现了铝隔条制框的全自动化生产,是中空玻璃制框的又一新模式。

The production line adopts innovative insulating glass spacer system manufacturing technology and process, which mainly consists of material rack, machining center, conveying belt and butyl coating machine. It can process 8A-24A aluminum spacer with frame size of 300-2000mm. Automatic feeding, automatic filling, automatic gluing, automatic frame making, to achieve the full automatic production of aluminum frame, which is a new model of making insulating glass frame.

50%

节省人工成本

中空玻璃传统制框工艺需3-4人 GPD自动生产线只需1-2人

Insulating glass traditional frame process needs 3-4 people.

GPD automatic production line only needs 1-2 people.

80%

生产效率提高

智能控制系统, 无需人工干预提高效率, 投资回报率高

Intelligent control system, no need for manual intervention.
Improve efficiency and achieve high return on investment.

100%

产品合格率

智能计算加工,精确高效生产 杜绝人为因素误差

Intelligent computing processing for precise and efficient production Eliminate human error.

技术特点 Technical features

- 全自动PLC控制,触摸屏操作。
 Fully automatic PLC control, touch screen operation.
- 智能计算用料,无需人工。 Intelligent calculation of materials, no manual.
- 放料架可自动更换多种规格隔条。
 The material rack can automatically change various specifications of spacer.
- 创新V字切口设计,折弯后背部连续无断点。 Innovative V-notch design, continuous back without breakpoint after bending.
- 从隔条上料开始,直至隔条涂胶结束,无需人工。 From the loading spacer to the end of the spacer coating, no manual.
- 设备可加工铝隔条、暖边条。 The machine can process aluminum spacer and warm edge spacer.

技术参数 Technical parameter

| Power supply | 电源 | 380V/50Hz |
|--------------------|---------|-------------------|
| Total power | 总功率 | 9.2kw |
| Air pressure | 气源压力 | 0.6-0.8MPa |
| Running speed | 运行速度 | 45s/框 frame |
| Spacer width | 适用隔条宽度 | 8A-24A |
| Desiccant diameter | 分子筛适用直径 | 0.8-1.2mm |
| Min. frame size | 可加工最小尺寸 | 300×300mm |
| Machine size | 设备尺寸 | 17050×1024×2220mm |



