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中国木门智造方案提供商和创领者

China wooden door intelligent solution provider and leader

国家高新技术企业

National high-tech enterprise

让木门生产更智能，更绿色，更高效

Make wooden door production smarter, greener and more efficient.



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产品不断改良，参数来源于跃通的实验结果，当外形、参数、加工条件变更时，均以实样为准，恕不另行通知。

Products are continuously improved. Parameters are based on test results from Yuetong. In case of changes to appearance, parameters or processing conditions, the actual sample shall prevail, and no further notice will be given.

南通跃通数控设备股份有限公司
NANTONG YUETONG CNC EQUIPMENT CO.,LTD.

INTRODUCTION

Yuetong company is a national high & new technology enterprise specializing in the research & development and manufacturing of automated wooden door production equipment, a national intellectual property advantageous enterprise, a national specialized and innovative little giants enterprise, a service-oriented manufacturing demonstration enterprise in Jiangsu Province, and a key cultivation enterprise for the integration of informatization and industrialization, drafted or participated in the drafting of all wooden door automation equipment industry standards, participated in the 12th Five-Year and 13th Five-Year and 14th Five-Year national forestry key research & development plan projects, and hosted the national key research & development plan-"Robot automation production line for customized wooden furniture manufacturing" of Ministry of Science and Technology, the "Intelligent Manufacturing System Solution Provider in 2020 year" of national Ministry of industry and information Technology.

Yuetong company integrates development and research, product manufacturing, automation proposal provision and implementation, and has established three provincial level Engineering Research Center (ERC) and postgraduate & postdoctor workstation; obtained 62 national patents for invention (5 international patents, among which three patents obtained China Patent Excellence Award), 36 embedded control software; gained much honor including national key new product, high & new technology products, torch projects, second prize of "China Machinery Industry Science and Technology Progress Award", first prize of "China Forestry Industry Innovation Award", Jiangsu Science and Technology Progress Award, Jiangsu first set major equipment product, Jiangsu technology achievement transformation fund, Jiangsu industry & information transform upgrade special fund etc.

Yuetong company has been widely recognized by the wooden door industry with the innovation ability, product quality and brand reputation, since we developed the China first automatic flexible wooden door production line in year 2013, we have sold 458 sets flexible wooden door production lines. The domestic famous wooden door enterprises keeping purchasing Yuetong equipment at a high repeat purchase rate including TATA, OPPEIN, OUPAI, MENGtian, ZBOM, SOGAL, QIAN CHUAN, SUPERUS, TOSTEM, NIHON FLUSH, DYRS, HOLIKE, WONLY, JIUYIXING, etc. Yuetong products are also exported to more than sixty countries and regions, including RUSSIA, UKRAINE, CZECH, SPAIN, ROMANIA, EGYPT, VIETNAM, JAPAN, INDIA, ISRAEL, Saudi, UAE, IRAN, IRAQ, SINGAPORE, MALAYSIA, AMERICA, CANADA, BRAZIL and CHILE, etc.



跃通简介

跃通公司是专业从事木门自动化生产设备研发与制造的国家高新技术企业、国家知识产权优势企业、国家专精特新小巨人企业，江苏省服务型制造示范企业、两化融合贯标重点培育企业，起草和参与起草了全部木门自动化设备的行业标准，参与了十二五、十三五、十四五国家林业重点研发计划项目，主持了科技部国家重点研发计划“面向定制式木工家具制造的机器人自动化生产线”，是国家工信部“2020年智能制造系统解决方案供应商”。

公司集开发研究、产品制造、自动化方案提供和实施于一体，建立了三个省级工程技术研究中心和研究生及博士后工作站；国家发明专利62件（国外专利5件，其中3件获中国专利优秀奖）、嵌入式控制软件36件；获得国家重点新产品、高新技术产品、火炬计划项目、“中国机械工业科学技术进步二等奖”、“中国林业产业创新奖（一等奖）”、江苏省科学技术进步奖、江苏省首台套、江苏省科技成果转化资金、江苏省工业和信息产业转型升级专项资金等众多荣誉。

公司的创新能力、产品质量和品牌美誉度得到木门行业的广泛认可，自2013年公司研发出国内第一条木门自动化柔性生产线，已售出458条，TATA、欧派家居、江山欧派、梦天家居、志邦家居、索菲亚、千川、尚品本色、通世泰、日门集团、东易日盛、好莱客、王力集团、玖亿星等全国知名木门企业以较高的重复购买率持续添置。产品还出口俄罗斯、乌克兰、捷克、西班牙、罗马尼亚、埃及、越南、日本、印度、以色列、沙特、阿联酋、伊朗、伊拉克、新加坡、马来西亚、美国、加拿大、巴西、智利等六十多个国家和地区。

流光溢彩
RESPLENDENT FOOTPRINT

- 2025年10月,公司通过国家专精特新“小巨人”企业复核“木门柔性智造生产线战略性新兴产业标准化试点”项目通过江苏省标准化试点评估验收
- 2024年12月,公司“面向定制化木门的机器人加工技术及装备”获评“2024年度中国轻工业联合会科学技术奖”
- 2024年1月,公司获批承担“国家十四五重点研发计划子课题”
- 2023年9月,“MHZ5512A门扇自动组框生产线”荣获2023“WMF国际木工展”金奖
- 2023年5月,“木门柔性智造生产线战略性新兴产业标准化试点”项目被确定为“2023年江苏省战略性新兴产业和服务业标准化试点项目”
- 2022年12月,“面向定制式木工家具制造的机器人自动化生产示范线”顺利通过国家科技部验收
- 2022年10月,“面向定制化的木门智能加工装备及应用”项目荣获“机械工业科技进步奖”
- 2022年8月,公司被国家工信部认定为国家专精特新“小巨人”企业
- 2021年6月,“ZL20141044898957.2一种木质门扇双面雕刻机”专利获得”第二十二届中国专利优秀奖”
- 2021年4月,荣获国家木竹产业技术创新战略联盟“优秀创新奖”
- 2020年12月,“江苏省定制化木工家具制造机器人自动化生产线工程研究中心”获省发改委批准
- 2020年11月,“MSK800系列数控横挺生产线”获中国机械工业科学技术进步二等奖
- 2020年7月,成为工信部“国家智能制造系统解决方案供应商”
- 2019年10月,“ZL201510017613.0门框生产线”获“第二十一届中国专利优秀奖”
- 2019年7月,获准主持国家重点研发计划“面向定制式木工家具制造的机器人自动化生产示范线”项目
- 2018年12月,主持起草的《数控门扇生产线验收通则》、《拼装式门扇榫卯加工机床》和参与起草的《木门门套组合加工机》行业标准由国家林业局批准发布,在全国实施。至此,我国木门自动化加工已经实施的5项行业标准公司负责起草了3项,参与起草了2项
- 2018年12月,“MDK840型柔性门框加工生产线”获得江苏省首台(套)重大装备及关键部件的认定
- 2018年11月,“ZL201410068128.1 一种门套边框安装位置组合加工工艺”获得”第二十届中国专利优秀奖”
- 2018年9月,“木门自动化加工机械及生产线”项目举行开工奠基典礼,该项目占地面积166亩,建筑面积93710m²
- 2018年3月,“门框柔性加工生产线制造技术与应用”荣获国务院纠风办批准设立的中国林业行业科技进步、产品创新的最高奖项——“中国林业产业创新奖(木门业)一等奖”

- 2017年12月,“YTMX层压式木门柔性加工生产线”获得江苏省首台(套)重大装备及关键部件认定
- 2017年11月,获得“安全生产标准化二级企业”认证
- 2016年7月,公司被确定为“十三五国家重点研发计划项目木制品装备研发基地”
- 2016年6月,获准参与“十三五”国家重点研发计划“木材工业节能降耗与生产安全控制技术”项目,承担“木制品节材加工技术与装备研究”课题的研究
- 2016年3月,“木门柔性加工生产线制造技术与应用”项目荣获第三届中国林业产业创新奖(木门业)一等奖
- 2015年7月,参与的国家林业公益性行业科研专项“实木复合门机械化制造与环保涂装技术研究”重大项目顺利通过国家林业局科技司组织的验收
- 2014年12月,技术中心被认定为江苏省级企业技术中心
- 2014年3月,“木门自动化专用加工装备研发与运用”项目荣获“中国林业产业创新奖”一等奖
- 2013年9月,公司研发的国内首条“班产300樘木门柔性生产线”顺利通过中国林科院等多所高校组成的专家鉴定,中国木门自动化流水线制造拉开帷幕
- 2012年12月,公司研发的“木门框精准定位U型加工技术”在北京顺利通过国家林业行业重大项目科研成果鉴定
- 2012年7月,公司获准加入中国木竹产业技术创新战略联盟,成为联盟理事单位
- 2012年2月,“中国林科院木材研究所跃通木门自动化装备研发中心”正式挂牌成立
- 2011年9月,获准参与“十二五”林业公益性行业科研项目“实木复合门机械化制造与环保涂装技术”研究,承担“门套角部卯榫精准定位及连接技术”课题的研究
- 2011年9月,“数控木门综合加工机”先后荣获“2011中国林业产品创新奖(木门业)”和“第二届中国国际林业产业博览会金奖”
- 2010年12月,获评“江苏省民营科技企业”和“江苏省优秀民营企业”
- 2010年3月,获江苏省出入境检验检疫局“江苏出口工业产品生产企业类一类企业”称号
- 2008年11月,被认定为”国家高新技术企业”
- 2006年11月,“数控木门综合加工机”获国家科技部、质量监督检验检疫总局、税务总局等四部局授予的“国家重点新产品”称号
- 2005年3月,具有自主知识产权的产品“数控木门综合加工机”通过省级鉴定,我国首台木门自动化专用加工装备问世

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公司荣誉
COMPANY HONOR



门扇加工设备

Door leaf processing equipment



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门框加工设备

Door frame processing equipment

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06	全自动密封条安装机 AUTOMATIC SEAL STRIP INSERTING MACHINE	56

线条加工设备

Profile processing equipment

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02	全自动L型线条拼接机 AUTOMATIC DOOR FRAME L-SHAPE ARCHITRAVE SPLICING MACHINE	59
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自动化连线设备

Automation production line equipment

专用设备

Special equipment

01	台球桌设备 BILLIARD TABLE EQUIPMENT	65
02	橱门设备 CABINET DOOR EQUIPMENT	66



挡条套
DOOR stop type frame



一体套
Entity frame



平底主副套
Flat bottom main & deputy type frame



台阶底主副套
Step bottom main & deputy type frame



木塑门套
WPC door frame

门扇生产线方案

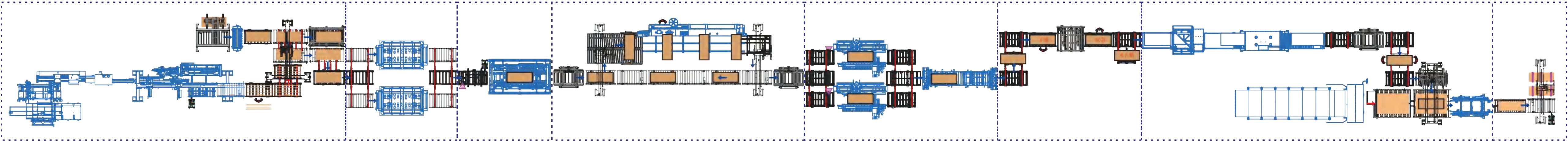
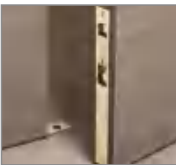
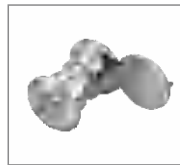
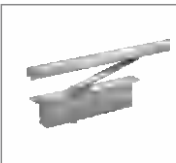
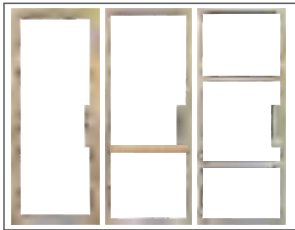
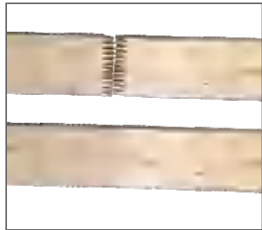
FLEXIBLE DOOR FRAME PRODUCTION LINE

门扇生产线中各主机的主要加工参数、节拍、自动化结构、控制方式基本一致并相互关联，物流和信息流同步，对不同规格门扇实现自动识别、自动调节、自动加工与检测，满足”批量为一“无人操作的定制要求，并可根据客户生产工艺、场地、产能等要求量身定制。

In the flexible wood door production line, the main processing parameters, cycle time, automation structure and control mode of each main machine are basically consistent and interrelated. Material flow and information are transmitted synchronously. The line can automatically identify, adjust, process and inspect door leaves of different specifications, meeting the customized requirement of "Batch & quantity consistent" for unmanned operation. It can also be customized according to the customer's requirements on production process, site layout, production capacity, etc.

- 自动识别 Auto identification
- 自动定位 Auto positioning
- 自动调节 Auto adjustment
- 自动加工 Auto processing
- 批量为一 Batch & quantity consistent
- 工件参数读取/数据库信息交互/跃通SCADA软件可选
Workpiece parameter reading / database information interaction / Yuton SCADA is optional

工件长度	1800~2400/3000mm
Workpiece length	
工件宽度	400~1100mm
Workpiece width	
工件厚度	30~60mm
Workpiece thickness	
单班产能	640 doors
Capacity Per Shift	

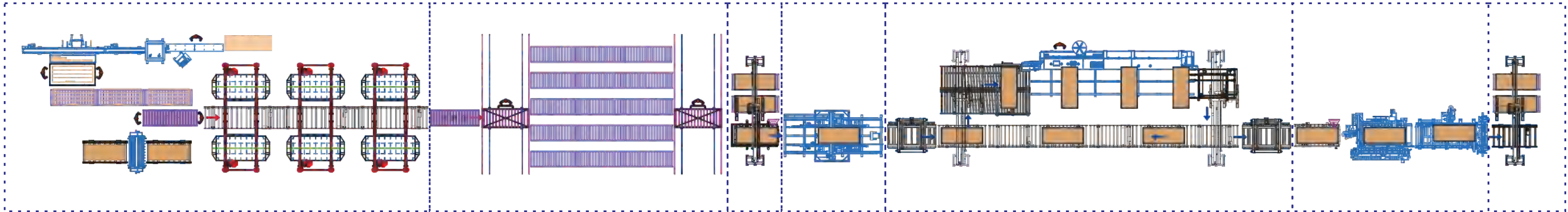
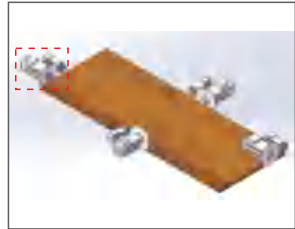
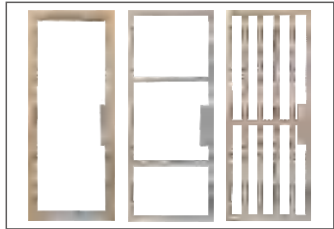


- 自动上料
Auto Loading
- 梳齿接长、定尺
Finger Jointing & Cutting To Length
- 自动组框
Auto Frame Assembling
- 涂胶复合
Glue Applying & Laminating
- 门扇压合
Door Leaf Pressing
- 四边锯切
Four-side Sawing
- 四边封边
Four-side Edge Banding
- 五金孔槽加工
Hardware Hole & Slot Processing
- 清理检验
Cleaning & Inspection
- 套膜塑封
Film Wrapping and Sealing
- 裁纸箱
Carton Cutting
- 放护角
Corner Protector Putting
- 纸箱包装
Carton Packaging
- 自动卸料
Auto Unloading

门扇生产线方案
FLEXIBLE DOOR FRAME PRODUCTION LINE

工件长度	1800~2400/3000mm
工件宽度	400~1100mm
工件厚度	30~60mm
单班产能	480 doors

- 自动识别 Auto identification
 - 自动定位 Auto positioning
 - 自动调节 Auto adjustment
 - 自动加工 Auto processing
 - 批量为一 Batch & quantity consistent
 - 工件参数读取/数据库信息交互/跃通SCADA软件可选
- Workpiece parameter reading / database information interaction / Yuton SCADA is optional



龙骨接长定尺、组框、涂胶复合、冷压
Wood Frame Splicing and Cutting, Frame Assembling,
Gluing and Laminating, Cold Pressing

养生固化
Aging and Curing

自动上料 四边锯切
Auto loading Four-side Sawing

四边封边
Four-side Edge Banding

五金孔槽加工
Hardware Hole &
Slot Processing

自动卸料
Auto unloading

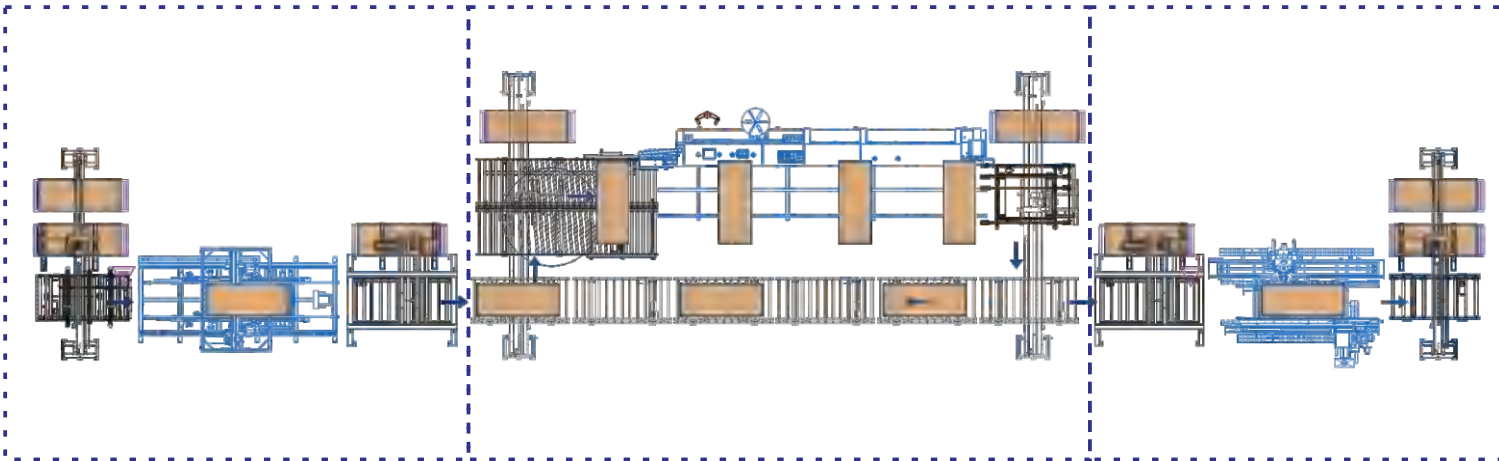
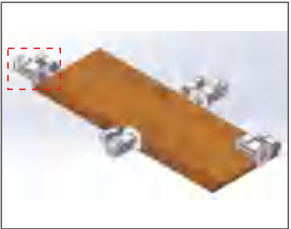
中国木门智造方案提供商和创领者
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门扇生产线方案
FLEXIBLE DOOR FRAME PRODUCTION LINE

自动化单元生产与连线生产可选, 满足不同工艺和产能的需要。

It can be used independently as a single unit or integrated into the production line for overall operation, meeting the requirements of different processes and production capacities.

工件长度	1800~2400/3000mm
工件宽度	400~1100mm
工件厚度	30~60mm
单班产能	380 doors



四边锯切单元
Four-side Sawing Unit

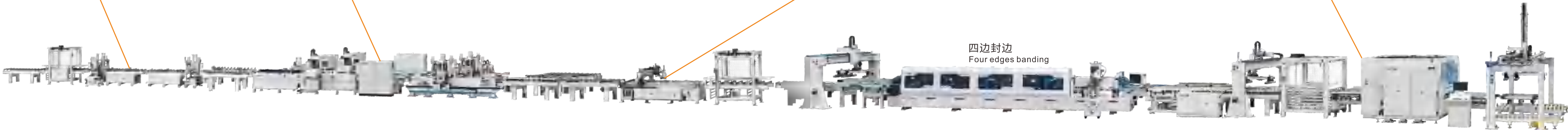
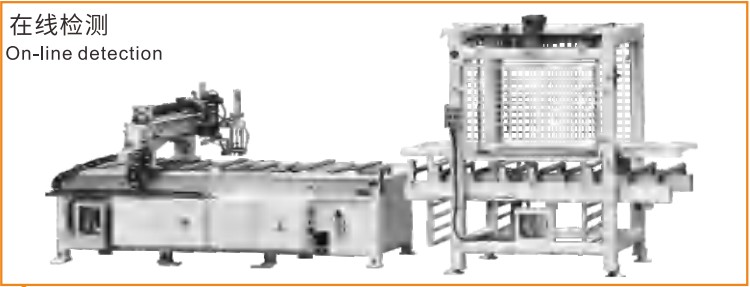
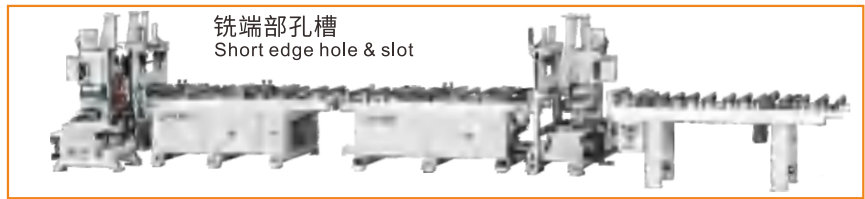
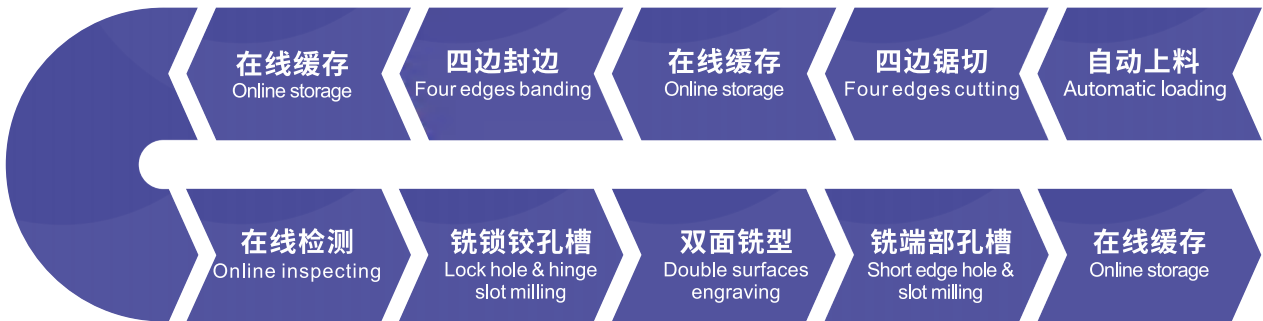
四边封边单元
Four-side Edge Banding Unit

锁孔铰链槽加工单元
Lock Hole & Hinge Slot
Processing Unit

柔性门扇加工生产线
FLEXIBLE DOOR LEAF PRODUCTION LINE

高新技术产品 中国机械工业科学技术进步奖 中国林业创新一等奖 江苏省首台(套)重大装备产品

中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader



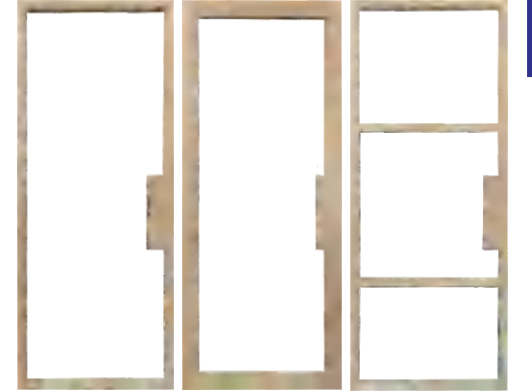
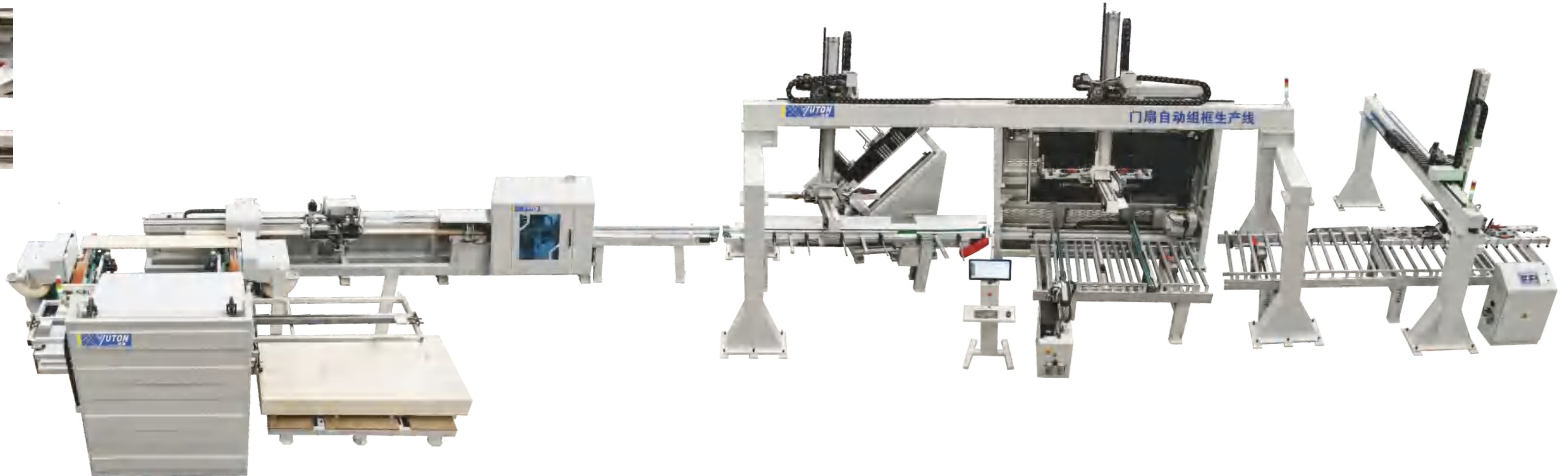
门扇自动组框生产线

Automatic Door Leaf Frame Assembly Line

用于条状木材(如LVL、实木条等)自动梳齿接长、柔性成套配料定尺、自动组框、自动打钉、自动贴码,实现了门扇备料工段的自动加工。

It is used for automatic finger-jointing and lengthening of strip timber (such as LVL, solid wood strips, etc.), flexible automatic material preparation & length cutting, automatic frame assembling, automatic nailing, and automatic labeling, realizing the automatic processing of the door leaf preparation section.

- 节材高效:材料近100%利用,40—60秒/件;
- 智能柔性:导入框型和规格,自动计算条木尺寸和数量;
- 创新实用:快速换钉,双面同时打钉。
- Material-saving & High-efficiency: Nearly 100% material utilization, 40–60 seconds per piece;
- Intelligent & Flexible: Import frame type and specifications, automatically calculate the size and quantity of wood strips;
- Innovative and Practical: Quick nail change, double-sided nailing simultaneously.



YD-S0120 柔性条木连续接长定尺机

FLEXIBLE CONTINUOUS WOOD STRIP SPLICING AND CUTTING MACHINE

用于门扇框架料(如LVL)的自动上料、双端梳齿、侧翻90°、榫部喷胶、指接、定尺(开防变形槽)、自动成套分配到码架工位, 人工码架。

It is used for processing frame material (such as LVL) of door leaf, including automatic loading, double-ended tooth combing, 90 degree rollover, glue spraying on tenon, finger jointing, length cutting (anti-deformation grooving), automatic distribute to assembly station in set, and manual assembly.

- 节材高效: 材料近100%利用, 10秒/两根;
- 智能柔性: 导入门型和规格自动计算条木的尺寸和数量;
- 人性化: 屏幕实时显示门型和数量。
- Material saving & high efficiency: nearly 100% utilization of materials, 10 seconds/two;
- Intelligent flexibility: import door types and specifications to automatically calculate the size and quantity of strips;
- Humanization: the screen displays the door type and quantity in real time.



MDK6624J 柔性条木连续接长定尺机

FLEXIBLE CONTINUOUS WOOD STRIP SPLICING AND CUTTING MACHINE

用于门扇框架料(如LVL、实木条等)接长、定尺(开防变形槽)、自动成套分配到码架工位, 人工码架。

It is used for processing frame material (such as LVL, solid wood strips, etc.) of door leaf, including splicing, length cutting (anti-deformation grooving), automatic distribute to assembly station in set, and manual assembly.

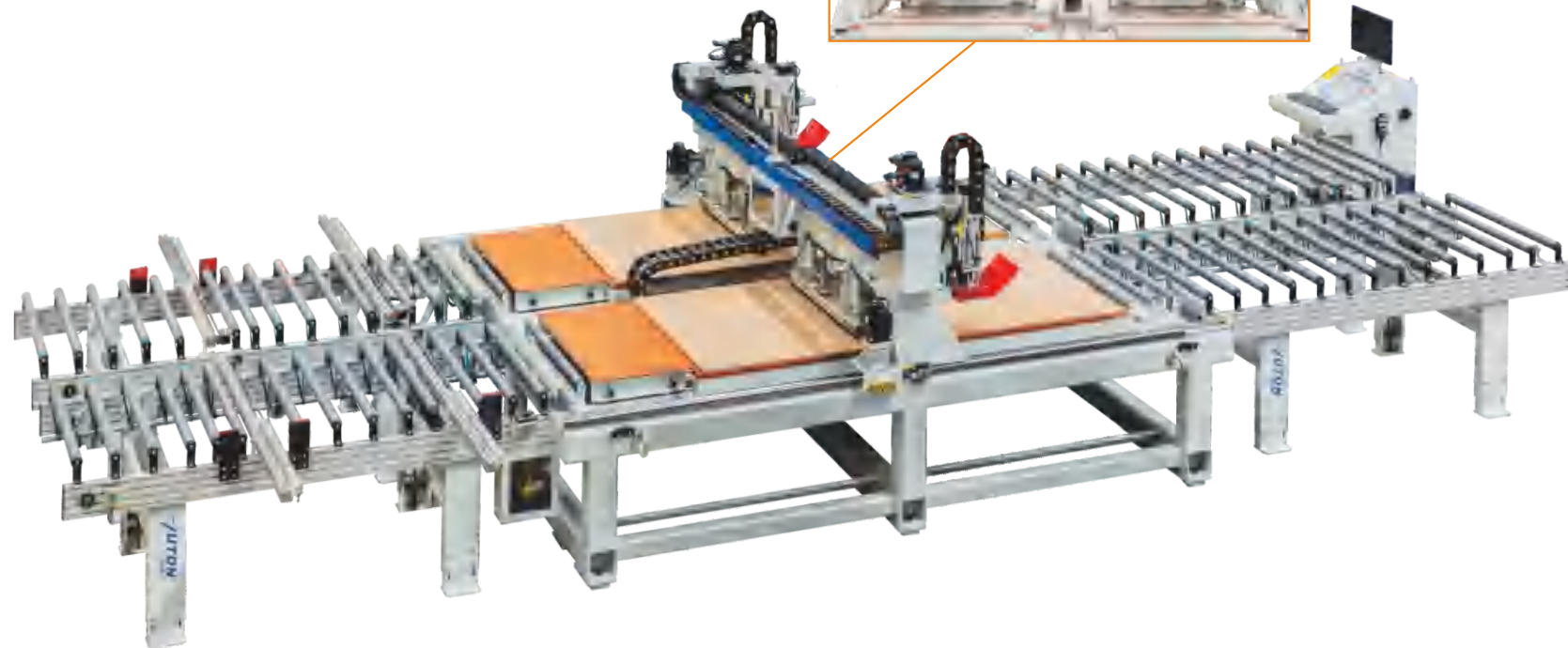
- 节能省材: 码钉接长、材料100%利用;
- 智能柔性: 导入门型和规格自动计算条木的尺寸和数量;
- 人性化: 屏幕实时显示门型和数量。
- Energy-saving & material-saving: nailing & splicing and 100% utilization of materials;
- Intelligent flexibility: import door types and specifications to automatically calculate the size and quantity of strips;
- Humanization: the screen displays the door type and quantity in real time.



MXK2530YA2 数控面板双工位雕刻机 CNC SURFACE PANEL DOUBLE STATION ENGRAVING MACHINE

用于门扇面板铣型加工，正反两张面板同时镜像加工，通过式进出料，满足单机和多台连线的需要。

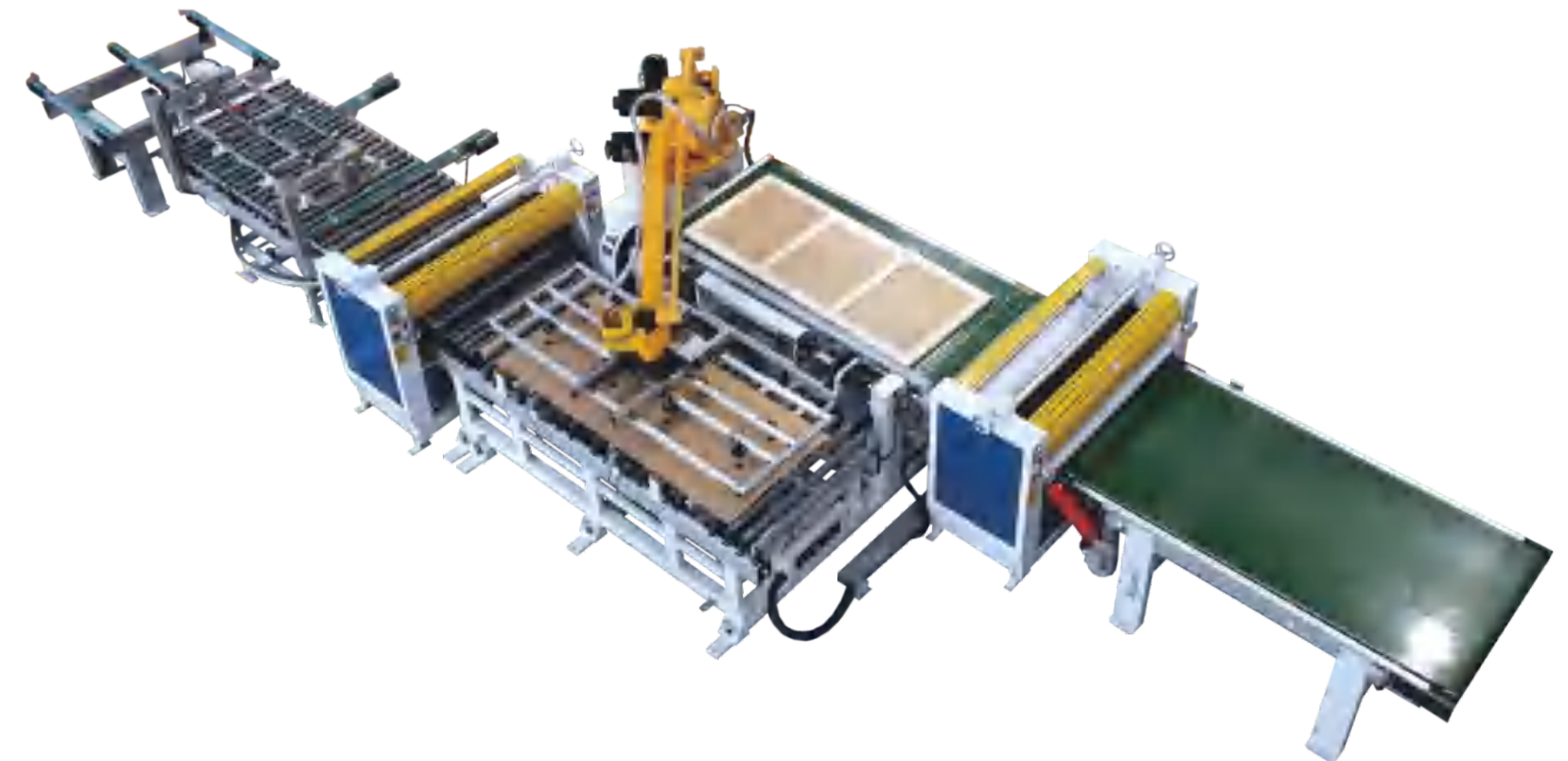
Used for engraving on door surface panel, mirror engraving on both surface panel of one door at the same time. Through type feed in & feed out to satisfy demand of standalone machine or composing the line.



层压式门扇柔性复合生产线 LAMINATED DOOR LEAF FLEXIBLE COMPOSITE PRODUCTION LINE

用于层压式门扇正、反面板与框架芯板的涂胶复合，生产节拍38秒/扇。

It is used for gluing and composing with two surface panels and inner frame core panel of laminated door leaf, the production efficiency is 38 seconds per door leaf.



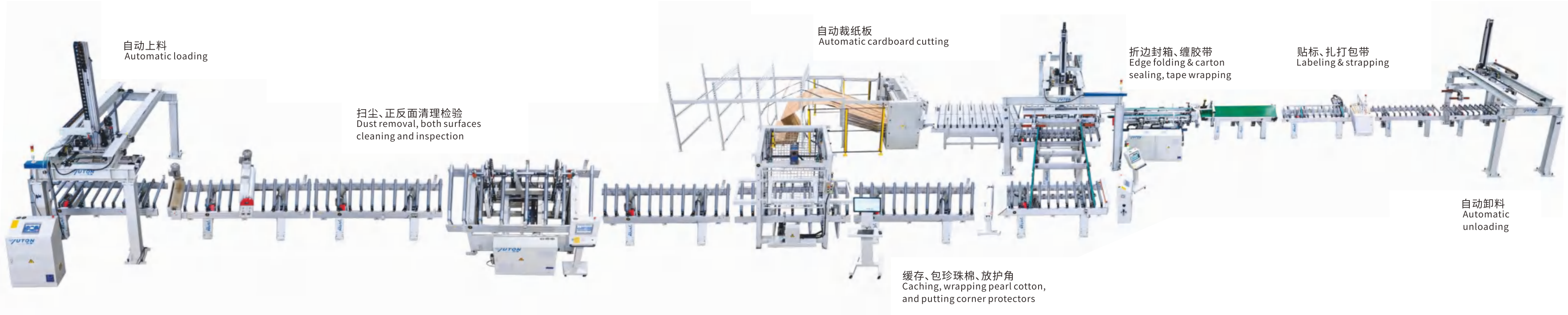
XDK1124 柔性门扇纸箱包装生产线

XDK1124 FLEXIBLE DOOR LEAF CARTON PACKING PRODUCTION LINE

用于门扇的自动上料、自动扫尘、清理检验、套膜塑封(或珍珠棉)、放护角、自动裁纸板、折边封箱、缠胶带、自动贴标、扎打包带、自动卸料，可根据客户包装工艺定制。

Used for automatic door leaf loading, automatic dust removal, cleaning and inspection, cover and seal with film (or pearl cotton), corner protection, automatic cardboard cutting, edge folding & carton sealing, tape wrapping, automatic labeling, strapping and automatic unloading, it can be customized according to customer's packaging craft.

- 柔性，根据门扇规格自动裁切相应规格的纸板；
- 多种包装方式可选，满足不同客户需求。
- Flexible, automatic cut the cardboard in corresponding size according to door leaf size;
- A variety of packing types are optional, to meet different customer's request.



YD-S2030C门墙柜多功能加工中心

DOOR, WALL PANEL AND CABINET MULTI-FUNCTIONAL MACHINING CENTER

最大工件长度	3000mm
Max.Workpiece length	
最大工件宽度	1200mm
Max.Workpiece width	
最大工件厚度	60mm
Max.Workpiece thickness	
主锯电机	5.5kw
Main saw motor	
划线锯电机	0.75kw
Scoring saw motor	
水平双出轴电机	5.5kw+2.2kw
Horizontal double spindle motor	
换刀主轴电机	9.5kw
Tool change spindle motor	
刀库容量	12 pcs
Tool magazine capacity	
总功率	38kw
Total power	

主要用于门扇四边锯切、表面铣型、挖玻璃孔、锁孔锁槽、铰链槽、门顶/门底槽、静音槽、猫眼的加工,也可用于门套板、墙板、柜门的机加工。

This machine is used for processing on door leaf, the process include four edge cutting, surface engraving, window hole cutting, lock hole & lock slot milling, hinge slot milling, door top/bottom slot milling, seal groove milling, door viewer hole drilling, and it can be also used for processing on door frame, wallboard and cabinet door.

- 功能齐全:门墙柜的机加工;
- 加工品质优:自动测量、正反旋铣削、主副锯设计,确保品质;
- 操作方便:可与ERP系统,BAN、MPR等格式文件对接、CAD导入、多元化图库灵活调用,支持扫码加工。
- Multiple function: process on door leaf, wallboard and cabinet;
- High processing quality: automatic measure, left & right spindle milling, main & scoring sawblade cutting, to ensure quality;
- Easy operation: it can interface with ERP system, BAN, MPR and other format files, import CAD, flexibly call diversified diagram, and support barcode scanning processing.



中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

YX-S8026/8030门扇多功能加工中心

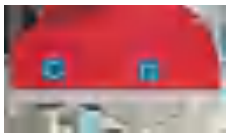
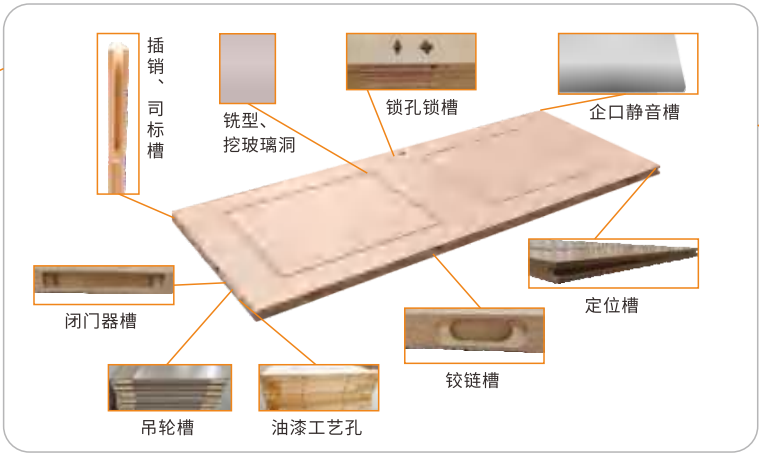
MULTIPLE FUNCTION MACHINING CENTER

用于门扇锁孔锁槽、铰链槽、门顶/门底槽、静音槽、猫眼、表面铣型、挖玻璃洞的加工。

This machine is used for processing on door leaf, the process include lock hole & lock slot milling, hinge slot milling, door top/bottom slot milling, seal groove milling, door viewer hole drilling, surface engraving, window hole cutting.

- 自动进出料,满足连线需要;
- 自动调节真空吸附工作台,满足门扇尺寸变化的需要;
- 支持扫码加工,可与ERP系统,BAN、MPR等格式文件对接、CAD导入、多元化图库灵活调用。
- Automatic feed in and feed out to meet the needs of connecting in production line;
- Automatic adjustable vacuum adsorption worktable, to meet the needs of door leaf size change;
- Support barcode scanning processing, can interface with ERP system, BAN, MPR and other format files, import CAD, flexibly call diversified diagram.

工件长度	1600~2600/3000mm
Workpiece length	
工件宽度	280~1200mm
Workpiece width	
工件厚度	30~60mm
Workpiece thickness	
水平双出轴电机	5.5kw+2.2kw
Horizontal double spindle motor	
换刀主轴电机	9.5kw
Tool change spindle motor	
刀库容量	12 pcs
Tool storage capacity	
总功率	31kw
Total power	



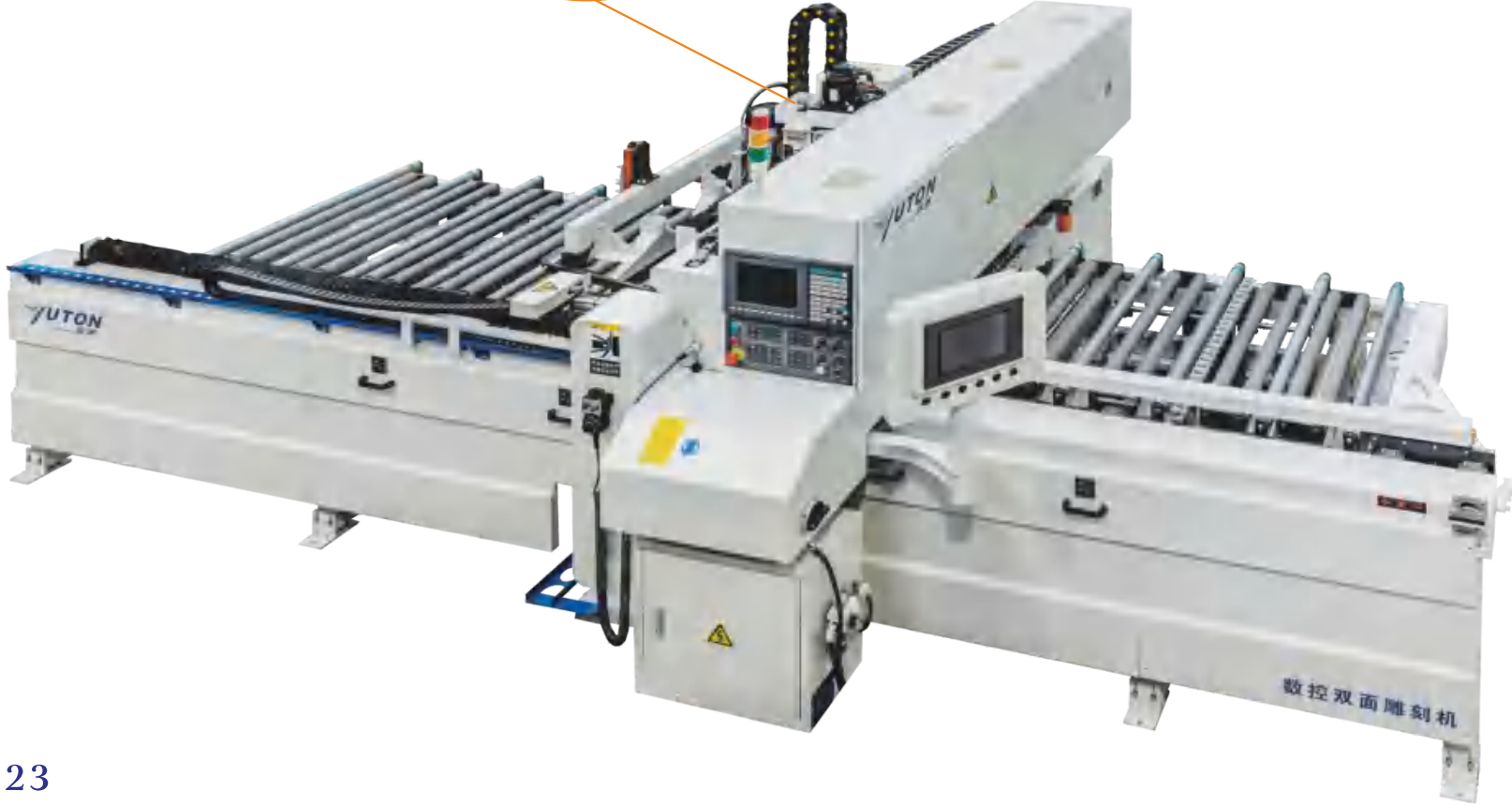
可选配锯切功能
Optional sawing function



MXK1124H2/1130H2 门扇数控双面雕刻机
DOUBLE SURFACE MACHINING CENTER

门扇双面同时加工，省场地、省人工、效率高；自动进出料，顺逆向进出料任意切换，满足连线的需要；自动换刀，满足复杂图形的加工。

This machine can engrave on door's double surfaces at the same time, save area & labor, high efficiency; automatic feed in & feed out, forward & backward feed in & feed out can be randomly shifted to satisfy demand of composing a line; automatic tool change for complicated shape machining.



高新技术产品 中国专利优秀奖

工件长度 Workpiece length	1800~2400/3000mm
工件宽度 Workpiece width	400~1100mm
工件厚度 Workpiece thickness	30~60mm
上下换刀主轴电机 Spindle power	2x9.5kw
刀库容量 Tool magazine capacity	直线排列，上下各4把 4 pcs
总功率 Total power	24kw

中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

MXK1224YAH/1230YAH 门扇加工中心
MACHINING CENTER

高新技术产品

用于门扇表面铣型镂槽、挖玻璃洞的加工。

Used for milling on door surface and cutting window hole.

- 自动进出料，自动定位满足连线的需要；
 - 自动换刀，保证复杂图形的加工；
 - 真空吸附加随动压紧，确保加工品质；
 - 自动润滑，方便保养。
- Automatic feed in & feed out, automatic positioning to satisfy demand of compose the line;
 - Automatic tool change to ensure the processing of complex graphics;
 - Vacuum adsorption and following clamp, to ensure processing quality;
 - Automatic lubrication for easy maintenance.

工件长度 Workpiece length	1800~2400/3000mm
工件宽度 Workpiece width	400~1100mm
工件厚度 Workpiece thickness	30~60mm
换刀主轴电机 Spindle power	9.5kw
刀库容量 Tool magazine capacity	12pcs
总功率 Total power	23kw



YJ-S0120D/0130D数控门扇四边锯

CNC DOOR FOUR EDGES SAW

高新技术产品

用于门扇的四边定尺精裁。 Used for door four edges precise sizing.

工件长度	
Workpiece length	1800~2400/3000mm
工件宽度	
Workpiece width	280~1100mm
工件厚度	
Workpiece thickness	30~60mm
主锯电机	
Main saw motor	3x7.5kw
划线锯电机	
Scoring saw motor	2x0.75kw+1.5kw
总功率	
Total power	37kw

- 主、副锯的设计，确保锯切不崩边；
 - 自动分中，两侧边框均分锯切；
 - 通过式进出料，满足连线的需要；
 - 条码扫描、自动润滑；
 - 自动调节真空吸附工作台，满足门扇尺寸频繁变化的需要；
 - 配有粉碎刀粉碎余料，省去人工捡拾；
 - 可选配纵锯倾斜0—3°，满足锯切斜边的需要。
- Design of main & scoring saw ensures cutting without edge broken;
 - Automatic middle finding to evenly cutting two edges;
 - Through type feed in & feed out to satisfy demand of composing the line;
 - Bar code scanning, automatic lubrication;
 - Automatic adjustable vacuum sucking worktable, to satisfy demand of door leaf's size frequent change;
 - With smashing cutter to smash waste strip, to omit the work of manual picking up waste strips;
 - Longitudinal saw tilting at 0-3 degree is optional, to meet the request of cutting bevel edge.



中国木门智造方案提供商和创领者

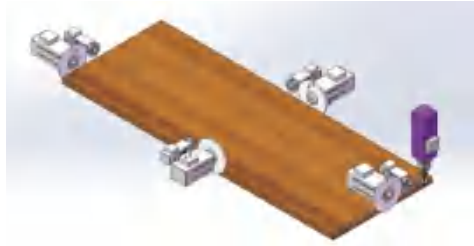
China wooden door intelligent solution provider and leader

YJ-S0320D/0330D数控门扇四边锯

CNC DOOR FOUR EDGES SAW

高新技术产品

用于门扇的四边定尺精裁。 Used for door four edges precise sizing.



可选配铣企口功能

Rabbet function is optional

工件长度	
Workpiece length	1800~2400/3000mm
工件宽度	
Workpiece width	280~1100mm
工件厚度	
Workpiece thickness	30~60mm
主锯电机	
Main saw motor	4x7.5kw
划线锯电机	
Scoring saw motor	4x0.75kw
总功率	
Total power	46kw



MDK4120D/4128D 数控门扇锁铰孔槽加工机

CNC LOCK HOLE & HINGE SLOT MACHINE

高新技术产品 国家重点新产品 中国林业创新奖一等奖

用于门扇锁、铰链等五金件安装孔、槽的加工。
Used for processing lock hole and hinge slot on door leaf.

自动对刀	Auto tool setting
自动测厚	Auto measure thickness
自动测宽	Auto measure width
自动加工	Auto processing
自动润滑	Auto lubrication

工件长度	1800~2400/2800mm
Workpiece length	
工件宽度	600~1100mm
Workpiece width	
工件厚度	30~60mm
Workpiece thickness	
刀具最大移动速度	8m/min
Max moving speed of tool	
总功率	8kw
Total power	



可选配自动上卸料机, 实现一人轻松操作。
Optional automatic loading and unloading machine, easy operation of one person.



中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

MDK4120Q5/4130Q5 数控门扇锁铰孔槽加工机

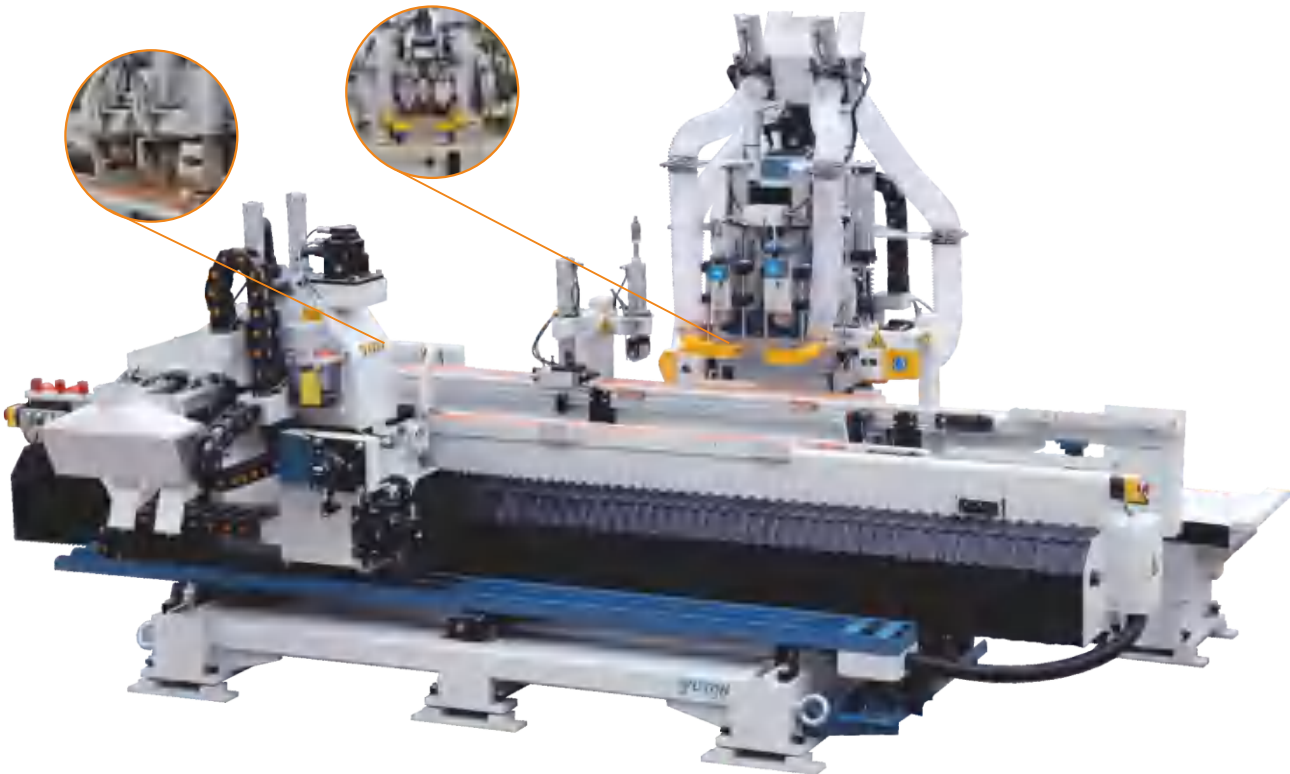
CNC LOCK HOLE & HINGE SLOT MACHINE

高新技术产品

用于门扇锁、铰链等五金件安装孔、槽的加工。
Used for processing lock hole and hinge slot on door leaf.

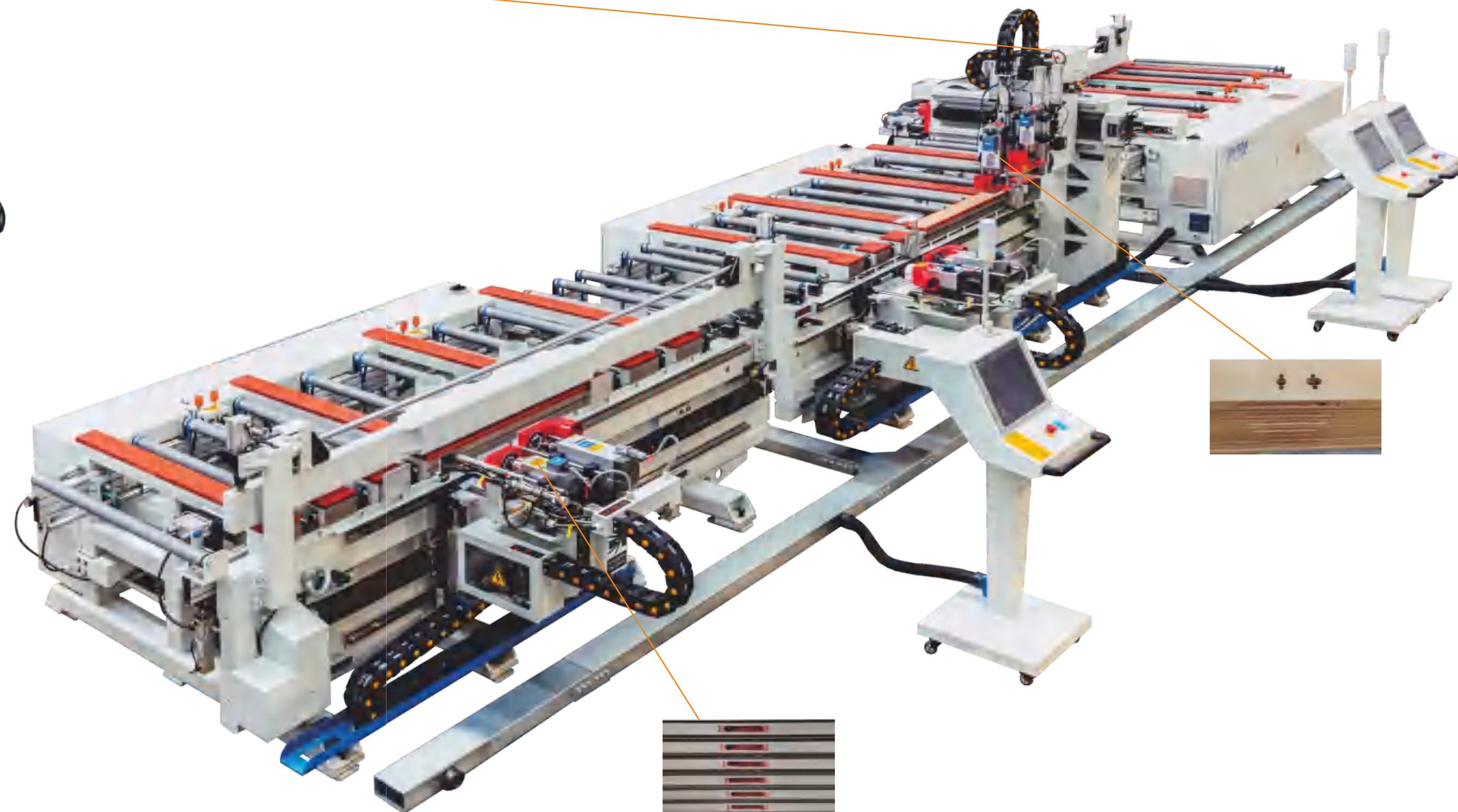
- 自动对刀、多点测量, 保证加工精度;
 - 正反旋铣削, 确保加工品质;
 - 门扇宽度方向两侧同时加工, 效率高;
 - 随动压紧专利, 免去频繁调整压紧装置的烦恼;
 - 条码扫描, 自动润滑;
 - 通过式自动进出料, 出料方向顺逆可选, 满足单机和连线的需要。
- Automatic tool setting, multi-point measure, guarantees machining preciseness;
 - Left & right milling to ensure processing quality;
 - Processing both longitudinal edge meantime with high efficiency;
 - Following clamp patent, to avoid trouble of frequent adjusting clamp device;
 - Bar code scanning, auto lubrication;
 - Through-feed automatic feed-in & feed-out, feed-out direction could be forward or backward, to satisfy demand of single machine use and compose a line.

工件长度	1800~2400/3000mm
Workpiece length	
工件宽度	300~1100mm
Workpiece width	
工件厚度	30~60mm
Workpiece thickness	
刀具最大移动速度	60m/min
Max moving speed of tool	
总功率	31kw
Total power	



门扇五金孔槽加工单元

DOOR LEAF HARDWARE HOLE & SLOT PRODUCTION LINE



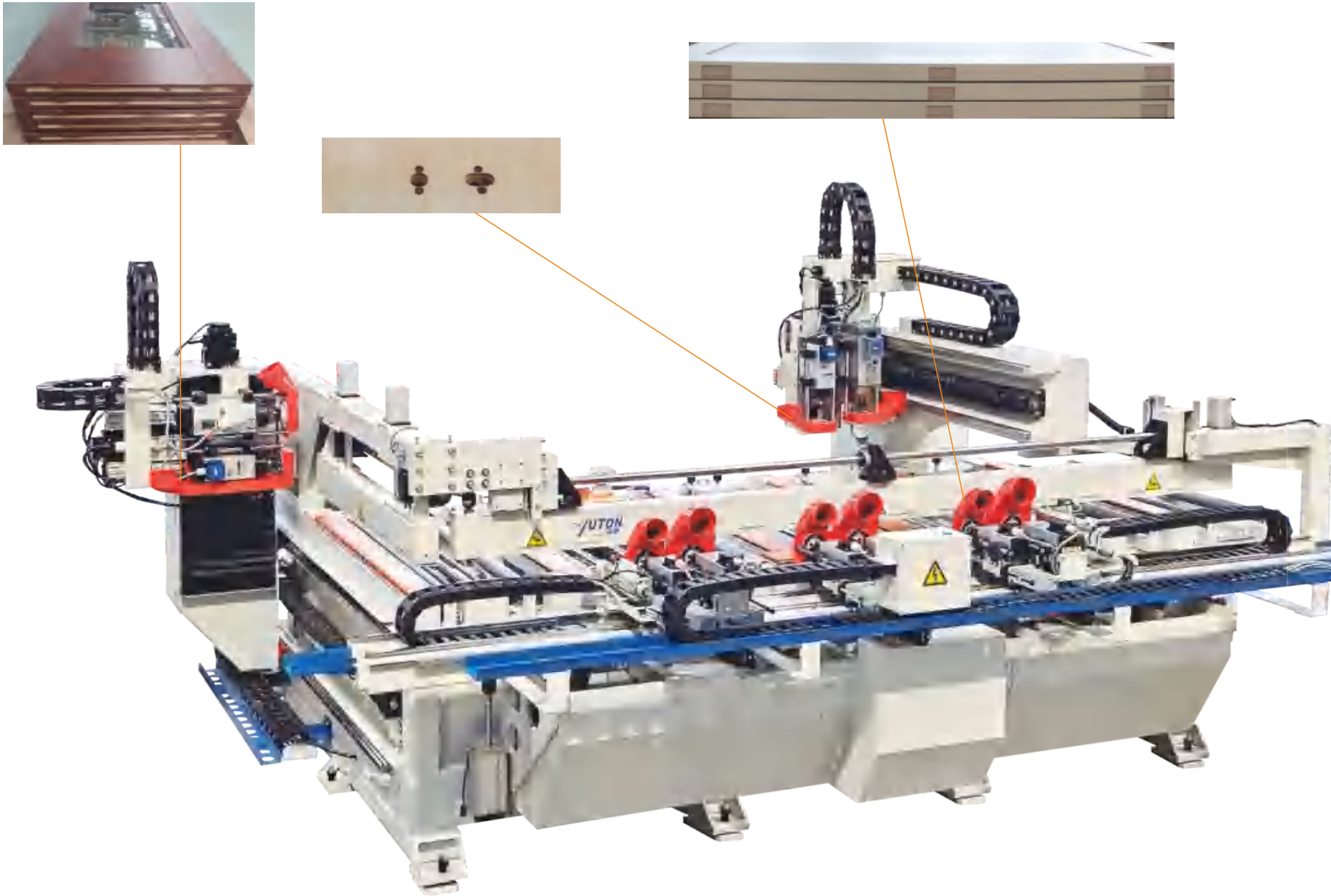
用于门扇锁孔、锁槽、锁阶、铰链槽、司标槽、插销槽以及吊轮侧边槽的加工。

Used for processing lock hole, lock slot, lock sidestep, hinge slot, LOGO slot, bolt slot and hanging wheel side slot on door leaf.

- ✿ 正反旋铣削, 确保加工品质;
- ✿ 工序拆分, 满足产线加工节拍匹配要求;
- ✿ 通过式自动进出料, 满足连线生产需求。
- ✿ Left/ right milling to ensure processing quality;
- ✿ The process step is split to meet the production line efficiency matching requirements;
- ✿ Through-feed automatic feed-in & feed-out, to satisfy demand of composing a line.

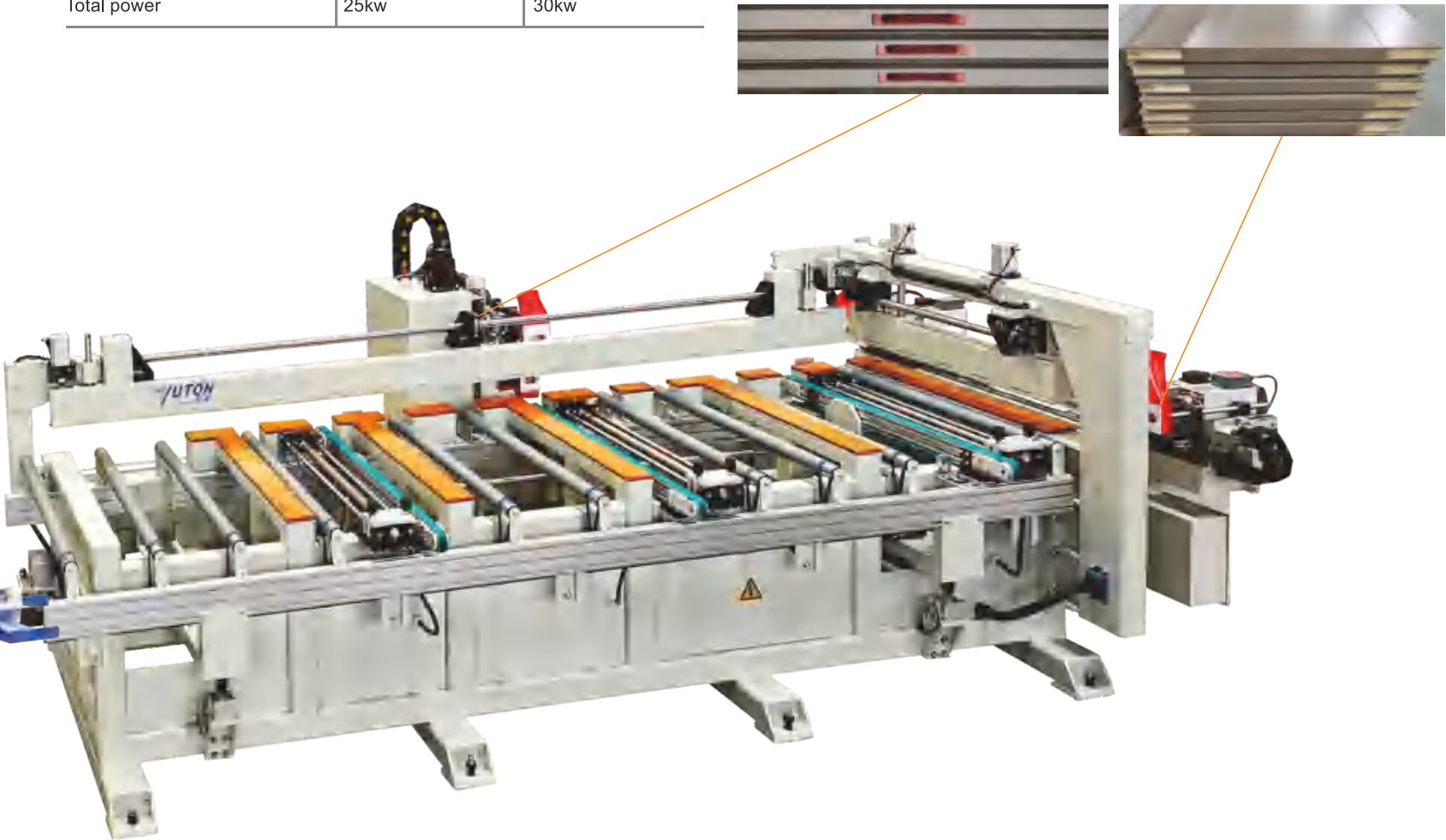
门扇五金孔槽加工单元
DOOR LEAF HARDWARE HOLE & SLOT PRODUCTION LINE

用于门扇锁孔、锁槽、锁阶、铰链槽、吊轮槽、定位槽、插销槽、猫眼的加工。
Used for processing lock hole, lock slot, lock sidestep, hinge slot, hanging wheel slot, positioning slot, bolt slot and door viewer hole on door leaf.



中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

参数 Parameter	型号 Model	YX-S4026/4030	YX-S5026/5030
工件长度 Workpiece length		1800~2600/3000mm	1800~2600/3000mm
工件宽度 Workpiece width		400~1100mm	400~1100mm
工件厚度 Workpiece thickness		30~60mm	30~60mm
总功率 Total power		25kw	30kw



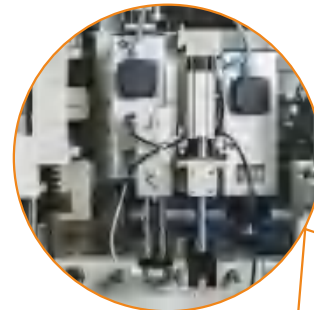
数控门扇周边铣槽单元 DOOR LEAF EDGES GROOVING PRODUCTION LINE

用于门扇三边静音槽、隐形门企口以及门扇顶端吊轮槽和底端孔槽的加工。

Used for processing seal strip slot on three edges of door leaf, rabbet of invisible door, hanging wheel slot on door top edge and hole & slot on door bottom edge.



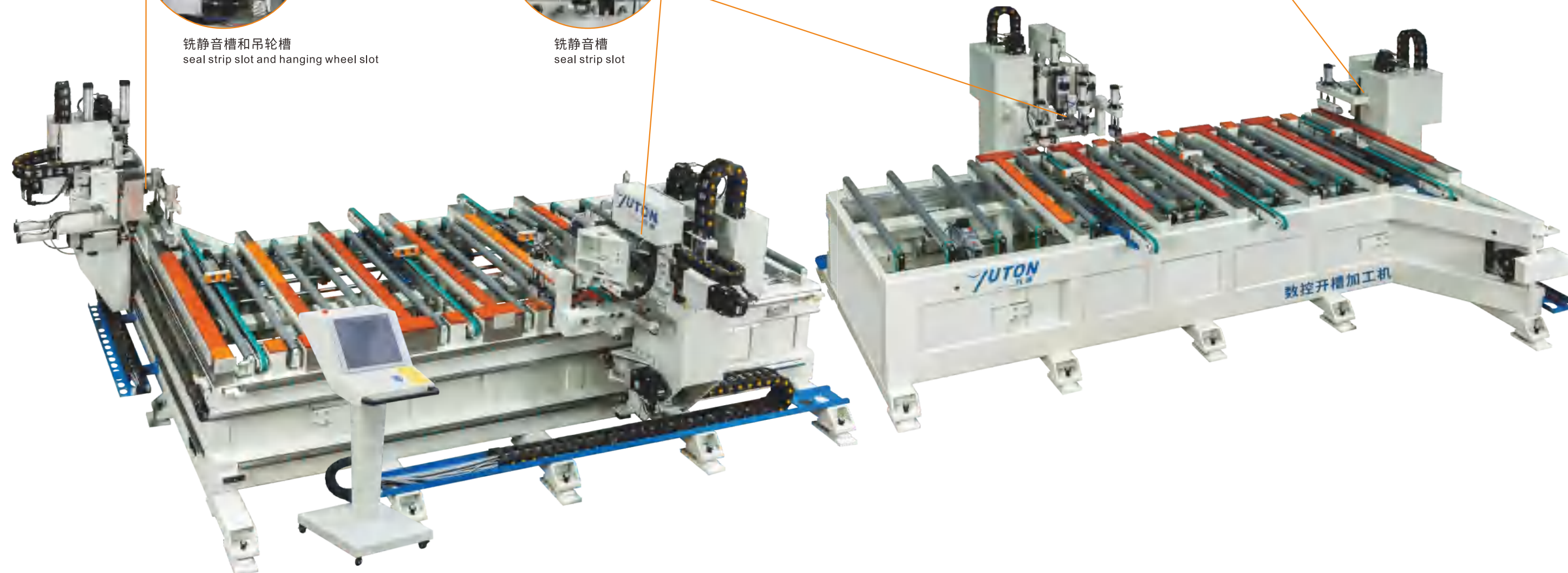
铣静音槽和吊轮槽
seal strip slot and hanging wheel slot



铣静音槽
seal strip slot



铣底端孔槽
hole & slot on door
bottom edge



中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

MDK4130HK1/HK2 数控门扇端部加工机

CNC DOOR END MACHINE

工件长度 Workpiece length	1800~3000mm
工件宽度 Workpiece width	400~1100mm
工件厚度 Workpiece thickness	30~60mm
最大加工深度 Max working depth	80mm
总功率 Total power	8.5/14kw

- ✦ 正反旋铣削, 确保加工品质;
- ✦ 通过式进出料, 满足连线的需要。
- ✦ Left & right milling to ensure processing quality;
- ✦ Through type feed in & feed out to satisfy demand of composing the line.

用于门扇高度方向端部五金件安装孔、槽（吊轮、导向轮、防尘条、闭门器槽，油漆工艺孔等）的加工。

This machine is used for processing hardware hole and slot at door top or bottom edge, including hanging wheel slot, guide wheel slot, dustproof strip slot, door closer slot, painting auxiliary hole.



YTMX-1700 油漆工艺孔钻

PAINTING AUXILIARY HOLE DRILLING MACHINE

用于加工门扇两端的油漆工艺孔，可连线生产。

This machine is for drilling painting auxiliary hole at top & bottom edge of door leaf, it can be connected in auto line.

工件长度 Workpiece length	1800~2400mm
工件宽度 Workpiece width	500~1100mm
工件厚度 Workpiece thickness	30~60mm
钻孔中心距（非标可定制） Hole center distance (non-standard can be customized)	320mm



YD-D0233 数控铝板定尺V槽机

YD-D0233 CNC ALUMINUM PLATE CUTTING AND V GROOVING MACHINE

用于铝木门铝盖板的双端定尺、铣V槽的加工。
铝木门的四个角为铣槽包边，比传统的45°拼接更牢固、更美观。

Used for double-end sizing and milling V groove of aluminum cover plate of aluminum wood door.
The four corners of the aluminum wooden door are wrapped by milling grooves, which is firmer and more beautiful than the traditional 45 degree splicing.



MSK800A 数控横挺生产线
CNC DOOR RAIL PRODUCTION LINE

高新技术产品 中国机械工业科学技术进步奖

用于拼装门横挺的加工，自动完成进料、定长、翻转、双端钻油漆工艺孔、榫孔、铣形、UV干燥、喷胶、装榫，可根据用户生产工艺、产量等要求量身定制。

This line is for processing wooden door rail, it auto feed in workpiece, cut to requested length, overturn, drill painting auxiliary hole on both long edge, drill dowel hole, mill slot, UV drying, spray glue, shoot dowel, it can be customized according to user's production craft and production capacity.

- ⦿ 上、中、下横挺成套柔性加工；
 - ⦿ 工件立式加工，结构紧凑，工件表面无尘堆积；
 - ⦿ 横挺两端同时加工，效率高；
 - ⦿ 自动居中夹紧，铣形、孔位准确；
 - ⦿ 加工节拍：12秒/根。
- ⦿ Flexible process sets of door rail at top, middle and bottom side;
 - ⦿ Upright processing, compact structure, no dust on workpiece;
 - ⦿ Simultaneous processing on both ends of door rail, high efficiency;
 - ⦿ Auto centering clamp, mill slot, correct hole position;
 - ⦿ Processing rhythm: 12 seconds/pc.



中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader



MDK850B数控立挺生产线

高新技术产品

CNC DOOR STILE PRODUCTION LINE

用于拼装门立挺的加工，自动完成立挺的定长、钻榫孔、铣锁铰孔槽、司标槽、榫孔喷胶，可根据用户生产工艺、产量等要求量身定制。

This line is for processing door stile, it auto cut the door stile to requested length, drill dowel hole, mill lock hole & hinge slot, logo slot, spray glue, it can be customized according to user's production craft and production capacity.

- 左右立挺同时成对加工；
 - 自动去除榫孔内灰尘；
 - 榫孔槽内自动喷胶；
 - 加工节拍：30秒/套。
- Simultaneous process the couple left & right door stile;
- Auto clean dust in dowel hole;
- Auto spray glue in dowel hole;
- Processing rhythm: 30 seconds/set.



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MDK2130数控门挺加工机

高新技术产品

CNC DOOR STILE SOLUTION

用于拼装门横挺、立挺的铣型、钻孔加工。

It is used for milling groove and drilling hole on rail & stile for assembly door.

- 双主轴正反旋铣削，经久耐用，不崩边；
 - 铣削、钻孔顺序可选；
 - 六工位分组加工；
 - 双侧面定位，保证加工两端时以同一面为基准，确保加工精度；
 - 缺位识别、自动润滑。
- Double spindle levo & dextro milling, durable, avoid edge broken;
- Order of milling and drilling is optional;
- Six station processing independently;
- Double side positioning to ensure using one same side as datum when processing on both ends, to ensure processing precision;
- Absence station identification, auto lubrication.



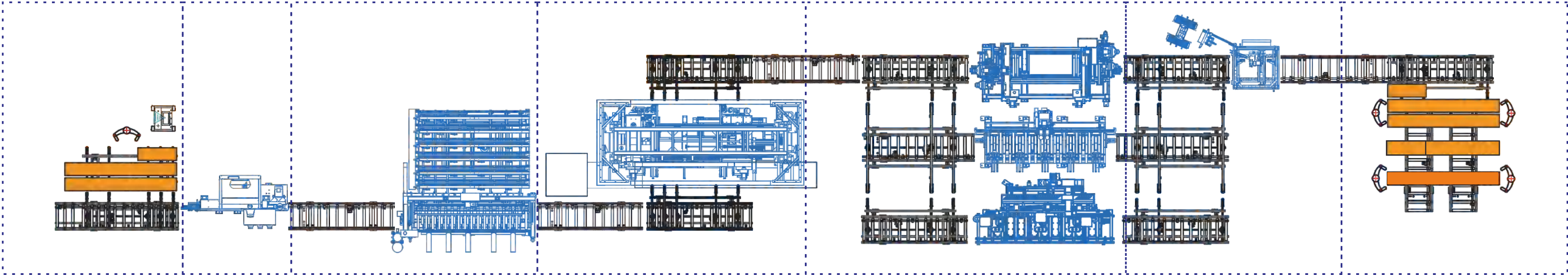
门框生产线方案
FLEXIBLE DOOR FRAME PRODUCTION LINE

中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader

主要用于挡条压合式门框的加工, 包含扫码、开挡条槽、涂胶装挡条打钉、定尺铣台阶、铣豁口/锁舌槽/铰链槽、装密封条、检验包装等工序;
也可用于一体套、木塑门套的加工, 可根据用户生产工艺、产量、场地等要求量身定制。

It is mainly used for the processing of door frames with door stopper, including processes such as barcode scanning, door stopper slot cutting, gluing, door stopper installing and nailing, length cutting and step milling, gap milling/lock slot / hinge slot milling, sealing strip inserting, inspecting and packaging. It can also be used for the processing of entire door frame and WPC door frame, and can be customized according to users' requirements on production craft, production capacity, site layout, etc.

工件长度 Workpiece length	650~2400/3000mm
工件宽度 Workpiece width	90~350mm
工件厚度 Workpiece thickness	28~55mm
单班产能 Capacity Per Shift	560 sets



上料扫码
Loading &
Code Scanning

开挡条槽
Retaining Strip
Slot Milling

涂胶装挡条打钉
Gluing, Retaining Strip
Installation and Nailing

定尺铣台阶
Length Cutting and Step Milling

铣豁口 / 锁舌槽 / 铰链槽
Gap Milling/Lock Slot Milling/ Hinge Slot Milling

装密封条
Sealing Strip Installation

检验包装
Inspection & Packaging

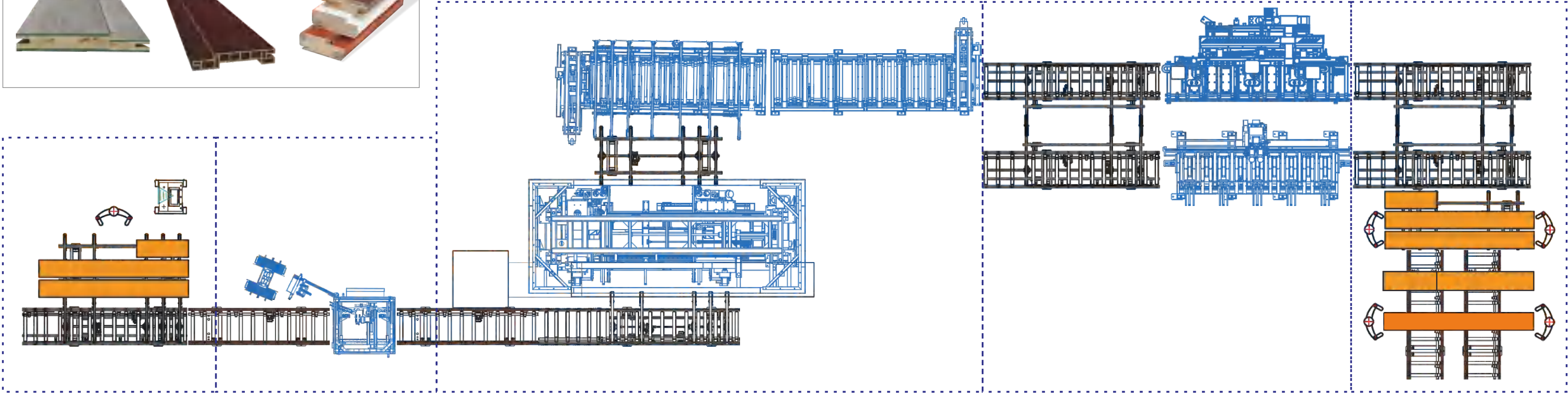
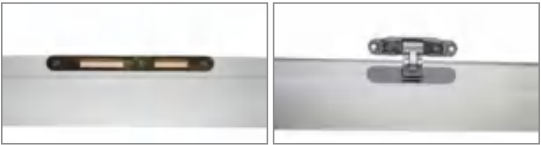
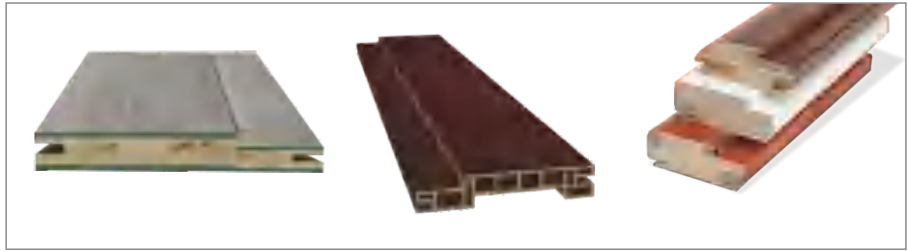
门框生产线方案
FLEXIBLE DOOR FRAME PRODUCTION LINE

中国木门智造方案提供商和创领者
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Table with 2 columns: Parameter, Value. Rows include: 工件长度 / Workpiece length (650~2400/3000mm), 工件宽度 / Workpiece width (90~350mm), 工件厚度 / Workpiece thickness (28~55mm), 单班产能 / Capacity Per Shift (480 sets).

主要用于一体套、木塑门套的加工, 包含扫码、装密封条、45°定尺或90°定尺铣台阶、45°钻孔、铣锁舌槽/铰链槽、检验包装等工序, 可根据用户生产工艺、产量、场地等要求量身定制。

Mainly used for the processing of entire door frame and WPC door frame, including processes such as barcode scanning, sealing strip installation, 45 degree or 90degree length cutting, step milling, 45degree drilling, lock slot/hinge slot milling, inspecting and packaging. It can be customized according to users' requirements on production craft, production capacity, site layout, etc.



上料扫码
Loading &
Code Scanning

装密封条
Sealing Strip Installation

定尺铣台阶
Length Cutting and Step Milling

45°钻孔
45° Drilling

锁舌/ 铰链槽
Lock Slot/ Hinge Slot Milling

检验包装
Inspection & Packaging

挡条压合式门框加工, 包括扫码、自动涂胶、自动装挡条、压合、打钉、定尺、铣锁铰槽等工序, 可根据用户生产工艺、产量、加工范围等要求量身定制。

This line is for auto processing pressed type door frame with door-stop strip, including scan barcode, auto spread glue, auto install door-stop strip, press, shoot nail, cut to requested length, mill lock slot & hinge slot, etc, it can be customized according to customer's production craft, production capacity and process range.

- 柔性扫码加工, 满足散单需求;
 - 45°/90°定尺可选;
 - 二组/三组铰链槽同时加工可选。
-
- Flexible barcode scanning to meet the requirement of flexible order;
 - 45 degree/ 90 degree cutting is optional;
 - Two groups/ three groups hinge slot milling meantime is optional.



中国木门智造方案提供商和创领者
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MDK840 柔性门框加工生产线 FLEXIBLE DOOR FRAME PRODUCTION LINE

高新技术产品 中国林业创新奖一等奖 中国专利优秀奖
江苏省首台(套)重大装备产品



MDK840 柔性门框加工生产线
FLEXIBLE DOOR FRAME PRODUCTION LINE

高新技术产品 中国林业创新奖一等奖 中国专利优秀奖
江苏省首台(套)重大装备产品

用于主副套拼接式门框的自动加工,包括自动进料、涂胶、拼接、打钉、定长、铣锁铰孔槽、铣缺口、锯L型线条插口槽等工序,可根据用户生产工艺、产量等要求量身定制。

This line is for auto processing main & deputy part splicing type door frame, including auto feed in, spread glue, splicing, shoot nail, cut to requested length, mill lock slot & hinge slot, mill step, cut L-shape architrave slot, etc, it can be customized according to user's production craft and production capacity.



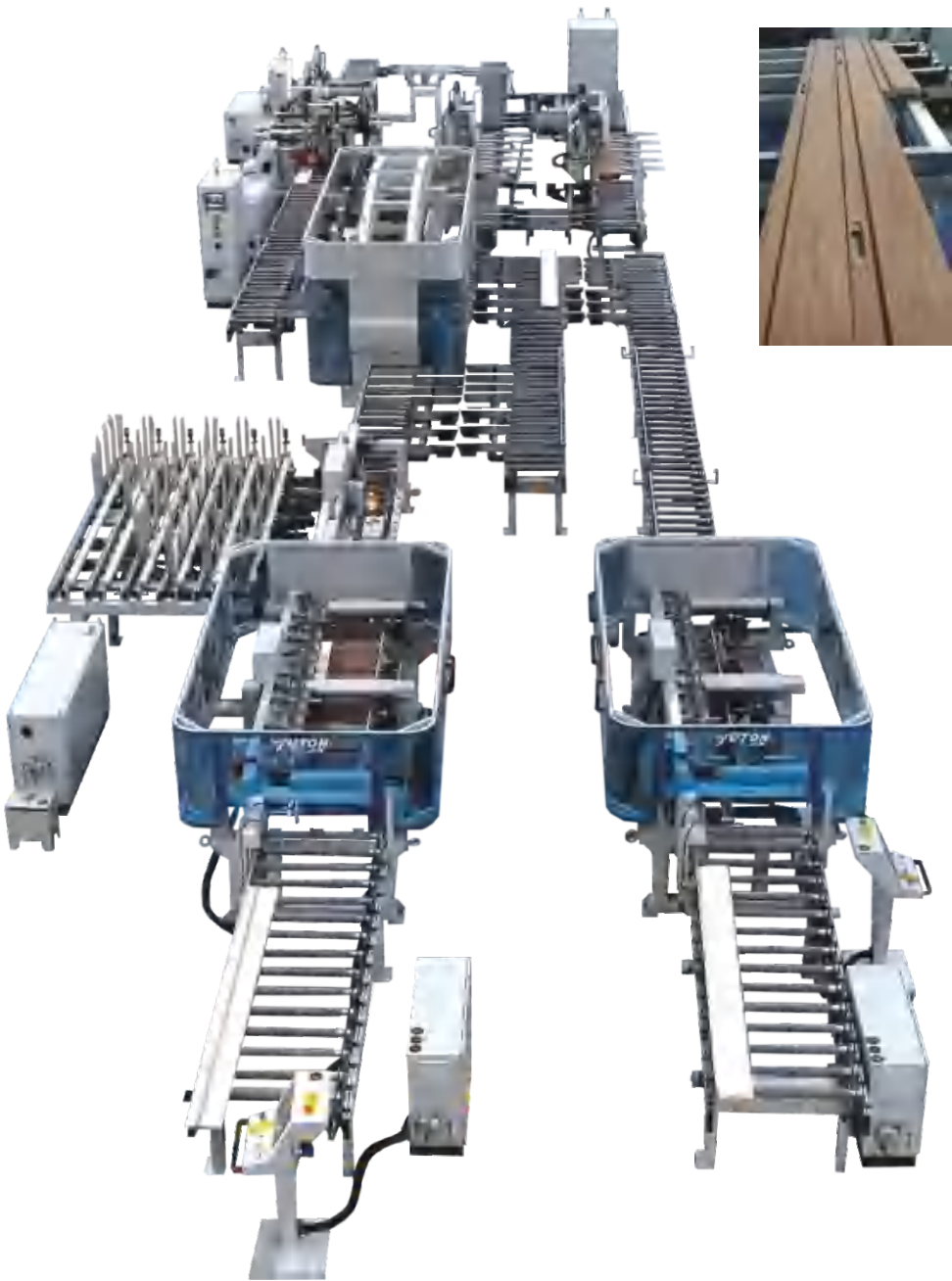
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柔性门框加工生产线用于多种结构门框的组合、45°/90°定尺、钻连接孔、铣锁铰孔槽、双端铣台阶、锯L型线条插槽、密封条及五金件的自动安装,加工节拍30/40/60/90秒可选。

Flexible door frame production line is the combination of multi-type door frame, including cut at 45 degree/ 90 degree, drill connect hole, mill lock hole & hinge slot, mill step at both sides, cut groove for L-shape architrave, auto insert seal strip and auto install hardware. The production efficiency 30 seconds/ 40 seconds/ 60 seconds/ 90 seconds is optional.

- 挡条压合式门框和主副套拼接式门框可自动切换加工,满足客户多种结构门框的加工;
- “一种木门门框铰链槽和锁舌槽加工的任务分配方法”专利的应用,解决了加工锁舌槽和铰链槽时造成的节拍不均衡问题,明显提高了加工效率;
- 自动扫码获取加工数据,多工序连续在线扫码成组加工,省人提效。

- Auto switch processing of pressed type door frame with doorstep strip and main & deputy part splicing type door frame, to satisfy the requirement of processing multi-type door frame;
- The application of patent "A task allocation method for the processing of door frame hinge slot and lock slot", solves the problem of unbalanced speed caused by processing lock slot and hinge slot, and improves the processing efficiency significantly;
- Auto scan barcode to get processing data, multi-step continuous on line scan barcode and process in groups, save labor and improve efficiency.



YD-K0330 数控门框锯铣机
CNC DOOR FRAME CUTTING & MILLING MACHINE

用于门框45°/90°定尺、铣锁舌和铰链槽、90°安装接合面台阶加工和L型线条安装豁口的加工。

This machine is used for processing door frame, include 45/90 degree cutting, lock slot & hinge slot milling, installation face step milling (for 90 degree connection), and L-shape architrave installation gap milling.

- 适用性广：挡条套、主副套、三公分一体套都可加工；
- 加工品质优：一次定位完成定尺、铣削加工，精度高；自动测量消除厚度误差；正反旋铣削不崩边；
- 操作方便：支持扫码加工；
- 经济实用：既可单机加工，也可连线生产；
- 可选配平底和台阶底套，工作台自动切换功能。

- Wide applicability: suitable for pressed type door frame with door-stop strip, main & deputy part splicing type door frame as well as entire door frame;
- High processing quality: cutting & milling at one time clamping to ensure high precision; automatic measure to eliminate thickness tolerance; left & right spindle milling to avoid edge broken;
- Easy operation: QR scanning is available;
- Economical and practical: can be used as standalone machine or be connected in automatic production line.
- Step bottom frame function is optional.



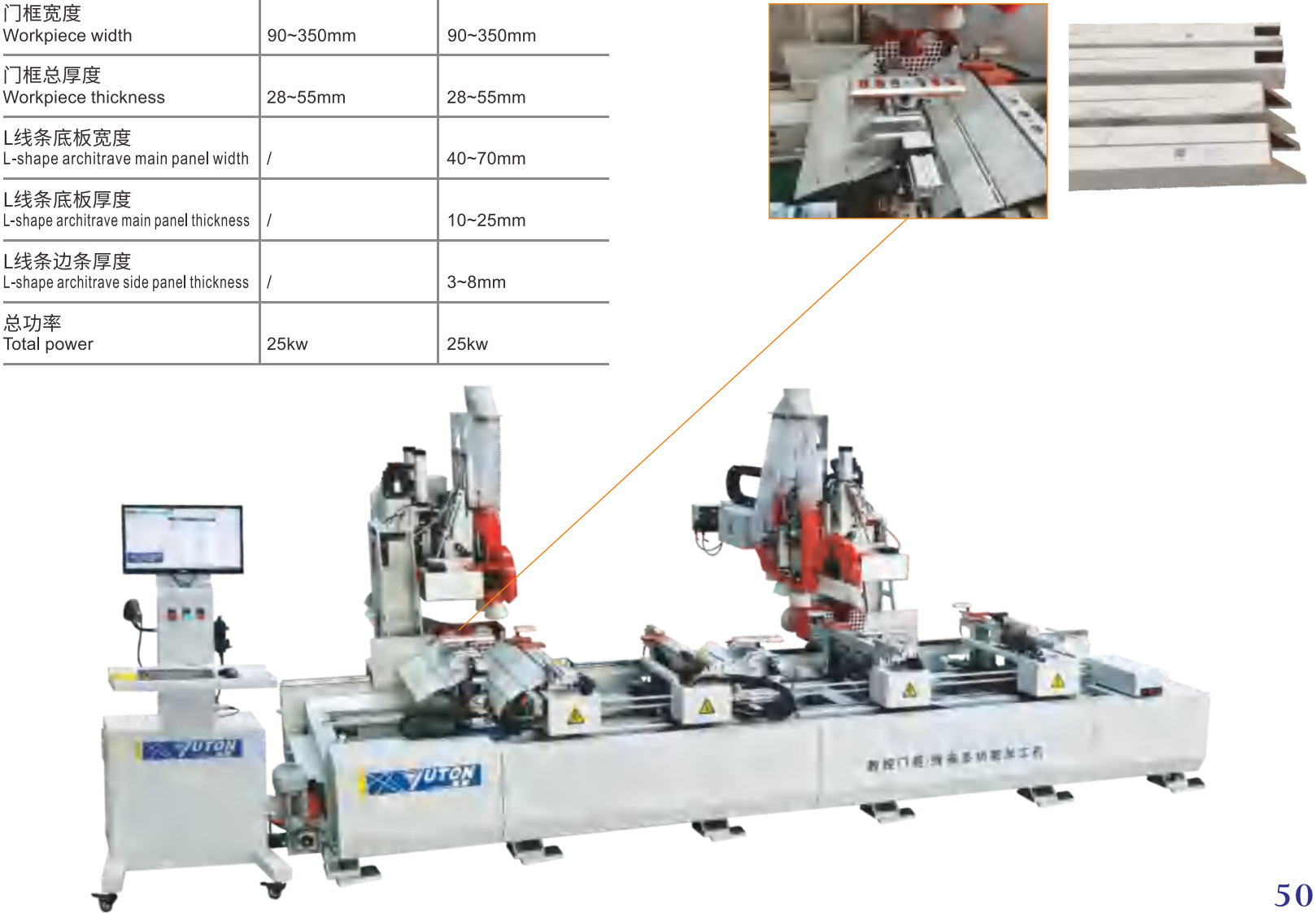
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China wooden door intelligent solution provider and leader

YD-K0330L数控门框/线条多功能加工机
CNC DOOR FRAME/ARCHITRAVE CUTTING & MILLING MACHINE

用于门框45°/90°定尺、铣锁舌和铰链槽、90°安装接合面台阶加工和L型线条安装豁口的加工；还可以进行L型线条定尺、铣豁口，一机多能。

This machine is used for processing door frame, include 45/90 degree cutting, lock slot & hinge slot milling, installation face step milling (for 90 degree connection), and gap milling (for L-shape architrave installation); It can also cut and mill gap on L-shape architrave, one machine with multiple functions.

参数 Parameter	型号 Model	YD-K0330	YD-K0330L
门框长度 Workpiece length		600~2600/3000mm	600~2600/3000mm
门框宽度 Workpiece width		90~350mm	90~350mm
门框总厚度 Workpiece thickness		28~55mm	28~55mm
L线条底板宽度 L-shape architrave main panel width	/		40~70mm
L线条底板厚度 L-shape architrave main panel thickness	/		10~25mm
L线条边条厚度 L-shape architrave side panel thickness	/		3~8mm
总功率 Total power		25kw	25kw



MDK4130A1 数控门扇门框锁铰孔槽加工机

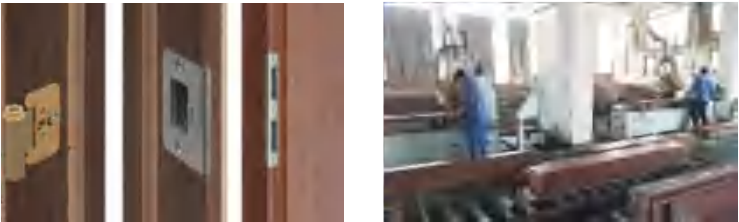
CNC LOCK HOLE & HINGE SLOT MACHINE

高新技术产品

用于门框锁舌、铰链等五金件安装孔槽的加工；也可以用于门扇锁、铰链、闭门器等安装孔槽的加工。

This machine works for lock tongue slot & hinge slot on door frame, as well as lock hole, hinge slot & door closer slot, etc. on door leaf.

- 自动对刀 Auto tool setting
- 自动测厚 Auto measure thickness
- 正反旋铣削 Left & right milling
- 自动润滑 Auto lubrication



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MDK4826Q2 数控门框锁铰孔槽加工机

CNC LOCK HOLE & HINGE SLOT MACHINE

参数 Parameter	型号 Model	MDK4130A1	MDK4826Q2/4830Q2
工件长度 Workpiece length		1800~2600mm	1800~2600/3000mm
工件宽度 Workpiece width		100~1100mm	100~350mm
工件厚度 Workpiece thickness		20~70mm	20~50mm
总功率 Total power		22kw	12kw

用于门框锁舌槽、铰链槽的加工。

Used for processing lock slot and hinge slot on door frame.

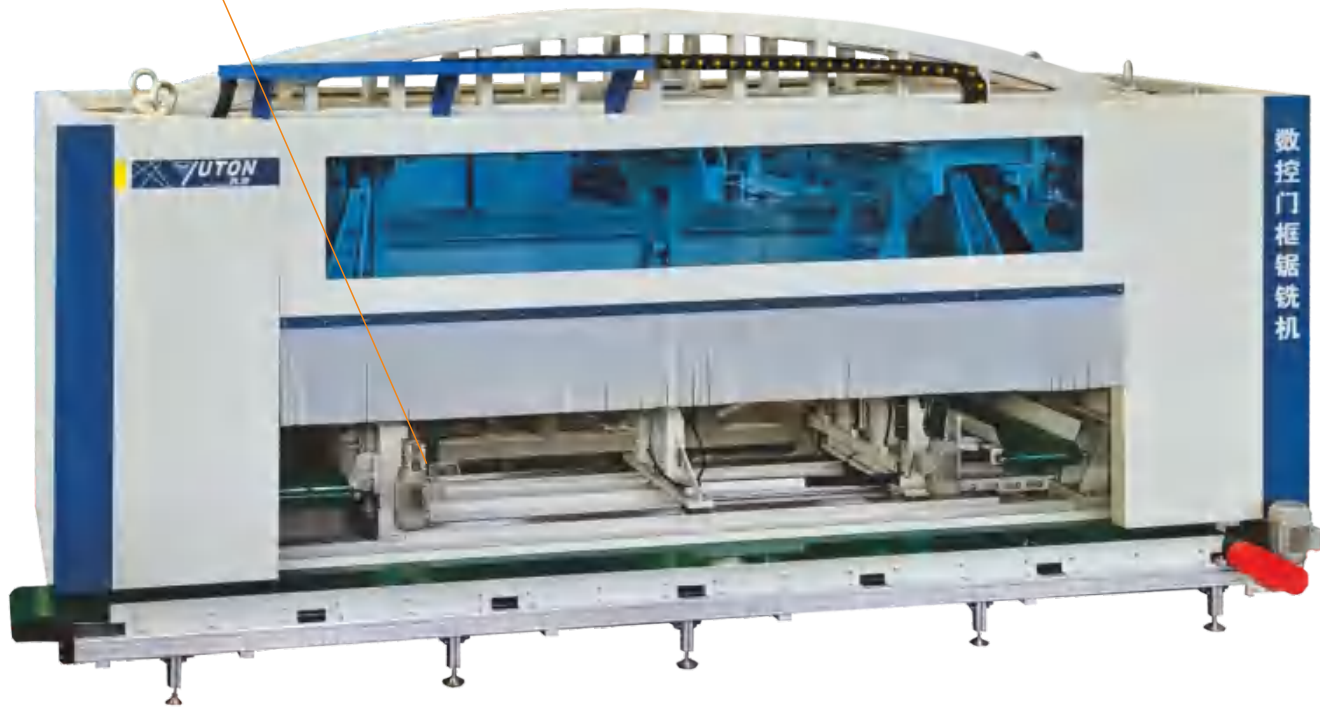
- 正反旋铣削，确保加工品质；
- 二组/三组铰链槽同时加工可选；
- 通过式进出料，满足单机和连线的需要。
- Left & right milling to ensure processing quality;
- Two groups/ three groups hinge slot milling meantime is optional;
- Through-feed automatic feed-in & feed-out, to satisfy demand of composing a line.



MJK9024K/9030K数控门框锯铣机
CNC DOOR FRAME CUTTING & MILLING MACHINE

用于门框45°/90°的双端定长,90°定长时,可双端铣台阶,满足门框连接的需要。
It's used for cutting double sides of door frame at 45/90 degree, when cut at 90 degree, it can also mill step at both sides, to meet the needs of door frame connection.

门框长度 Workpiece length	650~2400/3000mm
门框宽度 Workpiece width	90~350mm
门框总厚度 Workpiece thickness	28~40mm
总功率 Total power	20kw



MJK9045 数控门框定尺锯
CNC DOOR FRAME CUTTING MACHINE

用于门框板的双端定长,45°/90°锯切自动切换,扫码或人工输入。
This machine is used for cutting both sides of door frame. Automatic switching between 45 degree or 90 degree cutting, barcode scanning or data manual inputting is available.



MDK251A/252/251C/252C 数控门框锯钻机
CNC DOOR FRAME CUTTING & DRILLING MACHINE

国家十二五林业科研项目产品 高新技术产品

用于门框边框和装饰线条组装后的定长锯切和连接孔的钻铣加工。

This machine is used for cutting top frame or side frame after inserted L-shape architrave profile, it can also drill & mill connecting hole on door frame.

- 45°和90°双端同时加工；
 - U型锯切，不崩边；
 - 激光标线定位；
 - 自动润滑。
- 45°&90° double ends machining；
 - U shape cutting, no chipping；
 - With laser positioning；
 - Auto lubrication.



型号 Model	MDK251A	MDK252	MDK251C	MDK252C
参数 Parameter				
工件长度 Workpiece length	600~3000mm	600~2000mm	1500~3000mm	600~2000mm
最大工件宽度 Max.Workpiece width	500mm	500mm	500mm	500mm
最大工件高度 Max.Workpiece height	110mm	110mm	110mm	110mm

中国木门智造方案提供商和创领者
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MFZ9645H2全自动密封条安装机
AUTOMATIC SEAL STRIP INSERTING MACHINE

用于门框密封胶条的自动安装。
自动进出料, 可连线生产, 省人省料, 提高效率, 提升品质。

This machine is used for automatic inserting seal strip on door frame.
Automatic feed in & feed out, and can be connected in production line, save labor & material, improve efficiency & quality.

工件长度 Workpiece length	600~3000mm
工件宽度 Workpiece width	90~450mm
工件厚度 Workpiece thickness	28~55mm
通道数 Quantity of channels	2/4
总功率 Total power	1.76kw



可选四通道
Optional four channels

YH-T1030数控铣折成型机

YH-T1030 CNC MILLING AND FOLDING MOLDING MACHINE

适用于PVC、三聚氰胺等饰面板材加工的墙板、门扇、门框、L 型线条、门挡条、踢脚线等的折弯成型加工。

It is applicable to the bending and forming processing of wall panels, door panels, door frames, L-shaped lines, door stoppers, skirting boards, etc. made of PVC, melamine and other decorative panels.



- 同纹同色、完美衔接；
 - 无缝折弯、平整细滑；
 - 一机成型、省人高效；
 - 一键调节、操作便捷。
- The same pattern and color, perfect connection;
- Seamless bending, smooth and smooth;
- One-machine forming, man-saving and efficient;
- One-click adjustment and easy operation.

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工件长度	2000~3050mm
Workpiece length	
工件宽度	(可选配加工门扇)
Workpiece width	55~145mm (Optional processing door leaf)
底板厚度	5~9mm
Base plate thickness	
衬板厚度	6/8mm
Liner thickness	
输送速度	20~30m/min
Conveying speed	



线条加工设备

Profile processing equipment

MDZ565 全自动L型线条拼接机

DOOR FRAME L-SHAPE ARCHITRAVE SPLICING MACHINE

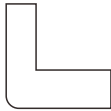
用于门框L型装饰线条的拼接、修边、倒角、铣槽。

It is used for splicing, edge trimming, corner rounding & groove milling on L-shape architrave of door frame.

配有料仓，自动进出料。

Equipped with material storage, automatic feed in & feed out.

可选配 Optional



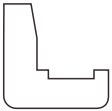
单R
Single R



双R
Double R



倒角
Corner cutting



铣内槽
Mill inner slots

基材厚度 Bottom panel thickness	12~25mm
基材宽度 Bottom panel width	最小50mm(双R时最大100mm) Min 50mm(Max.100mm when double R)
基材长度 Bottom panel length	900~2400mm
边材宽度 Side panel width	15~50mm
边材厚度 Side panel thickness	3~5mm (可选10mm) (optional 10mm)
最小板距 Min. distance between panels	800mm
进料速度 Feed speed	24m/min



中国木门智造方案提供商和创领者
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YJ-T0230 数控装饰线条定尺锯

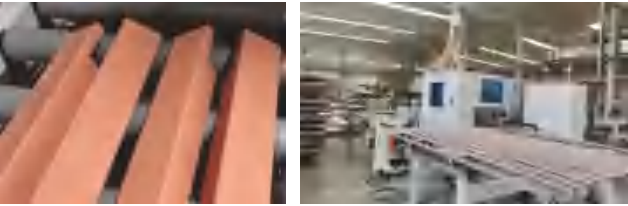
CNC ARCHITRAVE CUTTING MACHINE

用于门框L型装饰线条的45°/90°定尺及90°定尺时侧线条顶端缺口的加工。

This machine is used for cutting L-shape architrave of door frame at 45 degree or 90 degree, as well as milling step on top of side architrave in 90 degree connection.

- 高效 4根或2根同时加工；
- 成套加工、自动贴码。
- High efficiency, four pieces or two pieces processing at the same time.
- Full set processing, automatic barcode sticking.

工件长度 Workpiece length	600~3000mm
线条宽度 Architrave width	40~80mm
线条基材厚度 Bottom panel thickness	12~30mm
线条边材厚度 Side panel thickness	3~8mm
锯切进给速度 Sawing feed speed	10~20m/min



MJK9022A数控 线条定尺锯
CNC PROFILE CUTTING MACHINE

用于门扇玻璃压条的45°定尺,16根一起锯切,效率高、精度好。
Used for cutting glass strip of door leaf at 45 degree, 16 pieces cutting together, high efficiency and high precision.



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MJK2740分切机
SPLITTING MACHINE

用于将整筒PVC、三聚氰胺等薄型贴面材料锯切成任意尺寸大小的小纸筒,具有锯切精准、效率高、纸筒状态保持好等特点。

It works for cutting thin roll made of PVC, melamine into any required width. The cutting is precise and efficient, and the small roll after cutting is same shape as before.

最大工件长度 Max.Workpiece length	1300mm
纸卷最大直径 Max.roll diameter	400mm
纸芯内径 Inner diameter of roll	150/75mm



自动化连线设备
AUTOMATED AUXILIARY EQUIPMENT

中国木门智造方案提供商和创领者
China wooden door intelligent solution provider and leader



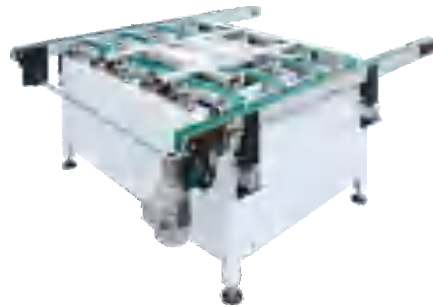
单向皮带输送台
SINGLE DIRECTION BELT CONVEYOR



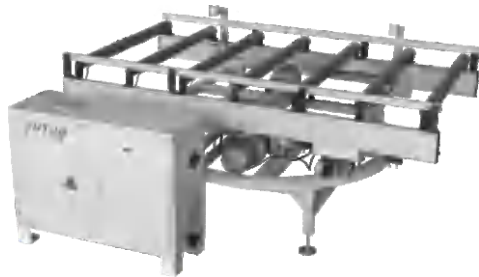
单向辊筒输送台
SINGLE DIRECTION ROLLER CONVEYOR



双向输送台
DOUBLE DIRECTION CONVEYOR



旋转台
ROTATE CONVEYOR



换向输送台
ROTATE CONVEYOR



自动居中台
CENTERED CONVEYOR



粉尘清扫台
DUST CLEANING TABLE



升降输送作业台
LIFT CONVEYOR



纵向在线周转库
BUFFER STORAGE



横向在线周转库
BUFFER STORAGE



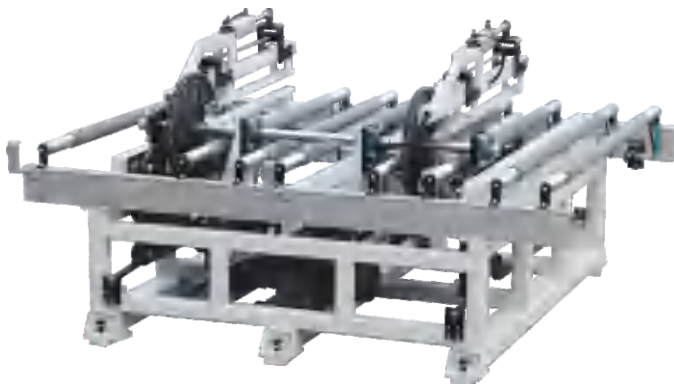
封边机纵横进料台
EDGE BANDER FEEDING CONVEYOR



喂料机
FEEDING MACHINE



龙门机器人
GANTRY MANIPULATOR



同位翻转输送台
UPENDER CONVEYOR



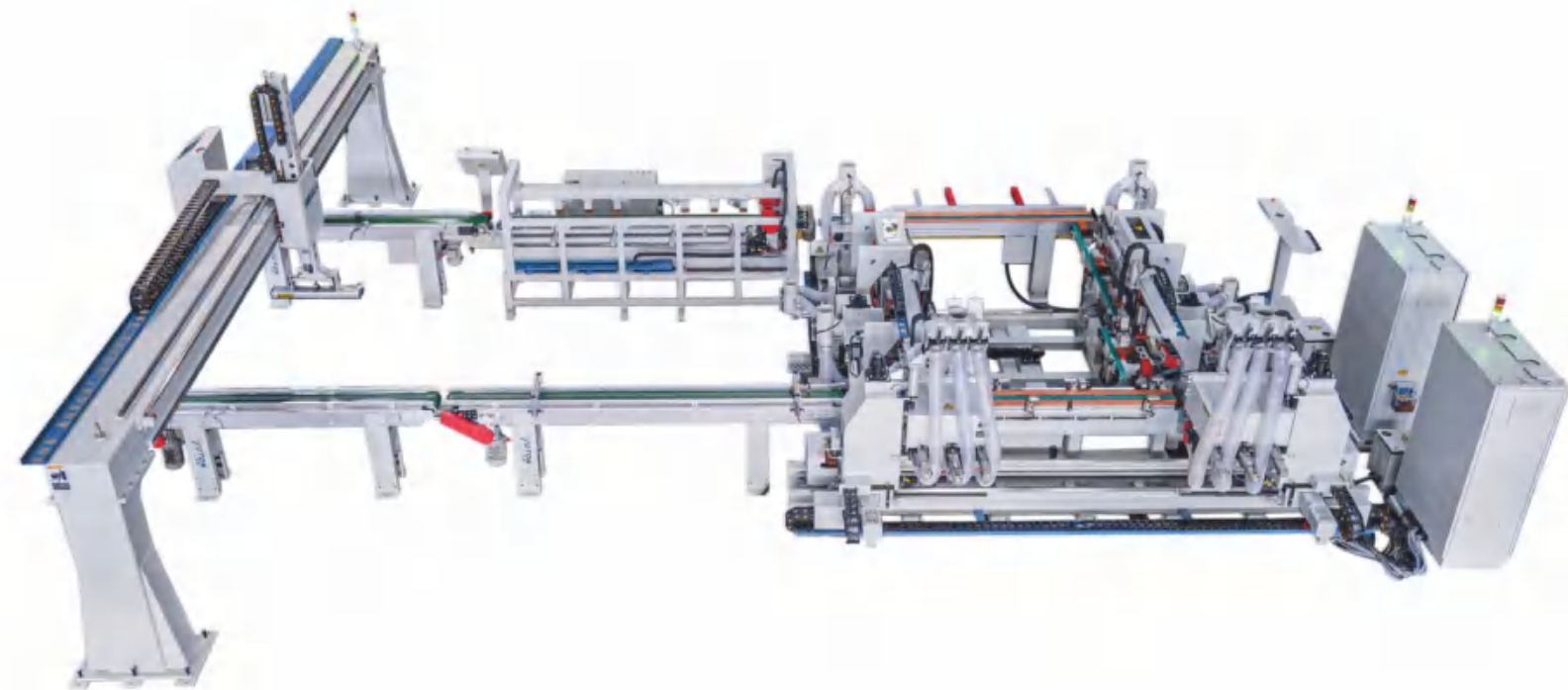
异位翻转输送台
UPENDER CONVEYOR

台球桌设备:MDK820B 数控多功能钻铣生产线

BILLIARD TABLE EQUIPMENT: MDK820B CNC MULTIPLE FUNCTION DRILLING & MILLING PRODUCTION LINE

用于实木台球桌边框的定宽、定长、钻孔、铣削加工，自动上卸料，省人高效。

It's used for width cutting, length cutting, hole drilling and milling on frame of solid wood billiard table, with automatic loading and unloading, which is labor-saving and high efficiency.



橱门设备:MXK0630D 壁橱NC加工机

CABINET DOOR EQUIPMENT: MXK0630D CABINET NC MACHINE

用于橱门铰链槽、顶端和底端孔槽的加工，自动进出料，双工位同时加工，省人高效。

It's used for milling hinge slot, top and bottom hole & slot on cabinet, automatic feed in and feed out, and double station processing at the same time, which is labor-saving and high efficiency.

