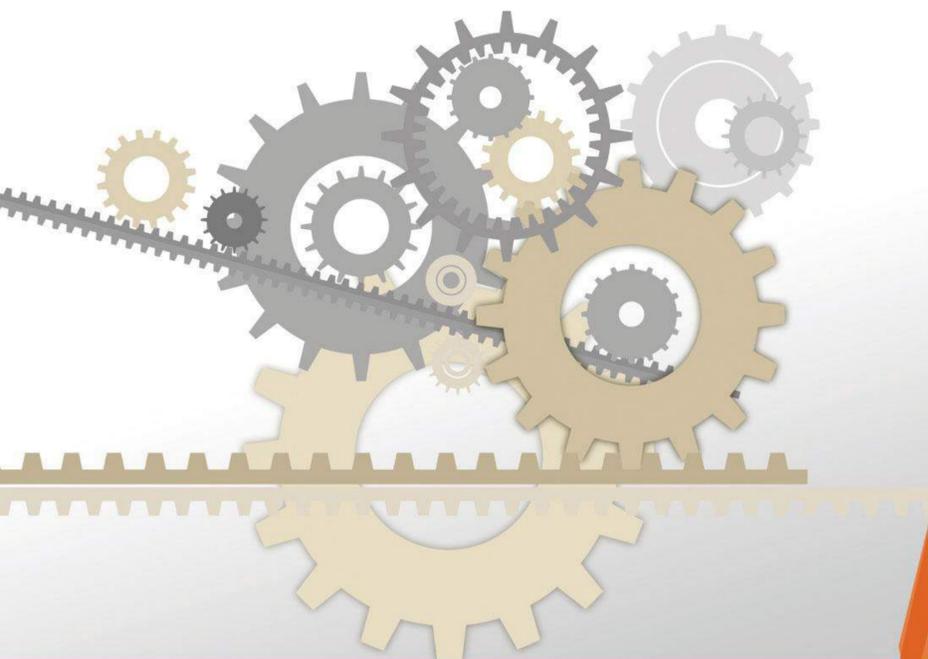




**福迅机械**  
FUSION MACHINERY



**专业木材类机械**  
Professional Wood Machinery Products

**郑州福迅机械设备有限公司**

ZHENGZHOU FUSION MACHINERY EQUIPMENT CO.,LTD

公司介绍 COMPANY PROFILE

郑州福迅机械设备有限公司是以再生资源设备的开发和生产为主，成立于2008年。目前主要设备有：托盘用刨花脚墩热压设备、刨花木屑烘干设备、行业干燥机器、等行业专用设备。可根据客户来样要求定做同类非标设备。热销国内外，获得一致好评。秉着满腔热忱为广大新老客户服务，欢迎国内外客户洽谈合作指导！

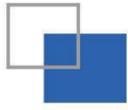
Zhengzhou Fusion Machinery Equipment Co., Ltd. - mainly engaged in: wooden pallet slotting machine, wooden pallet chamfering machine, wooden pallet double-head saw, wooden pallet multi-head saw, wooden pallet electronic cutting saw, wooden pallet automatic nailing machine, wood chips shaving pier machinery, pallet mat foot equipment, wood chips shaving dryer and other products. Boye Machinery is China's leading manufacturer of multi-end wood chips pier machines. Over the past nine years, our development has been inseparable from the support and trust of thousands of users

工厂展示 COMPANY DISPLAY



专利证书 PATENT CERTIFICATE





## 专业生产木材类机械设备

Professional wood machinery manufacturer

福迅机械是一个集研发、制造、销售、服务为一体的机械设备工厂。多年来，我们始终坚持以质量求生存，以科技求发展，以市场为导向，以诚信为根本，拥有6项发明和国家专利项目。近年来，我们致力木材类机械研发，目前在这方面取得了一定的成果。

Fusion Machinery is a mechanical equipment factory which integrates R&D, manufacturing, sales and service. Over the years, we have been striving for survival by quality, development by science and technology, and market-oriented. Xiang, based on honesty and credit, has six inventions and national patents. In recent years, we have devoted ourselves to the research and development of wood machinery, and have made some achievements in this field.

### 产品生产过程展示 PRODUCT PRODUCTION PROCESS DEMONSTRATION



▲ 托盘脚墩机 (wood pallet machine)



▲ 挖槽机 (wood grooving machine)



▲ 木托盘打钉机 (Wood Pallet Nailing Machine)



▲ 胶合板脚墩机 (features of wood Pallet feet Assembly Machine)



▲ 数控截料锯 (PLC cutting saw machine)



▲ 脚墩多片锯 (Square wood Multi-blade saw)



▲ 圆棒机 (round wood cutter )



▲ 砂光机 (double belt centerless sander )



▲ 开牙机 (wood thread machine)

## 托盘脚墩机 (wood pallet machine)

### ■ 托盘脚墩机简介：

1. 托盘脚墩机是用来生产托盘脚墩的设备，脚墩用于制作出口标准的托盘。
2. 生产原料为木屑，木刨花。原料通过胶水混合，热压成型，防水性能良好。
3. 托盘脚墩机采用全镜面抛光处理工艺，延长机器使用寿命，提高产品外观光洁度。
4. 可以生产不同规格脚墩，符合美标，欧标标准。

1. Wood pallet feet machine is used to produce wood pallet block, wood pallet block used to make wood pallet with export standard
2. Raw material is sawdust, wood shavings, the material after mixing with glue, can be pressed to expect shape by heating press principle, pressed wood block with good water proof.
3. Wood pallet block machine adopt full mirror polishing technology to extend the life time of machine, improve the smooth degree of surface.
4. Wood pallet block machine can produce different specification block, which can meet America Standard and Europe Standard.



### ■ 木墩机参数 Wood pallet parameters

型号 Model	FX-2	FX-4	FX-6
出口数量 (Head quantity)	双出口 (Double Head)	四出口 (Four Head)	六出口 (Six head)
加热功率 (Heating Power)	8.8kw	17.6kw	26.4kw
液压泵功率 (Hydraulic pump power)	3.75kw	3.75kw	5.5kw
产量 (Capacity)	2-3m <sup>3</sup> /24h	4-5m <sup>3</sup> /24h	6-8m <sup>3</sup> /24h
密度 (Density)	550-600kg/m <sup>3</sup>	550-600kg/m <sup>3</sup>	550-600kg/m <sup>3</sup>
重量 (Weight)	1000kg	1300kg	1600Kg
主机尺寸 Dimension(mm)	4800*600*1340mm	4800*800*1340mm	4800*1000*1340mm
常规脚墩 (Normal Block)	3-4mm 倒角 (3-4mm Chamfer)		
欧标脚墩 (Europe Block)	可定做倒角>4mm, Custom Made Chamfer>4mm		



## 挖槽机 (wood grooving machine)



双槽 Double slot



单槽 Single slot



挖槽效果 (Trenching effect)

### 挖槽机简介:

- 1.木材开槽机，主要用于开槽木条，木板，方木，和木托盘。
- 2.本机适用于不同的切口尺寸，也可根据客户要求定制。
- 3.采用连续进料，工作平台自动卸料。槽孔光滑，大小一致，尺寸标准，精度高。
- 4.机头采用硬质合金钢制造，具有硬度高，耐磨，强韧，耐热，耐腐蚀等优良性能，保证设备连续工作。
- 5.可靠的安全保护装置，操作过程安全，杜绝人工事故。

### Features of Wood pallet processing equipment groove digging machine

- 1.Wood grooving machine(slotting machine),It is mainly used for grooving wood bars ,Square wood and wooden pallets.
- 2.The machine is suitable for different notching size ,it also can be customized by customer requirement.
- 3.Adopt continuous feed, work platform automatic discharge , The slots are smooth and uniform, with high Precision size
- 4.The notch head is made of hard alloy steel, with advantage of high hardness, wear resistance, strength and toughness,heat resistance and corrosion resistance, thus guaranteeing the long-term performance of the machine.
- 5.Reliable safety protection device. The workers do not touch the cutter during operation,avoid accident.

### 挖槽机参数 parameters

型号 Model	FX-1	FX-2
功率 Power	15kw	30kw
刀具材料 Material of knife	合金钢 Alloy steel	合金钢 Alloy steel
容量 Capacity	600-800pcs/h	1800pcs/h
加工尺寸 Processing size	长度：不限 ( length: unlimited ) 宽度：不限 ( width: unlimited ) 厚度：160mm ( Thickness: 160mm ) 槽深：<45mm ( Slot depth:<45mm ) 槽宽：200-230mm ( Slot width: 200-230mm )	长度：最大1300mm ( Length: max 1500mm ) 宽度：最大90mm ( Width: max 90mm ) 厚度：40-60mm ( Thickness: 40-60mm ) 槽深：<45mm ( Slot depth:<45mm ) 槽宽：200-230mm ( Slot width: 200-230mm )
机器尺寸 Machine size	1100 * 1100 * 1000mm	2300 * 1100 * 1400mm
机重 Machine weight	400KG	1000KG
功能槽平滑，尺寸一致,凹槽尺寸（宽度和深度）可以调节，也可以定制 Slot smooth,size consistent,The groove size(width and depth) can be adjusted, also could be customized		

## 木托盘打钉机 (Wood Pallet Nailing Machine)

### ■ 木托盘打钉机介绍:

木托盘打钉机是一款新型的木托盘成型设备，用于把托盘面板和托盘底板自动钉在一起，使用广泛，可加工美标托盘，欧标托盘，也可定做异型托盘。生产模式为人工放料，自动打钉，自动码垛，自动输送。

- 1.自动PLC触摸屏操作，气动压料，程序控制，确保打钉位置标准，深浅一致。
- 2.伺服电机，数控系统，精密伺服减速机，机械运行精密度高，误差小，保证工作尺寸高度一致性。
- 3.托盘尺寸大小可调节，可根据客户要求定做，安全稳定，效率高。

### Introduction of Wood Pallet Nailing Machine

Wood pallet nailing machine is a new type of wood pallet manufacturing equipment, it is used to nail wood pallet up part and wood pallet bottom part together, it has widely usage, can make America standard wood pallet, Europe Standard Wood pallet, also can customized strange wood pallet. The manufacture mode is manual feed, automatic nailing, automatic stack, automatic convey.

1. Automatic PLC touch screen operation, Pneumatic press, program control, make sure the accuracy position of the nail, the depth is consistent.
2. Servo motor, CNC system, precision servo reducer, high precision of mechanical operation, small error, and ensure high consistency of working size.
3. Wood pallet size can be customized, can do it according to customer requirement, safe and stable, high efficiency.



### ■ 参数 parameters

<p><b>工作模式：</b>人工放料，自动打钉，自动码垛 Working Mode: Manual put material, nailing automatic stack automatic</p>	<p><b>控制模式：</b>触摸屏控制 Control Mode: Touch screen control</p>
<p><b>操作模式：</b>气动运行 Operational Mode: Pneumatic operation</p>	<p><b>电机功率：</b>1.5kw 伺服电机 Motor Power: 1.5kw servo motor</p>
<p><b>空气压力：</b>0.8Mpa Air Pressure: 0.8Mpa</p>	<p><b>储气罐大小：</b>0.2立方米 Air Storage Tank Size: 0.2Cubic meter</p>
<p><b>钉枪速度：</b>每分钟7次 Nail Gun Speed: 7times/min</p>	<p><b>生产效率：</b>1分钟1个托盘 Production Efficiency: 1tray/1minute</p>
<p><b>钉子尺寸：</b>小于80mm，如果需要其他尺寸可以定制 Nail Size: Less than 80mm, if other size need customized</p>	<p><b>最大托盘加工尺寸：</b>&lt;1.3*1.3m Max Wood Pallet Length Or Width: &lt;1.3*1.3m</p>
<p><b>电压：</b>默认电压380v/50hz/3相电（可定制） Voltage: 380v/50hz/3phase or customized</p>	<p><b>重量：</b>2000kg Weight: 2000kg</p>
<p><b>打钉机尺寸：</b>2*2.8*2.6m Dimension Of Wood Pallet Nailing Machine: 2*2.8*2.6m</p>	<p><b>托盘码垛机尺寸：</b>2.6*1.9*1.6m Dimension Of Wood Pallet Stack Machine: 2.6*1.9*1.6m</p>



## 自动码垛机 (Automatic stack machine)

### ■ 自动码垛机介绍:

- 1: 自动码垛机, 配有托盘自动升降装置, 在托盘打钉机主机显示界面设有自动计数功能, 常规可以存放2垛, 每垛16个托盘。
- 2: 自动打钉堆垛连成一条生产线, 打钉工序完成后, 通过翻转工件把加工完成的木托盘, 自动翻转到堆垛平台上整齐堆放。
- 3: 达到自动收料的效果, 便于叉车运输; 节省了托盘出料接料人员和时间。

### Automatic stack machine

1. Automatic stack machine with automatic lifting device, the display table with automatic calculate function, Usually can stay 2 stacks, each stacks can put 16 pallet.
2. Wood pallet nailing machine and automatic stack machine combine to a line, after nailing processing finished, the finished wooden pallets are automatically flipped onto the stacking platform by flipping the workpieces and stacked neatly.

3. The stack effect is convenient for forklift transportation; save the time of pallet out of nailing machine and stacking operation.



## 托盘输送平台 (Stack machine conveyor and corner machine)

### ■ 托盘输送平台特点

- 1: 配套于木托盘自动打钉, 自动码垛, 自动输送使用, 可以更好的节省人工, 提高工作效率。
- 2: 本机配有自动拐角, 自动输送, 从码垛机延伸输送出来。
- 3: 托盘输送平台尺寸: 4000\*2000\*1150mm

### Stack machine conveyor and corner machine

- 1: Can use as accessory for wood pallet nailing machine, automatic stack, automatic convey, which can save the labor and improve the working efficiency.
- 2: This machine can with automatic corner machine, automatic convey from stack machine.
- 3: Wood pallet convey platform: 4000\*2000\*1150mm



## 胶合板脚墩机 (features of wood Pallet Assembly Machine)

### ■ 胶合板脚墩机介绍:



胶合板脚墩机是一款新型的木托盘钉墩机，全程一键式自动控制。当木条排版进入机器之后，被整体压紧成为木方，打钉裁切至脚墩，全程自动连续完成。

1. PLC自动控制，自动完成送料，先截断后压紧，打钉，定尺截断。
2. 全封闭设计，透明观察窗，安全流畅。
3. 脚墩板层无缝隙，尺寸精准，质量紧密。
4. 可选择有接缝和无接缝两种胶合板打钉机，也可以根据客户要求订做。

### Multi layer board wood block machine

Multi layer board wood block machine is a new type wood pallet nailing machine, all process one button automatic control. When wood bars into the machine, the multi layer ply board are wholely being pressed to be cubic bars, then nailing and cutting to block, the whole process is automatic.

#### Features:

1. PLC automatic control, automatic convey, cut according to length, press tight and nailing.
2. Fully enclosed design, transparent observation window, safe and working smoothly.
3. There is no gap of the board layers, size accuracy, density tight.
4. Can choose two type of Multi layer board wood block machine, First type wood block without gap, Second type wood block with gap, Multi layer board wood block machine also can be customed according to requirement.

### ■ 参数 parameters

#### 中文参数

型号: FX5600D	生产效率: 6m <sup>3</sup> /day
功率: 15kw	机器尺寸: 5.6*1.4*1.6m
重量: 1500kg	人工: 1-2人
气压: 7KG/m <sup>2</sup>	PLC 控制

#### English parameters

Model: FX5600D	Working Efficiency: 6m <sup>3</sup> /day
Power: 15KW	Dimension: 5.6*1.4*1.6m
Weight: 1500kg	Labor: 1-2 person
Air pressure: 7KG/m <sup>2</sup>	PLC control Brand



## 数控截料锯 (PLC cutting saw machine)

### ■ 数控截料锯 PLC cutting saw introduction

数控截料锯用于将木板，模板，方木，脚墩切割成不同的合适尺寸。广泛用于木托盘加工，家具加工。本机对木材批量，标准化生产。可大幅度提高生产效率和加工精度，从而满足工厂大规模生产要求，以解决工厂生产过程中的效率低，精度误差大，难于管理等现象。

1. PLC自动控制，自动完成送料，定尺裁切，连续工作。
2. 全封闭设计，操作安全，透明观察窗，工人不接触刀片。
3. 产量高，切割速度35-40pcs/min，一小时可切割2400个（最大）

PLC cutting saw is used to cut wood board, plywood board, square wood, wood block into different suitable size. Widely used in wood pallet processing, furniture processing. PLC cutting saw processing wood by big quantity and Standardized production. PLC cutting saw can highly improve the working efficiency and processing accuracy, so can meet the mass production requirement of factory, to solve the problem of low working efficiency, low accuracy, so make it easy to manage.

1. PLC automatic control, automatic feed material, Cut to required length, work continuously.
2. Fully enclosed design, safe operation, with transparent observation window, workers do not touch the blades.
3. High capacity, cutting speed is 35-40pc/min, one hour can cut max 2400pc.



### ■ 参数 parameters

型号 Model	FX-2	FX-4	FX-6
机器尺寸 Machine size	4300*1250*1400mm	6300*1250*1400mm	8300*1250*1400mm
刀片直径 Bladediameter	400/450mm	400/450mm	400/450mm
功率 Power	7.5KW	7.5KW	7.5KW
主轴转速 Spindle speed	3500r/pm	3500r/pm	3500r/pm
重量 Weight	900kg	1000kg	1100kg
加工范围 (Processing range)	长度 Length	2m	6m
	宽度 Width	200/130 mm	200/130mm
	厚度 Thickness	100/130mm	100/130mm

## 脚墩多片锯 (Square wood Multi-blade saw)

### ■ 脚墩多片锯介绍: Product introduction

博业机械木方多片锯, 适合加工刨花墩木方, 实木木方, 多层板木方。链板/链条送料, 自动出料, 适合加工较短木方。

BOYE-Square wood Square wood Multi-blade saw is suitable to process wood block square wood, raw wood, multi layer square wood. Chain convey material, auto matic discharge, which is suitable for short square wood Convey.

### 产品特点:

- 1、生产效率高, 一小时切墩3-4个方
- 2、进料口安装防弹链, 防止木屑反弹; 出料口安装斜坡, 出料顺畅, 防止开出来的木材飞出
- 3、机器顶部有安全防护罩, 放置木料更安全
- 4、全程自动送料, 上下轴结构, 多片锯切, 连续出料, 比带锯的效率提高5-6倍, 且锯路相比其他机器更薄
- 5、采用优异品质电机, 使用寿命长
- 6、多片锯锯切过程稳定, 锯切精度高, 表面光滑平整。
- 7、强劲有力的气缸传动进给送料, 低故障率; 高品质进口传动链条, 经久耐用。



### Features:

1. High efficiency, 3-4m<sup>3</sup>/h
2. The anti-elastic chain is installed at the feeding port to prevent the wood chips from rebounding; the slope is installed at the discharge port, discharging smooth, prevent opened wood from flying out.
3. Top of machine with safe cover, it is safe for put wood in
4. Whole process automatic convey, Upper and lower shaft structure, multi-piece sawing, continuous discharge, the effect 5-6 times better than band saw, and sawer route is thinner than other machines.
5. Adopt quality motor, with long life time.
6. Multi-blade saw with stable sawing process, high precision sawing, the cutting cross is smooth.
7. Strength air cylinder transmission feed material, low failure rate, imported durable chain.

### ■ 参数 parameters

型号: DPJ-1300-14 (Model: DPJ-1300-14)	重量: 800kg (Weight: 800kg)
功率: 30kw (Power: 30kw)	尺寸: 1950*1450*1200mm (Dimension: 1950*1450*1200mm)
加工 (Processing)	长: 1250mm (Length: 1250mm)
	宽: 200mm (Width: 200mm)
	高: 120mm (Height: 120mm)
工作效率: 4-5m <sup>3</sup> /h (Working efficiency: 4-5m <sup>3</sup> /h)	成品宽度: 可调 (Finished product width: Adjustable)
进料速度: 7S/Time 7S/次 (Feed in speed: 7S/Time 7S/ Each)	电机转速: 2800r/min (Motor rotation: 2800r/min)
锯片直径: 355mm (Saw dia: 355mm)	锯片材质: 钨钢 (Saw material: Tungsten steel)



## 脚墩裁切机 (Wood block cutting machine)

### ■ 脚墩裁切机介绍: Product introduction

脚墩裁切机可用于多层板脚墩, 实木脚墩和锯末热压脚墩的自动裁切, 裁切尺寸规格可以调节, 100\*100以内的规格可以实现双条同时切割, 切割出来的脚墩切片平整。整个生产过程全自动操作, 无安全隐患。

- 1.裁切出来的木墩精度高, 产品横截面完全垂直, 光滑。
- 2.每小时裁切1800个木墩, 可24小时工作。
- 3.操作简单, 损耗小, 成品率达到99%。

### Description of automatic wood block cutting machine:

Wood block cutting machine is used to cut muti layer wood block,solid block feet,sawdust pressed block's automatic cutting,cutting size can be adjusted,size <100\*100mm can cut two bar at same time,the cutted block feet is mooth.Whole process is automatic operation,without safe hidden danger.

- 1.The finished block with high accuracy,the cross is smooth and totally vertical.
- 2.Every hour can cut 1800pc wood block,can work 24hours continuously
- 3.Easy to operate,low consumption,product quali:Simple machine,one woker can operate,qualified rate up to 99%



### ■ 参数 parameters

功率 (Power )	5.5kw
工作效率 (Working Efficiency)	1800 pcs/h
锯片直径 (Dia.of blade)	400mm
重量 (Weight)	300KG
尺寸 (Dimension)	1600*1200*1300mm

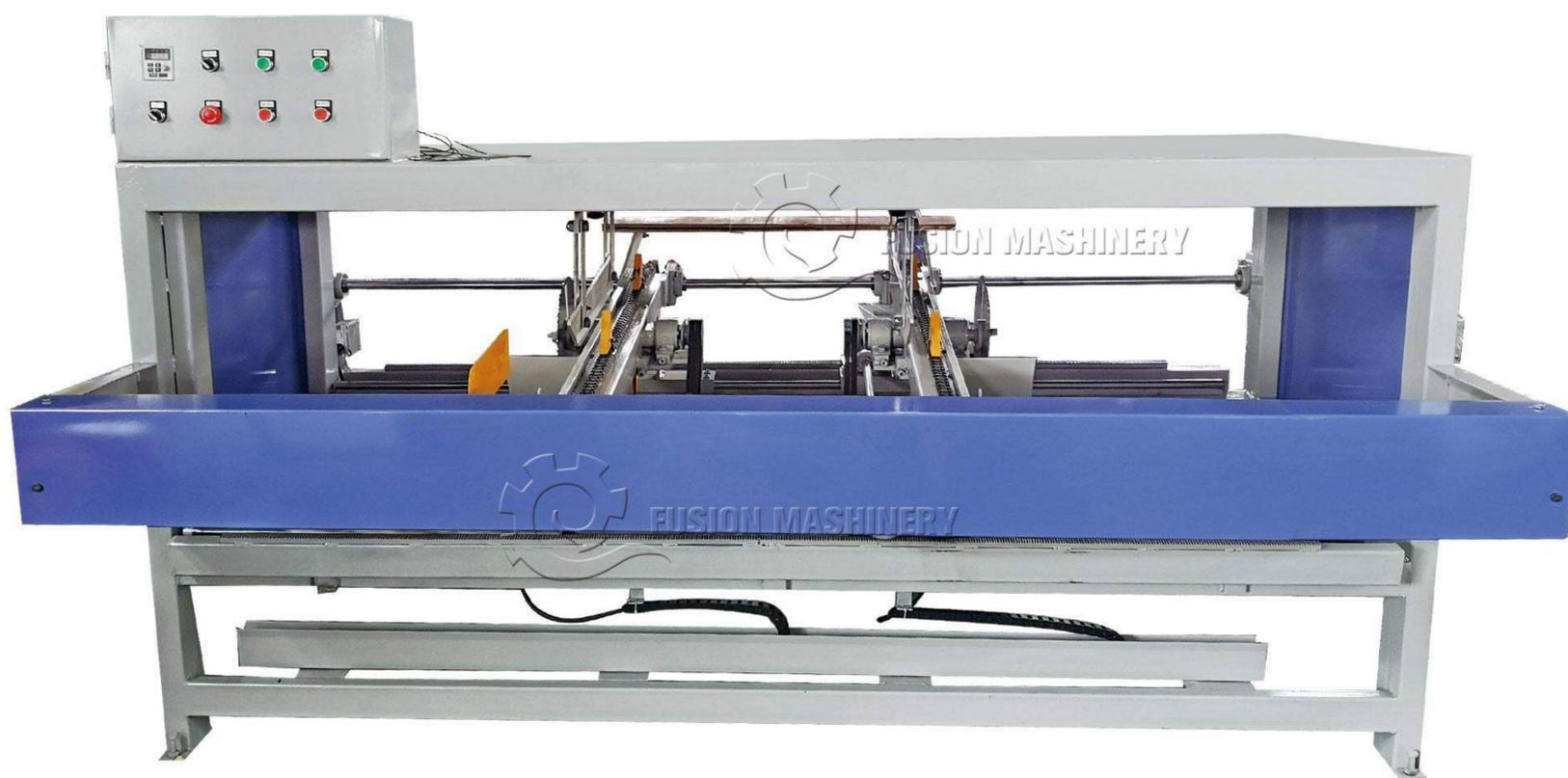
**面板多头锯** (Wood board multi-head saw machine)

■ **多头锯特点** Product introduction

1. 面板多头锯用于木托盘面板的自动切割。
2. 自动控制托盘面板的切割尺寸，长度可调。
3. 变频调速，切割速度可以调节。
4. 操作安全，操作人员不接触切割锯片。
5. 根据客户要求订做，适应于不同的原料尺寸。

Multi-head saw machine features:

1. Wood board multi-head saw machine is used to cut wood board automatic.
2. Automatic control the cutting size of wood pallet board, length can be adjusted.
3. Frequency adjusted, cutting speed can be adjusted.
4. Operation safe, operator don't touch the cutting saw.
5. Can be customized according to customer requirement, adapt to different material size.



■ **参数** parameters

功率(Power): 6KW	重量(Weight): 350kg
机器尺寸(Machine size): 2300*1600*1650mm	切割长度(Cutting length): 600-2000mm
切割厚度(Cutting thickness): 10-100mm	产量(Capacity): 1500-2000pcs/hour
锯片直径(Saw blade diameter): 300mm	



## 搅拌机 (Glue Mixer)

### ■ 搅拌机原理 Product introduction

拌胶机用于将锯末和刨花与胶水混合，混合后的原料用来生产热压托盘脚墩。

Glue mixer is used to mix sawdust, shavings with glue, the mixed material used to produce wood pallet block.



### ■ 参数 parameters

功率 (Power) : 7.5kw	产量(Capacity): 50公斤/次 (50kg/batch)
混合比例 (Mix ratio): 15-17公斤胶水, 100公斤原材料 15-17kg glue and 100kg raw material	重量(Weight): 300kg
尺寸(Dimension): 1300*1100*1500mm	

## 倒边机 (Flanging machine)

### ■ 倒边机介绍 Product introduction

倒边机用于木托盘上的木条槽的再加工，减少叉车叉托盘时对托盘槽的损坏。

Flanging machine is for process wood groove, when use forklift fork the wood pallet, it will reduce the damage to wood pallet groove



### ■ 参数 parameters

电机功率 ( Motor power ) : 3KW	生产效率 ( Working efficiency ) : 400根/每小时(400pc/h)
重量(Weight): 350kg	外形尺寸(Dimension): 3000*700*1300mm
刀头材质(Blades material): 合金(Alloy steel)	转速(Rotation speed): 8000转/分钟(8000r/min)
性能特点(Characteristics features): 采用步进电机，长短任意调节，精度高 (Stepper motor, length can be adjusted easy, high accuracy)	

## 圆棒机简介 ( wood round stick machine Profile ) :

木工圆棒机用于将方木料或圆木切割加工成木圆棒、铁锹把,拖把等,机械安全可靠,操作简单。不同型号的圆棒机可以加工不同直径的圆棒,直径范围15-450MM。

Wood Round Stick Machine mainly used to cutting the cubic wood or raw wood into round wood,shovel,mob,broom stick,etc, the machine is safe and reliable,easy operation,different model wood round stick machine can process different diameter wood round stick,the diameter range is 15-150mm.

### 圆棒机MC9020A (Round wood cutter)



#### 圆棒机特点 property

送料轮双进单出

Feeding Wheel Double Feeding&Single Discharging



#### 参数 parameters

主电机功率 : 2.2kw Main motor power : 2.2kw	进给电机功率 : 0.55kw Feeding motor power : 0.55kw
涡轮减速机 : / Worm wheel decelerator : /	主轴转速 : 5000r/min Spindle speed : 5000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 6-20mm Machining Diameter : 6-20mm
最大切削余量 : 1mm半径 Max. working diameter : 1mm radius	最短加工长度 : 300mm Min. working length : 300mm
机床外形尺寸 : 870 x 560 x 820mm Overall dimension : 870*560*820mm	整机重量 : 190kg Machine weight : 190kg

### 圆棒机MC9080B (Round wood cutter)



#### 圆棒机特点 property

送料轮双进双出

Feeding Wheel Double Feeding&Double Discharging



#### 参数 parameters

主电机功率 : 4kw Main motor power : 4kw	进给电机功率 : 0.75kw Feeding motor power : 0.55kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator: 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 6-20mm Machining Diameter : 6-20mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 500mm Min. working length : 500mm
机床外形尺寸 : 940 x 610 x 1100mm Overall dimension : 940*610*1100mm	整机重量 : 190kg Machine weight : 190kg



圆棒机MC9050系列 (Round wood cutter MC9050 series)



MC9050 送料轮单进单出 Feeding Wheel Single Feeding& Single Discharging

■ 参数 parameters

主电机功率 : 3kw Main motor power: 3kw	进给电机功率 : 0.55kw Feeding motor power : 0.55kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-50mm Machining Diameter : 15-50mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 400mm Min. working length : 400mm
机床外形尺寸 : 860 x 650 x 980mm Overall dimension : 860*650*980mm	整机重量 : 250kg Machine weight : 250kg



MC9050A 送料轮双进单出 Feeding Wheel Double Feeding& Single Discharging

■ 参数 parameters

主电机功率 : 3kw Main motor power : 3kw	进给电机功率 : 0.75kw Feeding motor power : 0.75kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-50mm Machining Diameter : 15-50mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 500mm Min. working length : 500mm
机床外形尺寸 : 970 x 650 x 980mm Overall dimension : 970*650*980mm	整机重量 : 310kg Machine weight : 310kg



MC9050B 送料轮双进双出 Feeding Wheel Double Feeding& Double Discharging

■ 参数 parameters

主电机功率 : 3kw Main motor power : 3kw	进给电机功率 : 0.75kw Feeding motor power : 0.75kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed: 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-50mm Machining Diameter : 15-50mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 600mm Min. working length : 600mm
机床外形尺寸 : 970 x 650 x 980mm Overall dimension : 1100*650*980mm	整机重量 : 350kg Machine weight : 350kg

圆棒机MC9060系列 (Round wood cutter MC9060 series)

MC9060 送料轮单进单出 Feeding Wheel Single Feeding& Single Discharging



■ 参数 parameters

主电机功率 : 3kw Main motor power : 3kw	进给电机功率 : 0.55kw Feeding motor power : 0.55kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-60mm Machining Diameter : 15-60mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 400mm Min. working length : 400mm
机床外形尺寸 : 860 x 650 x 980mm Overall dimension : 860*650*980mm	整机重量 : 250kg Machine weight : 250kg

MC9060A 送料轮双进单出 Feeding Wheel Double Feeding& Single Discharging



■ 参数 parameters

主电机功率 : 3kw Main motor power : 3kw	进给电机功率 : 0.75kw Feeding motor power : 0.75kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-60mm Machining Diameter : 15-60mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 500mm Min. working length : 500mm
机床外形尺寸 : 970 x 650 x 980mm Overall dimension : 970*650*980mm	整机重量 : 310kg Machine weight : 310kg

MC9060B 送料轮双进双出 Feeding Wheel Double Feeding& Double Discharging



■ 参数 parameters

主电机功率 : 3kw Main motor power : 3kw	进给电机功率 : 0.75kw Feeding motor power : 0.75kw
涡轮减速机 : 50:1 80型 Worm wheel decelerator : 50:1 80	主轴转速 : 4000r/min Spindle speed : 4000r/min
送料速度 : 3/5m/min Feeding speed : 3/5m/min	加工直径 : 15-60mm Machining Diameter : 15-60mm
最大切削余量 : 2mm半径 Max. working diameter : 2mm radius	最短加工长度 : 600mm Min. working length : 600mm
机床外形尺寸 : 1100 x 650 x 980mm Overall dimension : 1100*650*980mm	整机重量 : 350kg Machine weight : 350kg

## 圆棒机MC90300D (Round wood cutter MC90300D)

### MC90300D 圆棒机特点 parameters

叁刀盘重型圆棒机

Three-cutter Heavy Round Milling Machine

送料轮双进叁出 订造

Feeding Roll Double Entry Three Outs

Customized



整机重量: ≈1500kg  
Machine weight: ≈1500kg

### 参数 parameters

主电机功率: 前22/中18/后18 (kw) Main Motor Power: Front 22/Middle 18/End 18(kw)	进给电机功率: 5.5kw(六极) Feed Motor power: 5.5kw(six poles)	涡轮减速机: 80: 1 135型 (3.5模) Worm Wheel Decelerator: 80:1 135 Model
主轴转速: 前400/中500/后600 (r/min) Spindle velocity: Front 400/ Middle 500/ End 600(r/min)	送料速度: 500-3000mm/min (变频器调速) Feeding speed: 500-3000mm/min (speed adjust by transducer)	变频器: 5.5kw Transducer: 5.5kw
最大加工直径 (第一刀盘): Φ460mm Max. working diameter (single cutter): Φ460mm	最大加工直径 (第二刀盘): Φ420mm Max. working diameter (double cutter): Φ420mm	加工直径 (第三刀盘): Φ200-400mm Max. working diameter (three cutter): Φ200-400mm
前最大切削余量: 30mm/半径 (粗刀) Max. cutting quantity (front): 30mm/semidiameter (coarse blade)	中最大切削余量: 20mm/半径 (粗刀) Max. cutting quantity (middle): 20mm/semidiameter (coarse blade)	后最大切削余量: 10mm/半径 (精刀) Max. cutting quantity (end): 10mm/semidiameter (delicate blade)
最短加工长度: 2500mm Min. working length: 2500mm	最长加工长度: 不限 Max. working length: unlimited	机床外形尺寸: ≈8000*2200*2400mm Overall dimension: ≈8000*2200*2400

## 圆棒机MC90400D (Round wood cutter MC90400D)

### mc90400d 圆棒机特点 parameters

叁刀盘重型圆棒机

Three-cutter Heavy Round Milling Machine

送料轮双进叁出 订造

Feeding Roll Double Entry Three Outs Customized



### 参数 parameters

主电机功率: 前22/中18/后18 (kw) Main Motor Power: Front 22/Middle 18/End 18(kw)	进给电机功率: 5.5kw(六极) Feed Motor power: 5.5kw(six poles)	涡轮减速机: 80: 1 135型 (3.5模) Worm Wheel Decelerator: 80:1 135 Model
送料速度: 500-3000mm/min (变频器调速) Feeding speed: 500-3000mm/min (speed adjust by transducer)	变频器: 5.5kw Transducer: 5.5kw	主轴转速: 前400/中500/后600 (r/min) Spindle velocity: Front 400/ Middle 500/ End 600(r/min)
最大加工直径 (第一刀盘): Φ460mm Max. working diameter (single cutter): Φ460mm	最大加工直径 (第二刀盘): Φ420mm Max. working diameter (double cutter): Φ420mm	加工直径 (第三刀盘): Φ200-400mm Max. working diameter (three cutter): Φ200-400mm
中最大切削余量: 20mm/半径 (粗刀) Max. cutting quantity (middle): 20mm/semidiameter (coarse blade)	前最大切削余量: 30mm/半径 (粗刀) Max. cutting quantity (front): 30mm/semidiameter (coarse blade)	后最大切削余量: 10mm/半径 (精刀) Max. cutting quantity (end): 10mm/semidiameter (delicate blade)
最短加工长度: 2500mm Min. working length: 2500mm	最长加工长度: 不限 Max. working length: unlimited	整机重量: ≈1500kg Machine weight: ≈1500kg
机床外形尺寸: ≈8000*2200*2400mm Overall dimension: ≈8000*2200*2400		



砂光机MM2012系列 (centers sander MM2012 series)



砂光前 Before Sanding



砂光后 After Sanding

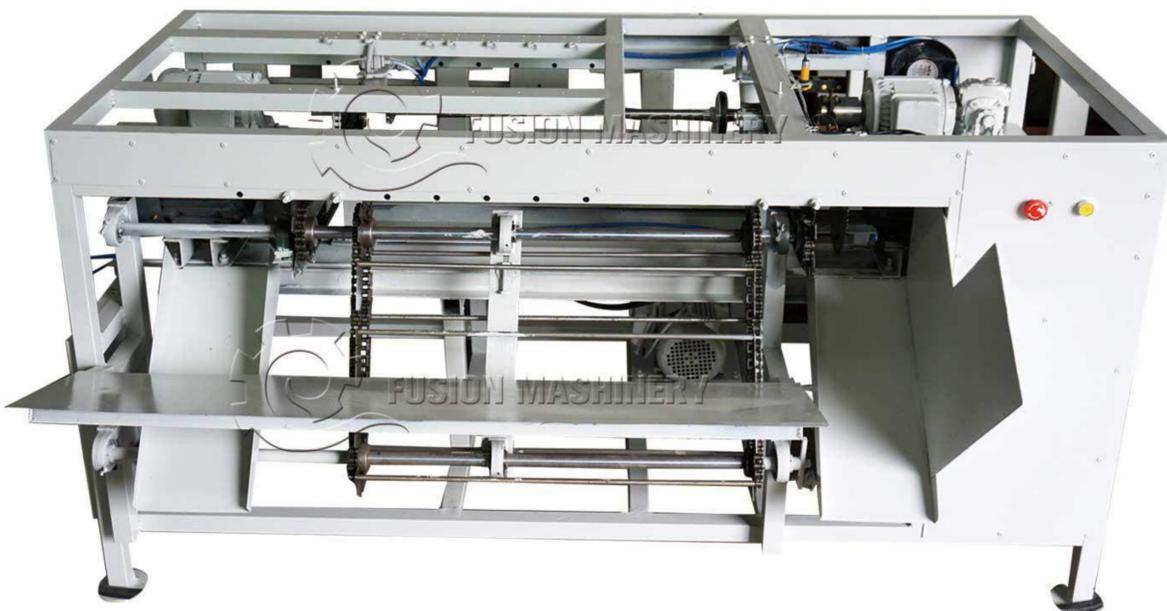
■ 参数 parameters

型号(Model) :	MM2012	MM2012A
主动轮转速 (Driving-wheel Velocity)	1420r/min	1420r/min
砂带线速 (Abrasive Band Lin Speed)	890mm/min	890mm/min
送料轮转速 (Feeding Wheel Velocity)	70r/min	70r/min
送料速度 (Feeding speed)	5-10m/min(调节送料角度) (Adjust Feeding Angel)	5-10m/min(调节送料角度) (Adjust Feeding Angel)
砂带规格 ( Abrasive Band Specification )	1880*120mm	1880*120mm
加工直径 (Cutting Diameter)	10-60mm(熟练工) (Skilled Worker)	10-60mm(熟练工) (Skilled Worker)
电机功率 ( Main Motor Power )	2.2kw	3kw
风机功率 (Fan Motor Power)	0.44kw	0.44kw
机床外形尺寸 (Overll Dimension)	800*700*1350mm	800*900*1350mm
整机重量 (Machine Weight)	210kg	360kg

## 自动开牙机 (Circular Rod Tooth-Discharging (automatic))

全自动加工圆木削尖、开牙、圆头、它一次成形，主要的技术性能达到国际化标准。

Fully automatic processing of rounded wood sharpened, open teeth, round head, it is formed at one time, the main technical performance meets international standards.



### 参数 parameters

成品直径范围 (Working diameter) : 18-30mm或(or)30-38	级纹最长行程(axscrew thread journey): 28mm
加工长度( Working length) : 800-1300mm/1200-1500mm	最大螺距 ( Maxscrew-pitch ) : 6mm
最小姆距 ( Min.saew-pitch ) : 3mm	机床外形尺寸 : 2400*1200*1100mm ( Spedfiadion of the machine tool )
整机重量 ( Machineweight ) : 1100kg	送料电机 ( Feeding motor power ) : 0.55kw
开牙电机 ( Milling alter power ) : 0.75kw	圆头(削尖)、截断电机 ( Others Motor power ) : 0.55kw*2
加工速度 ( Feeding speed ) : 20-25根 ( root ) /min	

## 半自动开牙机 (Circular Rod Tooth-Discharging (Manuai))

### 参数 parameters 型号 ( Model ) : MX2150A



螺纹最大直径(Max.processing screw-pitch diameter) : $\Phi$ 30mm
螺纹最小直径(Min.processing screw-pitch diameter) : $\Phi$ 15mm
铣刀功率(Milling cutter power) : 0.75kw 6极(pole)
螺纹最长行程(Max.screw thread journey) : 80mm
机床外形尺寸(Overali dimension) : 600*700*990mm
整机重量(Machine weight) : 150kg



## 手动圆棒修圆头机 (Rounded end machine)

型号 ( Model ) :MC9140

### 参数 parameters

电机功率 ( Motor power ) : 1.5kw

加工直径(cutting diameter) : 20-40mm

主轴转速(spindle velocity) : 5000r/min

机床外形尺寸(overall dimension) : 860\*900\*1100mm

整机重量(machine weight) : 200kg



## 圆棒锥形削尖机 (Round Wood Cone Sharpener)

型号 ( Model ): MC9340

### 参数 parameters

电机功率 ( Motor power ) : 1.5kw

加工直径 ( Cutting diameter ) : 20-40MM

最短加工长度 ( Min.working length ) : 500MM

最大削尖长度 ( Max.Sharpening length ) : 120MM

主轴转速 ( Spindle velocity ) : 5000r/min

机床外形尺寸 : 720X560X820mm  
(Specification of machine tool)

整机重量 ( Machine weight ) : 130kg





福迅机械  
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## 郑州福迅机械设备有限公司

ZHENGZHOU FUSION MACHINERY EQUIPMENT CO.,LTD



电话(Tel) : +86-15003828371



公司网址(Web): [www.fuxunmachine.com](http://www.fuxunmachine.com)



地址(Add) : No.85,East Jinshui Rd,Zhengzhou City,China