



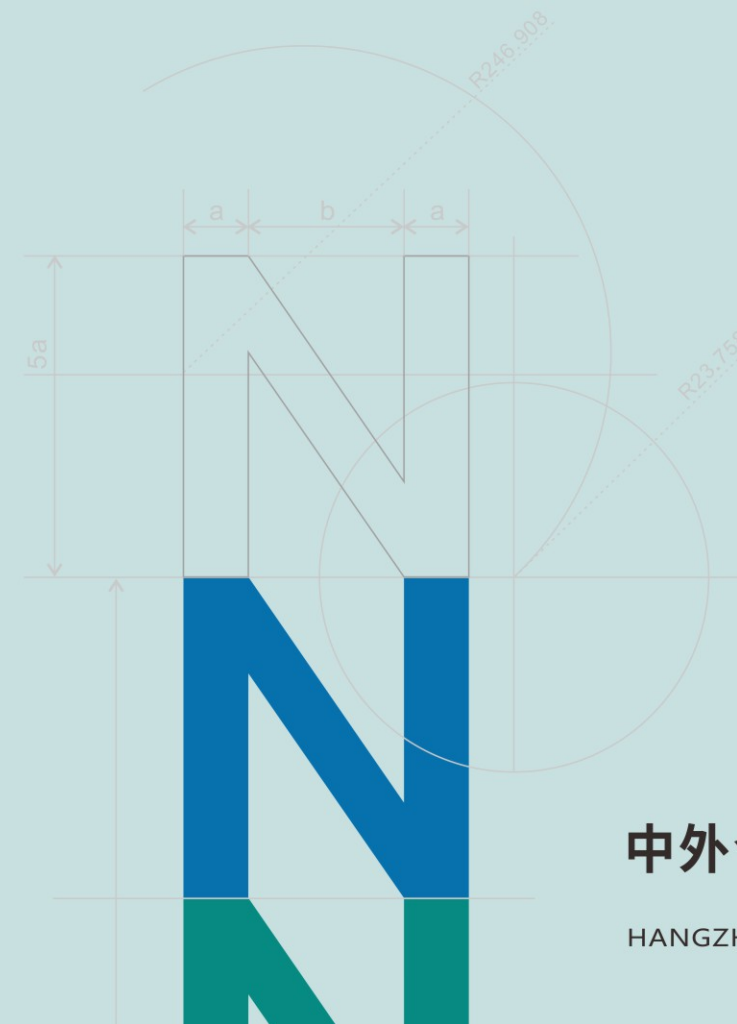
**南洋木工机械**  
NANYANG WOOD-WORKING MACHINERY

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**南洋木工机械**  
NANYANG WOOD-WORKING MACHINERY

**中外合资杭州临安南洋木工机械有限公司**

SINO-FOREIGN JOINT VENTURE  
HANGZHOU LIN'AN NANYANG WOOD-WORKING MACHINERY CO.,LTD.





## 公司简介 Company Profile

中外合资杭州临安南洋木工机械有限公司创建于1956年，1992年与印度尼西亚PT·SINAR·HIMALAYA公司合资，专业生产木材加工设备，木材干燥设备，是南洋集团的核心子公司。至今已向全球四十多个国家提供40000多套木材加工设备和6000多套木材干燥设备。

“南洋”公司是全国木工机械协会理事单位，中国机电产品出口基地，杭州市文明单位，杭州市高新技术企业，杭州市重合同守信用单位，中国古典红木家具常务副理事长单位，浙江省出境木质包装行业协会会员单位。公司通过了ISO9001认证，欧盟的CE认证；拥有自营进出口权和产品出口许可证。公司具有雄厚的经济实力和精湛的技术能力，拥有一大批专业从事木材加工设备、木材干燥设备设计研发的高级工程技术人才。产品拥有五项国家专利，获多项省级以上科技成果奖。

“南洋”公司以数十年木材加工设备制造经验，结合国内外先进技术，致力于智能锯木设备的研发。数控带锯跑车、大型卧式带锯机的问世，满足了现代家具、地板、建材等木制品加工企业对木材加工“自动化、高精度、高出材率、高安全性能”的迫切要求。

“南洋”公司集国内木材干燥开发、研究之精英。拥有丰富的木材干燥经验。根据用户的不同规模、不同产品、不同干燥要求，不同场地条件等，为用户拟定最佳干燥方案，选择最合理的干燥设备，使您的投资能事半功倍，为您的企业的发展如虎添翼。

“南洋”设备在中国及世界各地的用户已经超过3000家。在东南亚（印尼、菲律宾、马来西亚、缅甸、越南、老挝）、非洲（加蓬、贝宁、刚果、多哥、尼日利亚、安哥拉、加纳）、南美洲（智利、乌拉圭、巴西、苏里南、圭亚那）、欧洲（俄罗斯、乌克兰、罗马尼亚、哈萨克斯坦）、及日本、朝鲜等30多个国家的用户中拥有非常好的口碑，是家具、地板、木工板、建材、工艺品、木器、木质包装等木制品企业加工设备的理想选择。

“南洋”公司在全国各主要城市均设有经销点和维修中心，具备完善的销售服务网络；同时在亚洲的印尼、非洲的加蓬、安哥拉均设有办事处和售后服务中心。

“南洋”公司将以优良的品质、适宜的价格、周到的服务，欢迎海内外客户的光临！

Sino-foreign joint venture Hangzhou Lin'an NanYang Wood-working Machinery Co., Ltd. was established in 1956, and made a joint venture with PT·SINAR·HIMALAYA Co. Indonesia in 1992. It specially produces equipment of wood processing and wood drying. It is the kernel subsidiary company of Hangzhou NanYang Group. It has so far provided more than 40,000 wood processing equipments and more than 6,000 wood drying equipments to more than 40 countries.

"NanYang" company is a member of National Wood Machinery Society, an export basis of Chinese mechanical and electrical products, Civilized unit of Hangzhou city, New high-tech enterprise of Hangzhou city, Contract and Accredited Honoring Unit of Hangzhou city, Chinese classical mahogany furniture executive vice chairman of the unit and Inspection and Quarantine wood packaging association in Zhejiang Province members. Company's products through the ISO9001 certification and CE certification of the European Union. Company has rich economic power and exquisite technical ability and owns a lot of specialized senior engineering and technical talents in wood processing equipment and wood drying equipment design and development. The products of the Company have owned 5 national patents and obtained many technological awards at provincial level or higher level.

"NanYang" company with rich experience of wood processing equipment production in scores of years and in combination with advanced foreign technology, has devoted itself to the research and development of intelligent wood sawing equipment. The coming out of CNC wood band saw carriage and large horizontal band saw meet the urgent demand of "automation, high precision, high percentage of cut-turn and performance of safety" for wood processing by wood processing enterprises of modern furniture, flooring and building materials.

"NanYang" company has collected many internal elites of wood drying R & D and production, owned series of wood drying equipment and accumulated rich experience of wood drying. According to different scales, products, requirements and locational conditions of clients, can draw up best drying scheme and select most rational drying equipment to make your investment accomplish half the work with double results and make your enterprise as a tiger adds wings.

NanYang equipment has more than 3000 users in around the world. Such as Southeast Asia: Indonesia, Philippines, Malaysia, Thailand, Burma, Vietnam, and Laos; Africa: Gabon, Benin, Congo, Togo, Nigeria, Angola and Ghana; South America: Chile, Uruguay, Brazil, Suriname and Guyana; Europe: Russia, Ukraine, Romania and Kazakhstan and Japan, Korea. Our products are the ideal choice for wood manufacturers of furniture, floor, wood boards, building materials, craftworks, and wood packages.

"NanYang" company has distributed sales representatives and services in main cities of the whole country that form a network of sales and service, and also established agencies and post-sale services in Indonesia in Asia and Gabon and Angola in Africa.

"NanYang" company warmly welcomes clients both at home and abroad with excellent quality, appropriate price and sound service.





# Products Contents

## 产品目录

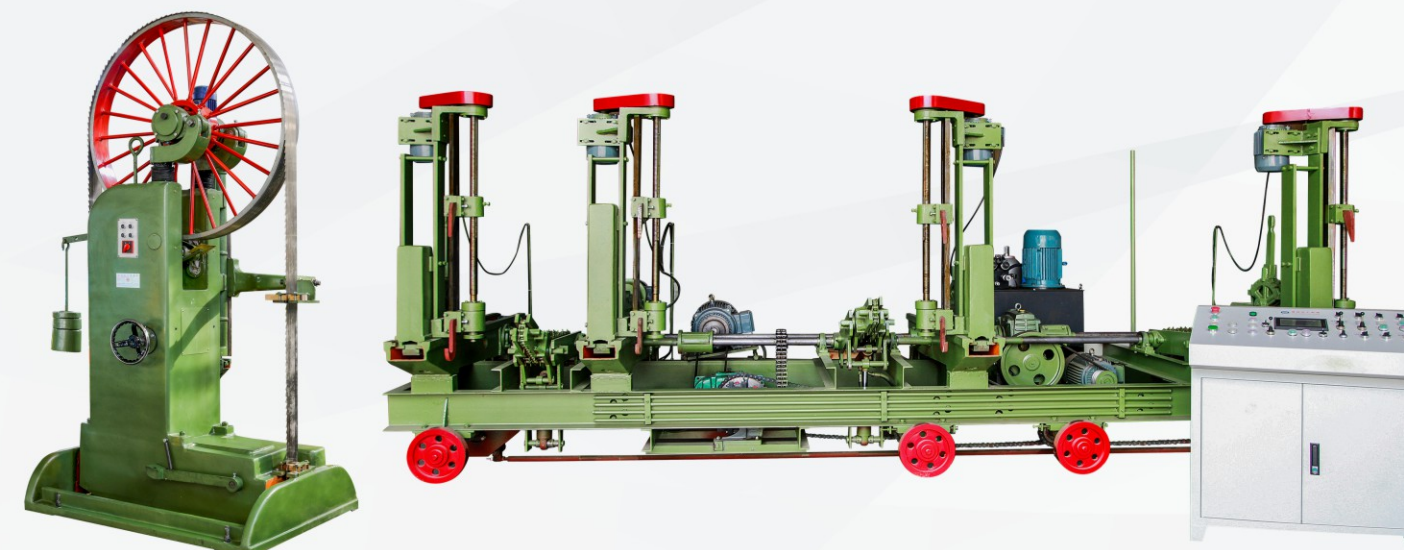
|                                                                   |    |
|-------------------------------------------------------------------|----|
| 一、大型立式木工带锯跑车组合系列<br>Large-scale Vertical Band Saw Carriage Series | 01 |
| 二、立式木工带锯机<br>Vertical Band Saw Machine                            | 03 |
| 三、立式带锯跑车<br>Vertical Band Saw Carriage                            | 09 |
| 四、数控带锯送料机<br>CNC Band-saw Feeder                                  | 23 |
| 五、卧式木工带锯机系列<br>Horizontal Band Saw Machine                        | 25 |
| 六、附属设备<br>Accessory Machine                                       | 39 |
| MR1118型自动磨锯机<br>MR1118 Automatic Saw Blade Sharpener              | 39 |
| MR4120型锯条辊压机<br>MR4120 Saw Blade Roller                           | 39 |
| MR1115型自动磨锯机<br>MR1115 Automatic Saw Blade Sharpener              | 40 |
| MR4115型锯条滚压机<br>MR4115 Saw Blade Roller                           | 40 |
| MF115型全自动磨锯机<br>MF115 Automatic Saw Blade Sharpener               | 41 |
| MF4050锯条拨齿机<br>MF4050 Saw Blade Setting Machine                   | 41 |

|                                                    |    |
|----------------------------------------------------|----|
| UNI型锯条闪光对焊机<br>UNI Saw Blade Flash Welding Machine | 42 |
| 断木机<br>Slasher                                     | 42 |
| MXB-550-25木材修边机<br>MXB-550-25 Wood Trimmer         | 43 |
| 自动上料装置<br>Auto Feeding Device                      | 43 |
| 自动输送线<br>Auto Conveyor Line                        | 44 |
| 锯沫螺旋输送机<br>Screw Conveyor                          | 44 |
| 吸尘机<br>Dust Collector                              | 45 |
| 防护罩<br>Protection Cover                            | 45 |
| 剪切机<br>Shearer                                     | 45 |
| MF423型锯条开齿机<br>MF423 Blade Tooth Cutter            | 45 |
| 溜边机<br>Wood Trimmer                                | 45 |
| 易损件及工具<br>Wearing Parts & Tools                    | 46 |





MJ3215B型木工带锯机 ( 60寸 ) 配MJ329/4D型全自动跑车 ( 60寸 ) 组合  
MJ3215B Wood Band Saw (60-Inch) Matches MJ329/4D Automatic Carriage (60-Inch)



MJ3212B型木工带锯机 ( 50寸 ) 配MJ329/3DE-F型全自动跑车 ( 50寸 ) 组合  
MJ3212B Wood Band Saw (50-Inch) Matches MJ329/4DE-F Automatic Carriage (60-Inch)



MJ3212B型木工带锯机 ( 50寸 ) 配MJ329/4DE-F型全自动跑车 ( 60寸 ) 组合  
MJ3212B Wood Band Saw (50-Inch) Matches MJ329/4DE-F Automatic Carriage (60-Inch)



MJ3110B型木工带锯机 ( 42寸 ) 配MJ329/2DE-L(G)型自动跑车 ( 42寸 ) 组合  
MJ3110B Wood Band Saw (42-Inch) Matches MJ329/2DE-L(G) Automatic Carriage (42-Inch)

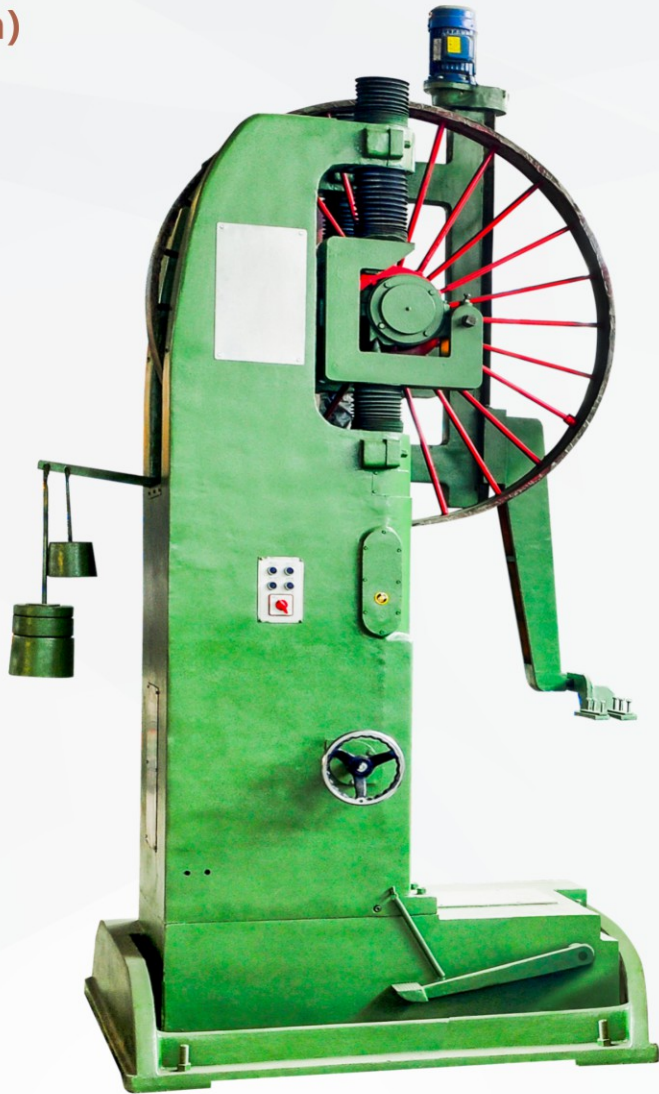




MJ3215B型木工带锯机 ( 60寸 )  
MJ3215B Wood Band Saw Machine(60-Inch)

技术参数 Technical Parameters:

| 名称<br>Item                        | 规格<br>Specifications |
|-----------------------------------|----------------------|
| 锯轮直径<br>Saw wheel diameter        | Φ1500mm              |
| 锯轮宽度<br>Saw wheel width           | 180mm                |
| 锯轮转速<br>Saw wheel rotate speed    | 530 r/min            |
| 最大锯切直径<br>Max. sawing diameter    | Φ1500mm              |
| 主电机功率<br>Main motor power         | 75kW                 |
| 总功率<br>Total motor power          | 78.7 kW              |
| 锯条尺寸<br>Size of saw blade (L×W×H) | 10550×150×1.25mm     |
| 机床外形尺寸<br>Dimensions (L×W×H)      | 1870×1650×4870mm     |
| 重量<br>Weight                      | 6200kgs              |



MJ3212B型木工带锯机 ( 50寸 )  
MJ3212B Wood Band Saw Machine(50-Inch)

技术参数 Technical Parameters:

| 名称<br>Item                        | 规格<br>Specifications |
|-----------------------------------|----------------------|
| 锯轮直径<br>Saw wheel diameter        | Φ1270 mm             |
| 锯轮宽度<br>Saw wheel width           | 160mm                |
| 锯轮转速<br>Saw wheel rotate speed    | 630r/min             |
| 最大锯切直径<br>Max. sawing diameter    | Φ1300mm              |
| 主电机功率<br>Main motor power         | 55kW                 |
| 总功率<br>Total motor power          | 57.25kW              |
| 锯条尺寸<br>Size of saw blade (L×W×H) | 8900×150×1.25mm      |
| 机床外形尺寸<br>Dimensions (L×W×H)      | 1720×1650×3520mm     |
| 重量<br>Weight                      | 3600kgs              |







MJ3113B型木工带锯机 ( 48寸 加高 )  
MJ3113B Wood Band Saw Machine(48-Inch High)

技术参数 Technical Parameters:

| 名称<br>Item                        | 规格<br>Specifications |
|-----------------------------------|----------------------|
| 锯轮直径<br>Saw wheel diameter        | Φ1100mm              |
| 锯轮宽度<br>Saw wheel width           | 140mm                |
| 锯轮转速<br>Saw wheel rotate speed    | 720 r/min            |
| 最大锯切直径<br>Max. sawing diameter    | Φ1500mm              |
| 主电机功率<br>Main motor power         | 37kW                 |
| 总功率<br>Total motor power          | 39.25kW              |
| 锯条尺寸<br>Size of saw blade (L×W×H) | 9300×125×1.05mm      |
| 机床外形尺寸<br>Dimensions (L×W×H)      | 1365×1365×4060mm     |
| 重量<br>Weight                      | 3000kgs              |



\*带 “B” 型为锯轮锯卡自动升降  
“B” type is Saw wheel & Saw card electric elevating

MJ3113(B)型木工带锯机 ( 48寸 )  
MJ3113(B) Wood Band Saw Machine(48-Inch)

技术参数 Technical Parameters:

| 名称<br>Item                          | MJ 3113          | MJ3113B          |
|-------------------------------------|------------------|------------------|
| 锯轮直径<br>Saw wheel diameter          | Φ1100 mm         | Φ1100 mm         |
| 锯轮宽度<br>Saw wheel width             | 140mm            | 140mm            |
| 锯轮转速<br>Saw wheel rotate speed      | 720r/min         | 720r/min         |
| 最大锯切直径<br>Max. sawing diameter      | Φ1300mm          | Φ1300mm          |
| 主电机功率<br>Main motor power           | 37kW             | 37kW             |
| 总功率<br>Total motor power            | 37kW             | 39.25kW          |
| 锯条尺寸<br>size of saw blade ( L×W×H ) | 8300×125×1.25mm  | 8300×125×1.25mm  |
| 机床外形尺寸<br>Dimensions ( L×W×H )      | 1975×1235×3710mm | 1975×1235×3710mm |
| 重量<br>Weight                        | 2300kgs          | 2800kgs          |



\*带 “B” 型为锯轮锯卡自动升降  
“B” type is Saw wheel & Saw card electric elevating





MJ3112(B)型木工带锯机 ( 44寸 )  
MJ3112(B) Wood Band Saw Machine(44-Inch)

技术参数 Technical Parameters:

| 名称 Item                       | MJ 3112          | MJ3112B          |
|-------------------------------|------------------|------------------|
| 锯轮直径Saw wheel diameter        | Φ1100 mm         | Φ1100 mm         |
| 锯轮宽度Saw wheel width           | 140mm            | 140mm            |
| 锯轮转速Saw wheel rotate speed    | 720r/min         | 720r/min         |
| 最大锯切直径Max. sawing diameter    | Φ1200mm          | Φ1200mm          |
| 主电机功率Main motor power         | 30kW             | 30kW             |
| 总功率Total motor power          | 30kW             | 32.25kW          |
| 锯条尺寸Size of saw blade (L×W×H) | 8100×125×1.05mm  | 8100×125×1.05mm  |
| 机床外形尺寸Dimensions (L×W×H)      | 1975×1235×3470mm | 1975×1235×3470mm |
| 重量Weight                      | 2100kgs          | 2300kgs          |



MJ3110(B)型木工带锯机 ( 42寸 )  
MJ3110(B) Wood Band Saw Machine(42-Inch)

技术参数 Technical Parameters:

| 名称 Item                       | MJ 3110          | MJ3110B            |
|-------------------------------|------------------|--------------------|
| 锯轮直径Saw wheel diameter        | Φ1060 mm         | Φ1060 mm           |
| 锯轮宽度Saw wheel width           | 120mm            | 120mm              |
| 锯轮转速Saw wheel rotate speed    | 720r/min         | 720r/min           |
| 最大锯切直径Max. sawing diameter    | Φ1000mm          | Φ1000mm            |
| 主电机功率Main motor power         | 22kW             | 22kW or 30kW       |
| 总功率Total motor power          | 22kW             | 24.25kW or 32.25kW |
| 锯条尺寸Size of saw blade (L×W×H) | 7700×125×1.05mm  | 7700×125×1.05mm    |
| 机床外形尺寸Dimensions (L×W×H)      | 1975×1235×3280mm | 1975×1235×3280mm   |
| 重量Weight                      | 2000kgs          | 2200kgs            |



\*带 “B” 型为锯轮锯卡自动升降 “B” type is Saw wheel & Saw card electric elevating

MJ 319(B)型木工带锯机 ( 36寸 )  
MJ 319(B) Wood Band Saw Machine(36-Inch)

技术参数 Technical Parameters:

| 名称 Item                       | MJ 319           | MJ319B           |
|-------------------------------|------------------|------------------|
| 锯轮直径Saw wheel diameter        | Φ900 mm          | Φ900 mm          |
| 锯轮宽度Saw wheel width           | 100mm            | 100mm            |
| 锯轮转速Saw wheel rotate speed    | 850r/min         | 850r/min         |
| 最大锯切直径Max. sawing diameter    | Φ500mm           | Φ500mm           |
| 主电机功率Main motor power         | 15kW             | 15kW             |
| 总功率Total motor power          | 15kW             | 17.25kW          |
| 工作台尺寸Work table size          | 785×685×70mm     | 785×685×70mm     |
| 锯条尺寸Size of saw blade (L×W×H) | 6350×100×0.95mm  | 6350×100×0.95mm  |
| 机床外形尺寸Dimensions (L×W×H)      | 1650×1120×2620mm | 1650×1120×2620mm |
| 重量Weight                      | 1200kgs          | 1300kgs          |



MJ317/1型木工带锯机 ( 28寸 )  
MJ317/1 Wood Band Saw Machine(28-Inch)

技术参数 Technical Parameters:

| 名称 Item                       | 规格Specifications |
|-------------------------------|------------------|
| 锯轮直径Saw wheel diameter        | Φ710 mm          |
| 锯轮宽度Saw wheel width           | 95mm             |
| 锯轮转速Saw wheel rotate speed    | 800r/min         |
| 最大锯切直径Max. sawing diameter    | Φ400mm           |
| 主电机功率Main motor power         | 7.5kW            |
| 工作台尺寸Work table size          | 560×615×60mm     |
| 锯条尺寸Size of saw blade (L×W×H) | 5350×90×0.9mm    |
| 机床外形尺寸Dimensions (L×W×H)      | 1600×1100×2600mm |
| 重量Weight                      | 710kgs           |



\*带 “B” 型为锯轮锯卡自动升降 “B” type is Saw wheel & Saw card electric elevating





MJ329/4DE-G(F)型全自动跑车 ( 60寸 )  
MJ329/4DE-G(F) Automatic Carriage(60-Inch)

- 产品功能：
- 1.自动前进后退、电动夹木
  - 2.PLC控制触摸屏数显进尺系统
  - 3.变频器调速控制
  - 4.回车自动退让
  - 5.可选配：自动翻滚装置、自动上料机、自动输送线



MJ329/4DE-GF型

- Product Function:
- 1. Automatic forward and backward; Electric hook
  - 2. PLC control system; Touch screen display
  - 3. Frequency control
  - 4. Automatic concede
  - 5. Optional: Automatic rotating device、Automatic feeding device、Automatic conveyor line



MJ329/4DE3-G型

技术参数 Technical Parameters:

| 名称<br>Item                                                    | MJ329/4DE-GF<br>( 带自动翻滚装置 ) | MJ329/4DE-G      | MJ329/4DE3-G     |
|---------------------------------------------------------------|-----------------------------|------------------|------------------|
| 可锯最大原木直径<br>Max. sawing diameter                              | 1500mm                      | 1500mm           | 1500mm           |
| 可锯最大原木长度<br>Max. sawing length                                | 7000mm ( 可定制 )              | 7000mm ( 可定制 )   | 4000mm           |
| 跑车最大前进速度<br>Max. Forward speed                                | 66m/min                     | 66m/min          | 66m/min          |
| 跑车最大后退速度<br>Max. BackWard speed                               | 92m/min                     | 92m/min          | 92m/min          |
| 卡木桩进给速度<br>Footage speed                                      | 17mm/s                      | 17mm/s           | 17mm/s           |
| 卡木桩有效行程<br>Effective stroke of timber blocking pile           | 1400mm                      | 1400mm           | 1400mm           |
| 卡木桩数量<br>Quantity of timber blocking pile                     | 4 ( 可定制 )                   | 4 ( 可定制 )        | 3                |
| 牵引方式<br>Traction mode                                         | 钢丝绳 Wirerope                | 钢丝绳 Wirerope     | 钢丝绳 Wirerope     |
| 翻滚液压系统功率<br>Power of hydraulic system in rolling              | 5.5kW                       |                  |                  |
| 翻滚液压系统工作压力<br>Working pressure of hydraulic system in feeding | 7Mpa                        |                  |                  |
| 液压系统液压油标号<br>Hydraulic oil label of hydraulic syster          | 46#                         |                  |                  |
| 轨道长度<br>Track length                                          | 21000mm(可定制)                | 21000mm(可定制)     | 15000mm          |
| 总功率<br>Total motor power                                      | 24.2kW                      | 17.6kW           | 16.5kW           |
| 外形尺寸<br>Dimensions                                            | 5800×2600×2600mm            | 5800×2000×2600mm | 3500×2000×2600mm |
| 总重量<br>Weight                                                 | 9000kgs                     | 8000kgs          | 7000kgs          |

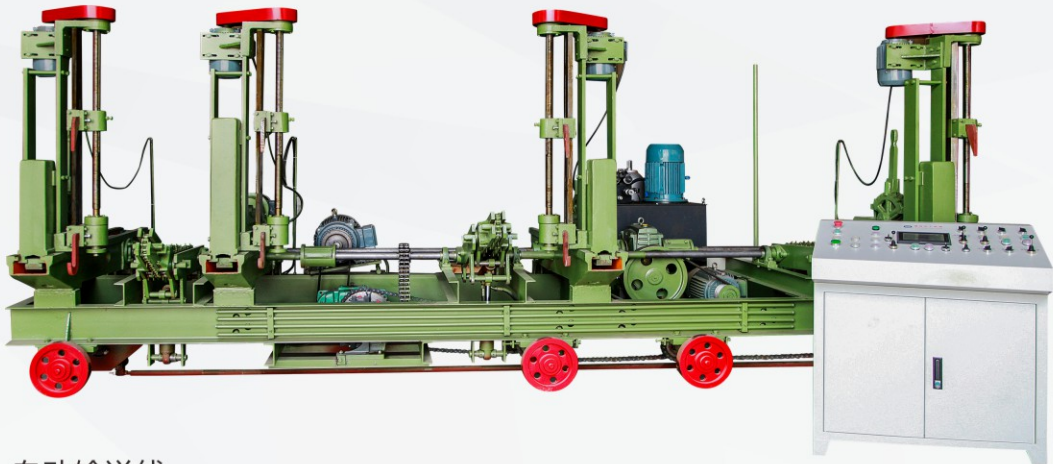




MJ329/3DE(L)F型全自动跑车 ( 50寸 )  
MJ329/3DE(L)F Automatic Carriage(50-Inch)

产品功能：

- 1.自动前进后退、电动夹木
- 2.PLC控制触摸屏数显进尺系统
- 3.变频器调速控制
- 4.回车自动退让
- 5.可选配：自动翻滚装置、自动上料机、自动输送线



MJ329/3DE-GF型

Product Function:

- 1. Automatic forward and backward; Electric hook
- 2. PLC control system; Touch screen display
- 3. Frequency control
- 4. Automatic concede
- 5. Optional: Automatic rotating device 、 Automatic feeding device、 Automatic conveyor line



MJ329/3DE3-G型

技术参数 Technical Parameters:

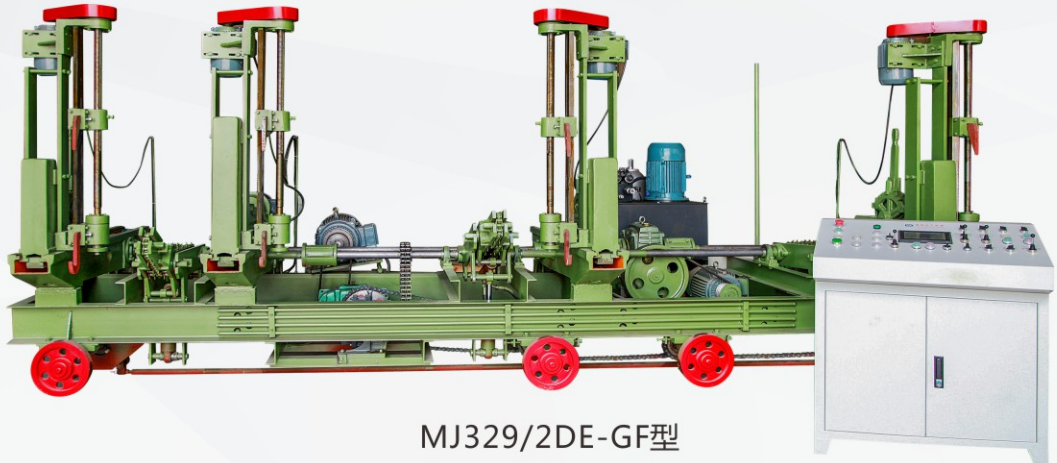
| 名称<br>Item                                                    | MJ329/3DE-G(L)F<br>(带自动翻滚装置)                     | MJ329/3DE-G(L)                                   | MJ329/3DE3-G(L)                                  |
|---------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| 可锯最大原木直径<br>Max. sawing diameter                              | 1300mm                                           | 1300mm                                           | 1300mm                                           |
| 可锯最大原木长度<br>Max. sawing length                                | 6000mm ( 可定制 )                                   | 6000mm ( 可定制 )                                   | 4000mm                                           |
| 跑车最大前进速度<br>Max. Forward speed                                | 66m/ min                                         | 66m/min                                          | 66m/min                                          |
| 跑车最大后退速度<br>Max. Backward speed                               | 92m/min                                          | 92m/min                                          | 92m/min                                          |
| 卡木桩进给速度<br>Footage speed                                      | 23mm/s                                           | 23mm/s                                           | 23mm/s                                           |
| 卡木桩有效行程<br>Effective stroke of timber blocking pile           | 1100mm                                           | 1100mm                                           | 1100mm                                           |
| 卡木桩数量<br>Quantity of timber blocking pile                     | 4 ( 可定制 )                                        | 4 ( 可定制 )                                        | 3                                                |
| 牵引方式<br>Traction mode                                         | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission |
| 翻滚液压系统功率<br>Power of hydraulic system in rolling              | 5.5kW                                            |                                                  |                                                  |
| 翻滚液压系统工作压力<br>Working pressure of hydraulic system in feeding | 7Mpa                                             |                                                  |                                                  |
| 液压系统液压油标号<br>Hydraulic oil label of hydraulic syster          | 46#                                              |                                                  |                                                  |
| 轨道长度<br>Track length                                          | 18000mm ( 可定制 )                                  | 18000mm(可定制)                                     | 12000mm(可定制)                                     |
| 总功率<br>Total motor power                                      | 24.2kW ( 20.7kW )                                | 17.6kW ( 14.1kW )                                | 16.5kW ( 13kW )                                  |
| 外形尺寸<br>Dimensions                                            | 5100x2200x1900mm                                 | 4800x1600x1900mm                                 | L:4000×1600×1900mm<br>G:3200×1600×1900mm         |
| 总重量<br>Weight                                                 | 6500kgs                                          | 5500kgs                                          | 4500kgs                                          |





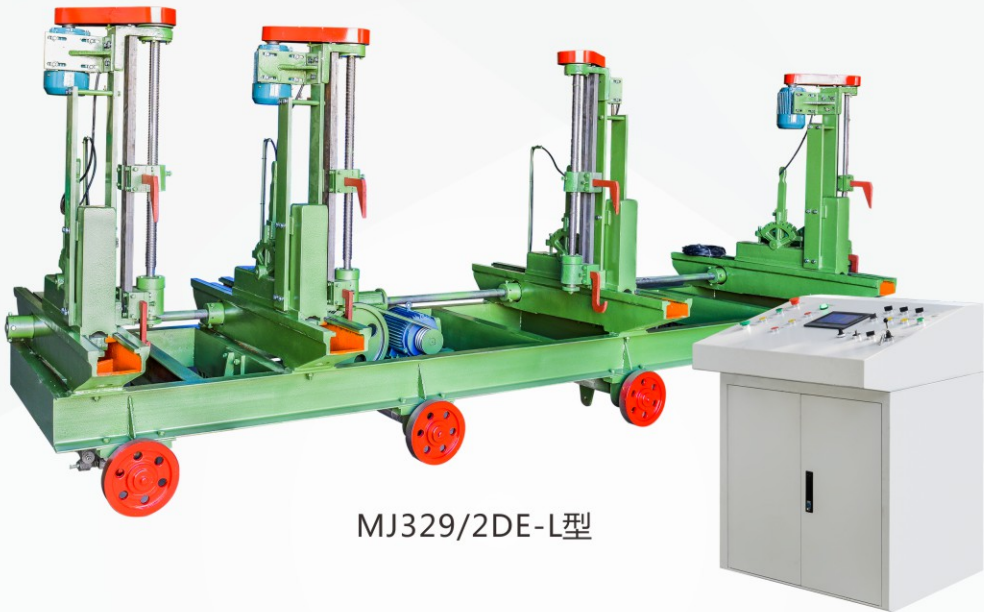
MJ329/2DE型全自动跑车 (42寸)  
MJ329/2DE Automatic Carriage(42-Inch)

- 产品功能：
- 1.自动前进后退、电动夹木
  - 2.PLC控制触摸屏数显进尺系统
  - 3.变频器调速控制
  - 4.回车自动退让
  - 5.可选配：自动翻滚装置、自动上料机、自动输送线



MJ329/2DE-GF型

- Product Function:
- 1. Automatic forward and backward; Electric hook
  - 2. PLC control system; Touch screen display
  - 3. Frequency control
  - 4. Automatic concede
  - 5. Optional: Automatic rotating device、Automatic feeding device、Automatic conveyor line



MJ329/2DE-L型

技术参数 Technical Parameters:

| 名称<br>Item                                                    | MJ329/2DE-G(L)F<br>(带自动翻滚装置)                     | MJ329/2DE-G(L)                                   | MJ329/2DE3-G(L)                                  |
|---------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| 可锯最大原木直径<br>Max. sawing diameter                              | 1200mm                                           | 1200mm                                           | 1200mm                                           |
| 可锯最大原木长度<br>Max. sawing length                                | 6000mm                                           | 6000mm                                           | 4000mm                                           |
| 跑车最大前进速度<br>Max. Forward speed                                | 66m/min                                          | 66m/min                                          | 66m/min                                          |
| 跑车最大后退速度<br>Max. BackWard speed                               | 92m/min                                          | 92m/min                                          | 92m/min                                          |
| 卡木桩进给速度<br>Footage speed                                      | 23mm/s                                           | 23mm/s                                           | 23mm/s                                           |
| 卡木桩有效行程<br>Effective stroke of timber blocking pile           | 1100mm                                           | 1100mm                                           | 1100mm                                           |
| 卡木桩数量<br>Quantity of timber blocking pile                     | 4 ( 可定制 )                                        | 4 ( 可定制 )                                        | 3                                                |
| 牵引方式<br>Traction mode                                         | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission | 钢丝绳 (或链条)传动<br>Wire rope (or Chain) Transmission |
| 翻滚液压系统功率<br>Power of hydraulic system in rolling              | 5.5kW                                            |                                                  |                                                  |
| 翻滚液压系统工作压力<br>Working pressure of hydraulic system in feeding | 7Mpa                                             |                                                  |                                                  |
| 液压系统液压油标号<br>Hydraulic oil label of hydraulic syster          | 46#                                              |                                                  |                                                  |
| 轨道长度<br>Track length                                          | 18000mm ( 可定制 )                                  | 18000mm(可定制)                                     | 12000mm(可定制)                                     |
| 总功率<br>Total motor power                                      | 24.2kW(20.7kW)                                   | 17.6kW(14.1kW)                                   | 16.5(13kW)                                       |
| 外形尺寸<br>Dimensions                                            | 5100×2200×1900mm                                 | 4750×1600×1800mm                                 | L:4000×1600×1800mm<br>G:3200×1600×1800mm         |
| 总重量<br>Weight                                                 | 6000kgs                                          | 5000kgs                                          | 4000kgs                                          |





MJ329/2DA型全自动跑车  
MJ329/2DA Automatic Carriage

产品功能：

- 1.自动前进后退、电动夹木
- 2.PLC控制,触摸屏数显进尺系统
- 3.变频器调速控制
- 4.自动退让

Product Function:

- 1. Automatic forward & backward; Electric hook
- 2. PLC control system; Touch screen display
- 3. Frequency changer control
- 4. Automatic concede



技术参数 Technical Parameters:

| 名称Item                                          | MJ329/2DA        | MJ329/2DA3       |
|-------------------------------------------------|------------------|------------------|
| 可锯最大原木直径Max. sawing diameter                    | 1200mm           | 1200mm           |
| 可锯最大原木长度Max. sawing length                      | 6000mm           | 4000mm           |
| 跑车最大前进速度Max.Forward speed                       | 52m/min          | 52m/min          |
| 跑车最大后退速度Max.Backward speed                      | 83.9m/min        | 83.9m/min        |
| 卡木桩进给速度 Footage speed                           | 21mm/s           | 21mm/s           |
| 卡木桩有效行程Effective stroke of timber blocking pile | 1100 mm          | 1100 mm          |
| 轨道长度Track length                                | 18,000mm         | 15,000mm         |
| 总功率Total motor power                            | 12.1kw           | 11kw             |
| 外形尺寸Dimensions                                  | 5700*1600*1800mm | 5000*1600*1800mm |
| 总重量Weight                                       | 4000kgs          | 3500kgs          |

MJ329/2SD-Q 型全自动跑车  
MJ329/2SD-Q Automatic Carriage

产品功能：

- 1.自动前进后退、气动夹木
- 2.PLC控制触摸屏数控进尺系统
- 3.伺服电机调速控制
- 4.回车自动退让

Product Function:

- 1. Automatic forward and backward; Pneumatic hook
- 2. PLC control system; Touch screen display
- 3. Servo motor control
- 4. Automatic concede



技术参数 Technical Parameters:

| 名称Item                            | MJ329/2SD2-Q     | MJ329/2SD3-Q     | MJ329/2SD4-Q     |
|-----------------------------------|------------------|------------------|------------------|
| 可锯最大原木直径Max. sawing diameter      | 1200mm           | 1200mm           | 1200mm           |
| 可锯最大原木长度Max. sawing length        | 2000mm           | 3000mm           | 4000mm           |
| 跑车最大前进速度Max. Forward speed        | 39m/min          | 39m/min          | 39m/min          |
| 跑车最大后退速度Max. BackWard speed       | 82m/min          | 82m/min          | 82m/min          |
| 卡木桩进给速度Footage speed              | 37.8mm/s         | 37.8mm/s         | 37.8mm/s         |
| 气缸最大行程Max. stroke of air cylinder | 800 mm           | 800 mm           | 800 mm           |
| 气缸内径 Inner Dia. of air cylinder   | Φ100mm           | Φ100mm           | Φ100mm           |
| 总功率Total motor power              | 4.5kW            | 4.5kW            | 5.2kW            |
| 轨道长度Track length                  | 9000mm           | 9000mm           | 12000mm          |
| 外形尺寸Dimensions                    | 2800×1700×1850mm | 3300×1700×1850mm | 4600×1700×1850mm |
| 总重量Weight                         | 1800kgs          | 2500kgs          | 2800kgs          |





MJ329/2SA-Q型半自动跑车  
MJ329/2SA-Q Semi-automatic Carriage

- 产品功能:
- 1.自动前进后退、气动夹木
  - 2.手动加电动摇尺
  - 3.摩擦轮调速控制
  - 4.回车手动退让

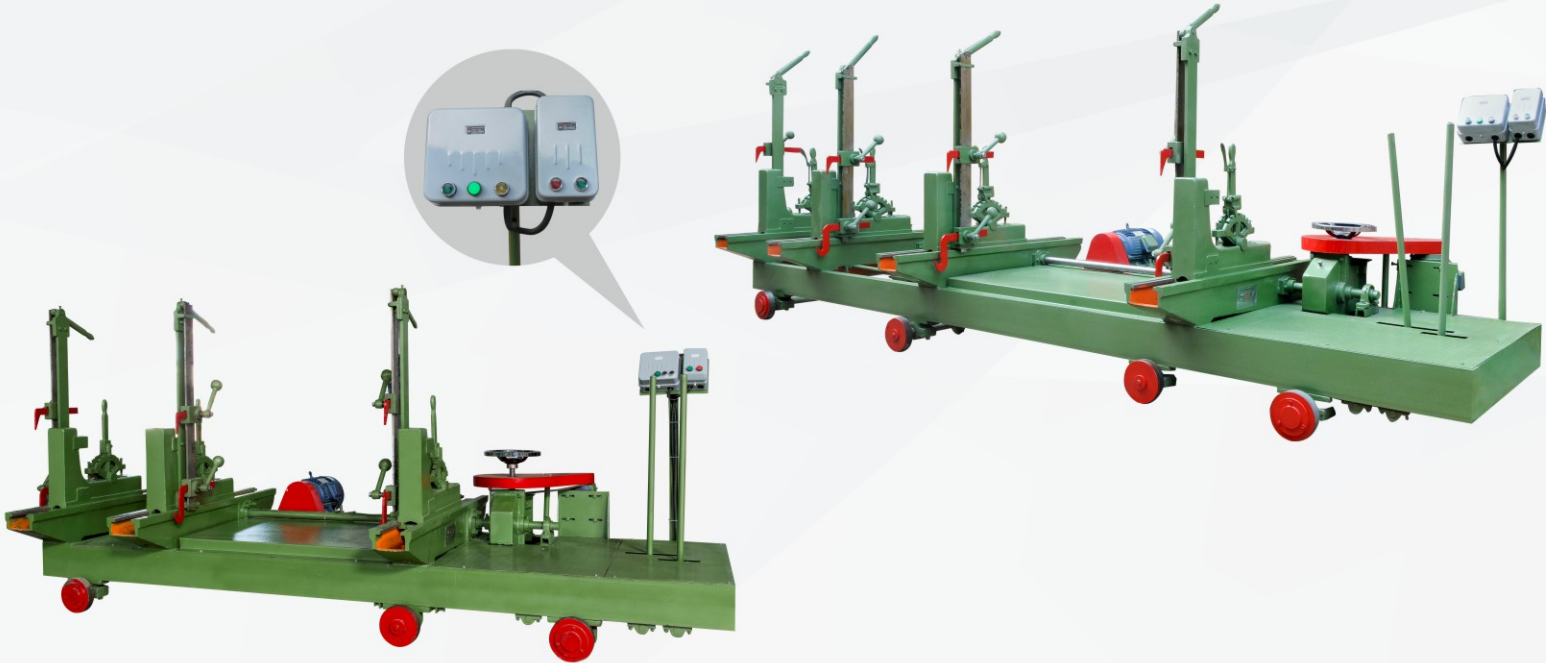
- Product Function:
- 1. Automatic forward and backward;  
Pneumatic hook
  - 2. Manual and electric setwork
  - 3. Friction pulley control
  - 4. Manual concede



技术参数 Technical Parameters:

| 名称Item                                          | MJ329/2SA2-Q     | MJ329/2SA3-Q     |
|-------------------------------------------------|------------------|------------------|
| 可锯最大原木直径Max. sawing diameter                    | 1200mm           | 1200mm           |
| 可锯最大原木长度Max. sawing length                      | 2000mm           | 3000mm           |
| 跑车最大前进速度Max. Forward speed                      | 39m/min          | 39m/min          |
| 跑车最大后退速度Max. BackWard speed                     | 82m/min          | 82m/min          |
| 卡木桩进给速度Footage speed                            | 37.8mm/s         | 37.8mm/s         |
| 卡木桩有效行程Effective stroke of timber blocking pile | 1000mm           | 1000 mm          |
| 气缸最大行程Max. stroke of air cylinder               | 800mm            | 800 mm           |
| 气缸内径Inner Dia. of air cylinder                  | Φ100mm           | Φ100mm           |
| 总功率Total motor power                            | 3.3kW            | 4.5kW            |
| 轨道长度Track length                                | 9000mm           | 9000mm           |
| 外形尺寸Dimensions                                  | 2800×1700×1850mm | 3000×1700×1850mm |
| 总重量Weight                                       | 2000kgs          | 2500kgs          |

MJ329/2SA型半自动跑车  
MJ329/2SA Semi-automatic Carriage



技术参数 Technical Parameters:

| 名称Item                                          | MJ329/2SA3       | MJ329/2SA4       |
|-------------------------------------------------|------------------|------------------|
| 最大锯切直径Max. sawing diameter                      | 1100mm           | 1100mm           |
| 最大锯切长度Max. sawing length                        | 4000 mm          | 6000 mm          |
| 跑车最大前进速度Max. Forward speed                      | 52m/min,         | 52m/min,         |
| 跑车最大后退速度Max. Backward speed                     | 128m/min,        | 128m/min,        |
| 卡木桩进给速度Footage speed                            | 23mm/s           | 23mm/s           |
| 卡木桩有效行程Effective stroke of timber blocking pile | 1100 mm          | 1100 mm          |
| 电机功率Motor power                                 | 4.5kw            | 7.7kw            |
| 轨道长度Track length                                | 12000mm          | 15000mm          |
| 外形尺寸Dimensions                                  | 3900*1700*1800mm | 5100*1700*1800mm |
| 总重量Weight                                       | 2500kg           | 3000kg           |

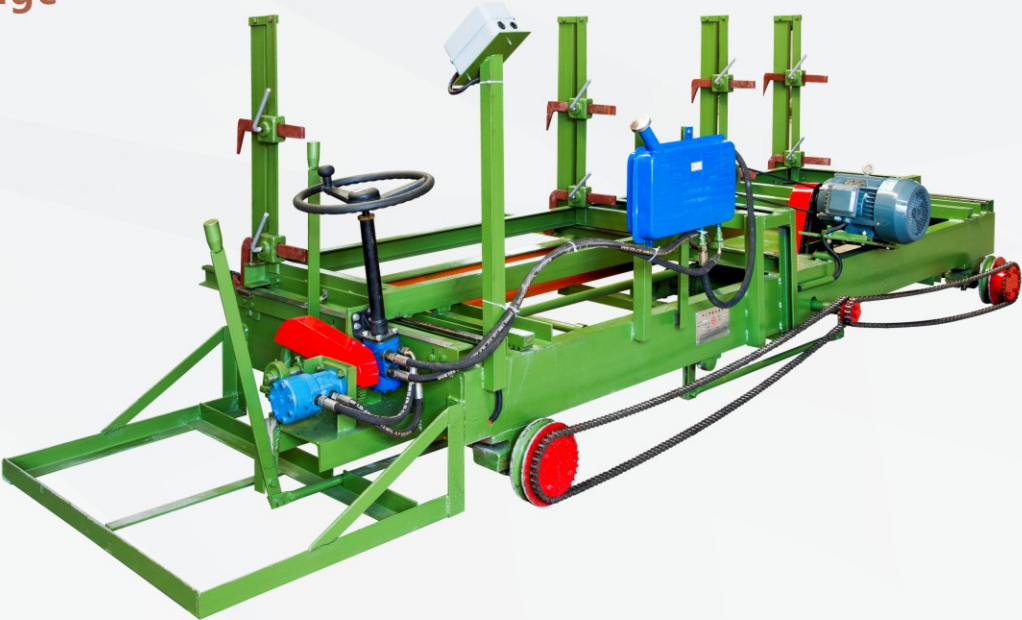




MJ329/1SA型半自动跑车  
MJ329/1SA Semi-auto Carriage

- 产品功能:
- 1.自动前进后退、手动夹木
  - 2.液压摇尺
  - 3.摩擦轮调速控制
  - 4.回车手动退让

- Product Function:
- 1. Automatic forward and backward;  
Manual hook
  - 2. Hydraulic setwork
  - 3. Friction pulley control
  - 4. Manual concede



技术参数 Technical Parameters:

| 名称Item                                          | MJ329/1SA4       | MJ329/1SA3       |
|-------------------------------------------------|------------------|------------------|
| 可锯最大原木直径Max. sawing diameter                    | 600mm            | 600mm            |
| 可锯最大原木长度Max. sawing length                      | 5000mm ( 可定制 )   | 3000 ( 可定制 )     |
| 跑车最大前进速度Max. Forward speed                      | 50m/min          | 50m/min          |
| 跑车最大后退速度Max. BackWard speed                     | 128m/min         | 128m/min         |
| 卡木桩进给速度Footage speed                            | 75mm/r           | 75mm/r           |
| 卡木桩有效行程Effective stroke of timber blocking pile | 600mm            | 600mm            |
| 轨道长度Track length                                | 15000mm          | 9000mm           |
| 总功率Total motor power                            | 3kW              | 2.2kW            |
| 外形尺寸Dimensions                                  | 4600×1700×1730mm | 3000×1700×1730mm |
| 总重量Weight                                       | 2200kgs          | 1600kgs          |

MJ329/1SD型自动跑车  
MJ329/1SD Computerized Carriage

- 产品功能 :
- 1.自动前进后退、电动夹木
  - 2.电动加手动摇尺
  - 3.摩擦轮调速控制
  - 4.回车手动退让

- Product Function:
- 1. Automatic forward and  
backward; Electric hook
  - 2. Manual and electric setwork
  - 3. Friction pulley control
  - 4. Manual concede



技术参数 Technical Parameters:

| 名称Item                                          | MJ329/1SD4       | MJ329/1SD3       |
|-------------------------------------------------|------------------|------------------|
| 可锯最大原木直径Max. sawing diameter                    | 600mm            | 600mm            |
| 可锯最大原木长度Max. sawing length                      | 5000mm           | 3000mm           |
| 跑车最大前进速度Max. Forward speed                      | 50m/min          | 50m/min          |
| 跑车最大后退速度Max. BackWard speed                     | 128m/min         | 128m/min         |
| 卡木桩进给速度Footage speed                            | 23mm/s           | 23mm/s           |
| 卡木桩有效行程Effective stroke of timber blocking pile | 800mm            | 800mm            |
| 轨道长度Track length                                | 15000mm          | 9000mm           |
| 总功率Total motor power                            | 8.9kW            | 7.8kW            |
| 外形尺寸Dimensions                                  | 4700×1700×1650mm | 3000×1700×1650mm |
| 总重量Weight                                       | 2800kgs          | 2000kgs          |





MJ329/2S型手推跑车  
MJ329/2S Manual Carriage

- 产品功能:
- 1.手动前进后退、手动夹木
  - 2.手动摇尺
  - 3.回车手动退让

- Product Function:
- 1.Manual forward and backward; Manual hook
  - 2.Manual setwork
  - 3.Manual concede



技术参数 Technical Parameters:

| 名称 Item                                             | MJ329/2S2        | MJ329/2S3        | MJ329/2S4        |
|-----------------------------------------------------|------------------|------------------|------------------|
| 可锯最大原木直径<br>Max. sawing diameter                    | 1000mm           | 1000mm           | 600mm            |
| 可锯最大原木长度<br>Max. sawing length                      | 1500mm           | 3000mm           | 5000mm           |
| 卡木桩有效行程<br>Effective stroke of timber blocking pile | 1100mm           | 1100mm           | 1100mm           |
| 轨道长度<br>Track length                                | 9000mm           | 9000mm           | 12000mm          |
| 外形尺寸<br>Dimensions                                  | 2500×1570×1800mm | 3100×1570×1800mm | 4200×1570×1800mm |
| 总重量<br>Weight                                       | 1000kgs          | 1500kgs          | 2000kgs          |

MJ329/1S型手推跑车  
MJ329/1S Manual Carriage

- 产品功能:
- 1.手动前进后退、手动夹木
  - 2.手动摇尺
  - 3.回车手动退让
  - 4.本款跑车分高低两款，相配套的带锯机分别带工作台和不带工作台加工。

- Product Function:
- 1.Manual forward and backward; Manual hook
  - 2.Manual setwork
  - 3.Manual concede
  - 4.This carriage has two types: high and low. The band saw with (or without) worktable.



MJ329/1SA4型



MJ329/1S3-1型（高）



MJ329/1S3-2型（低）

技术参数 Technical Parameters:

| 名称 Item                                             | MJ329/1S2        | MJ329/1S3        | MJ329/1S4        |
|-----------------------------------------------------|------------------|------------------|------------------|
| 可锯最大原木直径<br>Max. sawing diameter                    | 600mm            | 600mm            | 600mm            |
| 可锯最大原木长度<br>Max. sawing length                      | 1500mm           | 3000mm           | 4000mm           |
| 卡木桩有效行程<br>Effective stroke of timber blocking pile | 800mm            | 800mm            | 800mm            |
| 轨道长度<br>Track length                                | 6000mm           | 9000mm           | 12000mm          |
| 外形尺寸<br>Dimensions                                  | 1200×1600×1200mm | 2500×1600×1200mm | 4000×1600×1200mm |
| 总重量<br>Weight                                       | 400kgs           | 600kgs           | 800kgs           |

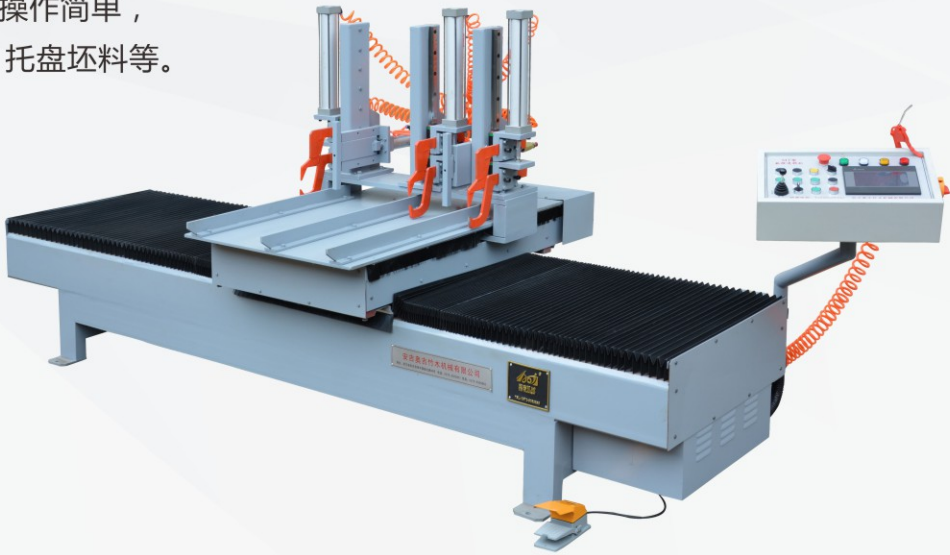




MT-1500A型数控带锯送料机  
MT-1500A CNC Band-saw Feeder

**产品性能特点：**  
本机为数控自动送料，数控进尺、LED触摸屏，操作简单，精确度高。特别适用于锯切地板坯料、家具板、托盘坯料等。

**Product Function:** CNC automatic feeding, CNC processing and LED touch screen owns simple operation & high accuracy. Especially suitable for cutting floor, furniture & pallet plate etc.



**技术参数 Technical Parameters:**

| 名称 Iten               | 规格Specification                                        |
|-----------------------|--------------------------------------------------------|
| 加工长度Processing length | 500-1500 mm                                            |
| 加工宽度Processing width  | 600 mm                                                 |
| 加工高度Processing height | 500 mm                                                 |
| 切削厚度Sawing thickness  | 2-200 mm ( 可调节等级0.1 mm ) (Adjustable level to 0.1 mm ) |
| 切削速度Sawing speed      | 500-3000 mm/s                                          |
| 回车速度BackWard speed    | 500-3000 mm/s                                          |
| 工作气压Working pressure  | 0.5-0.8 mpa                                            |
| 电机功率Motor power       | 1.7kW(220V 50HZ)                                       |
| 外形尺寸Dimensions        | 3600×1500×1550mm                                       |
| 重量Weight              | 1000 kgs                                               |

MT-2500A型数控带锯原木送料机  
MT-2500A CNC Band-saw Feeder

**产品性能特点：**  
本机为数控智能自动送料，数控进尺、自动计算、链条输送上料、360度自动翻料、LED触摸屏，操作简单、精确度高。特别适用于锯切φ800mm以下原木。

**Product Function:** CNC intelligent automatic feeding, CNC processing, automatic calculation, automatic loading, automatic rolling and LED touch screen owns high accuracy & simple operation. Especially suitable for cutting less than φ800mm log.



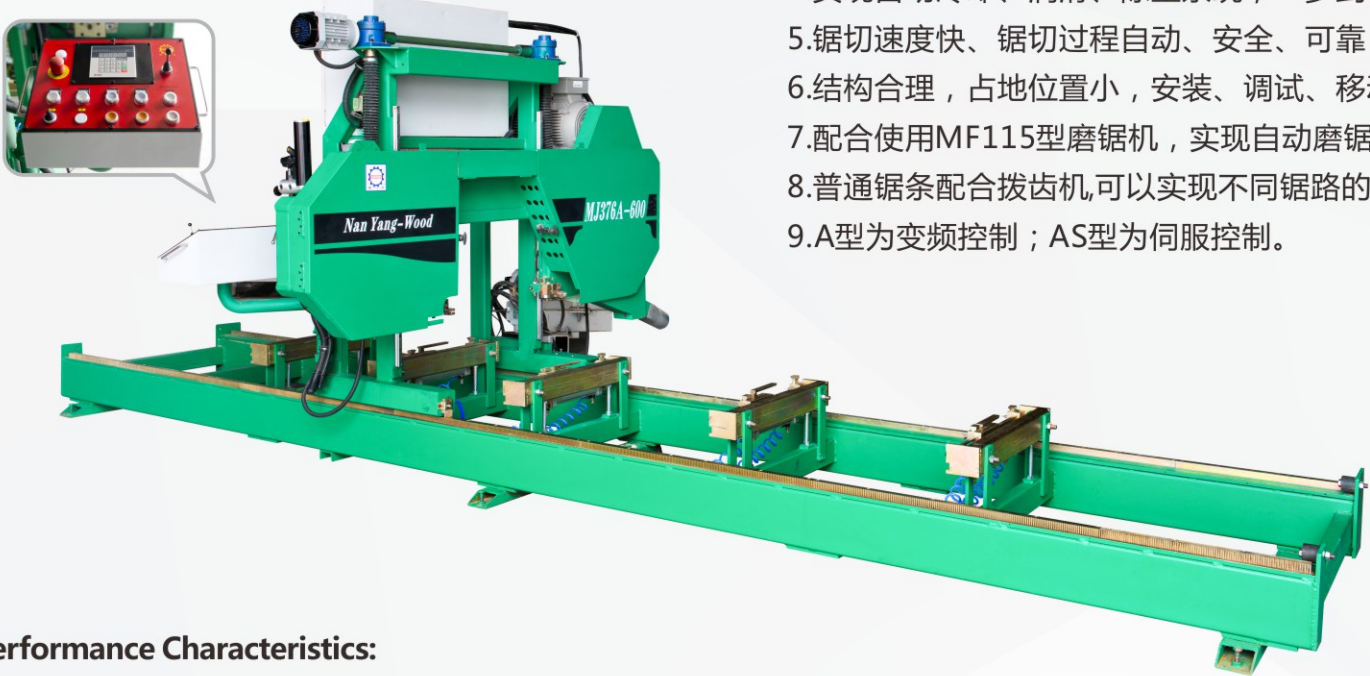
**技术参数 Technical Parameters:**

| 名称 Iten                   | 规格Specification  |
|---------------------------|------------------|
| 加工长度Processing length     | 800-2500 mm      |
| 原木直径Log diameter          | Φ800 mm          |
| 切削厚度Sawing thickness      | 2-200 mm         |
| 切削速度Sawing speed          | 100-2000 mm/s    |
| 回车速度BackWard speed        | 500-3000 mm/s    |
| 工作气压Working pressure      | 0.5-0.8 mpa      |
| 翻料电机功率Rolling motor power | 0.75kW           |
| 伺服电机功率Servo Motor power   | 3kW(220V 50HZ)   |
| 外形尺寸Dimensions            | 7500×1900×1800mm |
| 重量Weight                  | 3100 kgs         |





MJ376A(AS)型系列卧式带锯机  
MJ376A (AS) Horizontal Band Saw



产品功能：

- 1.采用PLC编程，变频器控制，数显控制界面。
- 2.采用链条及滚珠丝杆运行，运行平稳,加工精度高。
- 3.液压式张紧系统，保证锯条时刻处于最佳张紧状态，延长锯条使用寿命。
- 4.实现自动冷却、润滑、除尘系统，一步到位，安全环保。
- 5.锯切速度快、锯切过程自动、安全、可靠，安全性能高。
- 6.结构合理，占地位置小，安装、调试、移动方便。
- 7.配合使用MF115型磨锯机，实现自动磨锯、修锯。
- 8.普通锯条配合拨齿机,可以实现不同锯路的左右齿
- 9.A型为变频控制；AS型为伺服控制。

Performance Characteristics:

- 1. Use the PLC programming, converter control and digital display control interfaces.
- 2. Utilize the chain & ball screw to carry out the operation, with high processing precision; have the programmable control function to achieve the stable operation.
- 3. Own the hydraulic tension system to ensure that the saw blade can be in the best tension state, so as to lengthen the service life of the saw blade.
- 4. Realize the automatic cooling, lubrication and dust removal system, adopt the one-step mode, and ensure safety and environmental protection.
- 5. With high safety performance, the whole sawing process is automatic, safe, reliable and rapid cutting speed.

- 6. It is convenient to assemble, debug, and move with appropriate structure and small covering area
- 7. It realizes automatic blade grinding and filing with MF115 saw sharpening machine
- 8. The saw tooth setting machine for general saw blades may achieve the left and right teeth with different saw kerfs.
- 9. A type is frequency control; AS type is servo control.

技术参数 Technical Parameters:

| 名称 Item                                                      | MJ376A(AS)-600                         | MJ376A(AS)-900                         | MJ376/S-900       |
|--------------------------------------------------------------|----------------------------------------|----------------------------------------|-------------------|
| 可锯最大原木直径Max. sawing diameter                                 | 600mm                                  | 900mm                                  | 900mm             |
| 可锯最大原木长度Max. sawing length                                   | 4400mm                                 | 4400mm                                 | 4400mm            |
| 可锯最大原木高度Max. sawing height                                   | 580mm                                  | 880mm                                  | 880mm             |
| 锯轮直径Saw wheel diameter                                       | 654mm                                  | 654mm                                  | 720mm             |
| 锯轮宽度Saw wheel width                                          | 45mm                                   | 95 mm                                  | 95mm              |
| 锯条转速：普通木材标准转速<br>Blade speed: ordinary wood standard speed   | 750 r/min                              | 840 r/min                              | 850 r/min         |
| 电动机输出总功率<br>(380V,50Hz,3phase)Power output of electric motor | 17.2kW or 20.7kW                       | 24.2kW                                 | 21.05kW           |
| 锯切主电机功率Main motor power                                      | 15kW or 18.5kW                         | 22kW                                   | 18.5kW            |
| 升降电机功率Lifting motor power                                    | 1.1kW                                  | 1.1kW                                  | 1.05kW            |
| 进退电机功率Forward and backWard motor power                       | 1.1kW                                  | 1.1 kW                                 | 0.75kW×2          |
| 最大锯切前进速度Forward speed                                        | 12m/min                                | 12m/min                                | 12m/mim           |
| 最大锯切后退速度BackWard speed                                       | 20m/mim                                | 20m/mim                                | 14m/min           |
| 锯条尺寸Size of saw blade                                        | 5080×80×0.9mm                          | 5830×80×0.9mm                          | 6144×50×0.9mm     |
| 轨道长度（标准型）Rail length (standard model)                        | 5800mm                                 | 5800mm                                 | 5800mm            |
| 上下尺寸Rise & Fall Size                                         | 变频（伺服）控制<br>Frequency(or Servo)control | 变频（伺服）控制<br>Frequency(or Servo)control | 伺服控制Servo control |
| 锯切控制方式Sawing control mode                                    | 全自动Automatic                           | 全自动Automatic                           | 全自动Automatic      |
| 机床外形尺寸Dimensions                                             | 5800×2300×2200mm                       | 5800×2700×2500mm                       | 5800×2700×2500mm  |
| 重量Weight                                                     | 2000kg                                 | 2500kg                                 | 3500kg            |





MJ375/D型卧式带锯机 ( 电动款 )  
MJ375/D Horizontal Band Saw (Electric Type)

产品性能特点：

- 1.操作自动方便、简单、精确、安全性高；
- 2.锯木过程电动调速，电动升降；
- 3.锯材厚度自动控制，精度高；
- 4.锯切效率高、平稳；锯切出的板材平整度高；
- 5.适用于锯材工厂规模生产或林区生产。
- 6.不用锯木师傅，普通工人均能熟练操作。

Performance and Features:

- 1.Easy to operate, simple and safe;
- 2.The wood sawing process electric control of motor speed, electric lifting
- 3.Automatic control the timber thickness, high-precision.
- 4.High cutting efficiency, smooth; high flatness of the cutting plate;
- 5.Apply to sawing process for the lumber plant scale production or forest area.
- 6.There's no need the professional sawyers, the ordinary workers can operate the machine expertly.



技术参数 Technical Parameters:

| 名称<br>Item                                                   | MJ375/D               |
|--------------------------------------------------------------|-----------------------|
| 可锯最大原木直径<br>Max. sawing diameter                             | 600mm                 |
| 锯轮直径<br>Saw wheel diameter                                   | 473mm                 |
| 可锯最大原木高度<br>Max. sawing height                               | 600mm                 |
| 可锯最大原木宽度<br>Max. sawing width                                | 600mm                 |
| 最大锯切长度<br>Max. sawing length                                 | 780 r/min             |
| 锯条转速：普通木材标准转速<br>Blade speed: ordinary wood standard speed   | 5200mm                |
| 电动机输出总功率(380V,50Hz,3phase)<br>Power output of electric motor | 10.1kW                |
| 主电机功率<br>Main motor power                                    | 9kW(380V,50Hz,3phase) |
| 升降电机功率<br>Lifting motor power                                | 0.55 kW               |
| 进退电机功率<br>Forward &backWard motor power                      | 0.55 kW               |
| 最大锯切前进速度<br>Max. Forward speed                               | 0-15m/min             |
| 最大锯切后退速度<br>Max. BackWard speed                              | 17m/mim               |
| 锯条尺寸<br>Size of saw blade                                    | 4005×34×1.05mm        |
| 轨道长度（标准型）<br>Rail length (standard model)                    | 6000mm                |
| 机床外形尺寸（长×宽×高）<br>Dimensions(L×W×H)                           | 7200×2000×2000mm      |
| 包装尺寸（长×宽×高）<br>Packing size(L×W×H)                           | 2200×950×2100mm       |
| 重量<br>Weight                                                 | 800kgs                |





MJ375/C(D)型卧式带锯机  
MJ375/C(D) Horizontal Band Saw

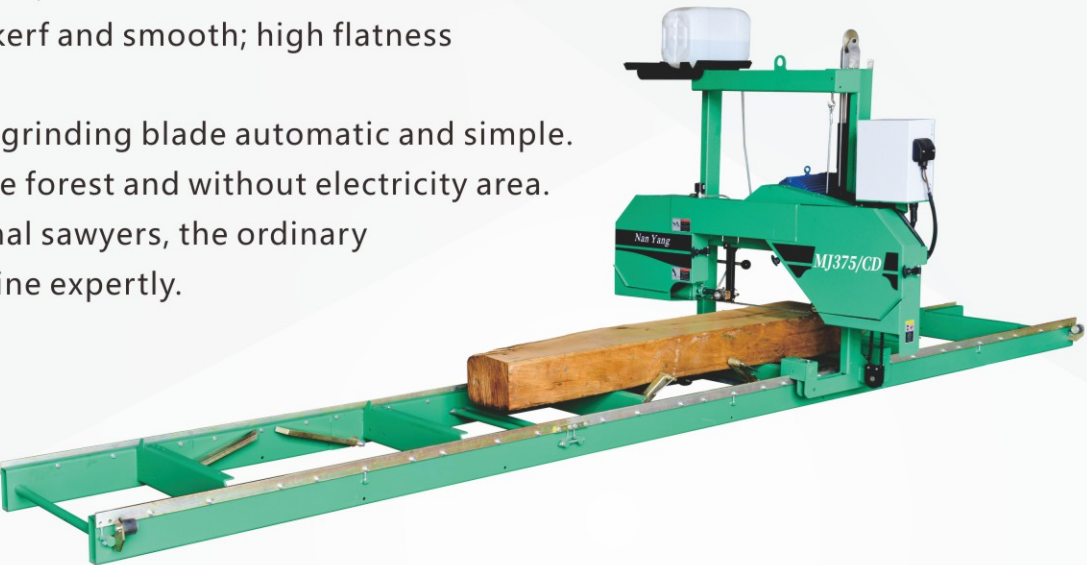
产品性能特点：

- 1.操作方便、简单、精确、安全性高；维修、移动方便
- 2.动力大，油耗低
- 3.锯切效率高、平稳；锯切出的板材平整度高；
- 4.锯条寿命长，修磨锯条自动、简单
- 5.适用于森林和无电区域里进行锯切加工
- 6.不用锯木师傅，普通工人均能熟练操作
- \*C型为柴油机款，CD型为柴电款



Performance and Features:

- 1.Easy to operate, simple、accurate and safe; easy to maintenance and move.
- 2.Big power, low fuel consumption;
- 3.High cutting efficiency, small kerf and smooth; high flatness of the cutting plate;
- 4.Long service life of saw blade, grinding blade automatic and simple.
- 5.Apply to sawing process for the forest and without electricity area.
- 6.There's no need the professional sawyers, the ordinary workers can operate the machine expertly.



技术参数 Technical Parameters:

| 名称<br>Item                                                 | MJ375/C                 | MJ375/CD                |
|------------------------------------------------------------|-------------------------|-------------------------|
| 可锯最大原木直径<br>Max. sawing diameter                           | 600mm                   | 600mm                   |
| 锯轮直径<br>Saw wheel diameter                                 | 473mm                   | 473mm                   |
| 可锯最大原木高度<br>Max. sawing height                             | 600mm                   | 600mm                   |
| 可锯最大原木宽度<br>Max. sawing width                              | 600mm                   | 600mm                   |
| 最大锯切长度<br>Max. sawing length                               | 800-1000 r/min          | 800 r/min               |
| 锯条转速：普通木材标准转速<br>Blade speed: ordinary wood standard speed | 5000mm                  | 5000mm                  |
| 柴油机马力<br>Diesel Engine Horsepower                          | 10P （日本洋马 Yanmar Japan） | 10P （日本洋马 Yanmar Japan） |
| 电动机输出总功率<br>Total Output Power of Motor                    | /                       | 9kW                     |
| 锯切主电机功率<br>Main motor power                                | /                       | 9kW(380V,50Hz,3phase)   |
| 锯条尺寸<br>Size of saw blade                                  | 4005×34×1.05mm          | 4005×34×1.05mm          |
| 轨道长度（标准型）<br>Rail length (standard model)                  | 6000mm                  | 6000mm                  |
| 机床外形尺寸<br>Dimensions                                       | 6600×2000×2000mm        | 6000×2000×2000mm        |
| 包装尺寸（长×宽×高）<br>Packing size(L×W×H)                         | 2000×950×2300mm         | 2000×850×2150mm         |
| 重量<br>Weight                                               | 700kgs                  | 680kgS                  |





MJ357A型方木卧式带锯机  
MJ357A Horizontal Wood Band Re-saw

主要用途及适用范围：

本机床适用于方木规格木料的高精度、标准尺寸的开料，具有以下特点：

- 1. 人性化的微电脑操作界面，操作简单、方便；
- 2. 高精度旋转式编码器配合精密滚珠丝杆控制锯切厚度，精确度更高。
- 3. 辅助式返料系统，安全可靠，省人、省力、省时。
- 4. PLC集成控制系统，安全可靠。
- 5. 液压式锯条张紧自动补偿系统，保证锯条时刻处于最佳的张紧状态，延长锯条使用寿命。
- 6. 输送带采用液压马达传动，运行平稳、恒定、传动力强，确保工作平整光滑。
- 7. 特殊设计的多组压紧装置，确保材料在锯切时能够可靠地压紧，保证操作安全。
- 8. 配备锯条冷却、润滑、除尘系统，冷却、润滑、除尘一步到位，安全环保。



Performance and features:

This machine is applicable to the cutting of square wood in high precision and standard specifications with the following features:

- 1.User-friendly PC interface for simple and convenient operation
- 2.High-precision rotary encoder in combination with precision ball screw to control the sawing thickness at higher precision.
- 3.Assited revert system is safe and reliable, saving labor and time.
- 4.PLC integrated control system is safe and reliable.
- 5.Hydraulic saw blade tension auto-compensation system ensuring saw blade to be always at the best tension state to prolong the service life of saw blade.
- 6.Hydraulic motor drive is used for conveyer belt, performing stably and constantly and powerfully and ensuring operation to be flat and smooth.

- 7.Specially designed multi-set pressing device ensuring wood to be reliably pressed during sawing to guarantee safe operation.
- 8.Saw blade cooling, lubricating and dedusting system ensuring cooling, lubricating an dedusting of saw blade at one go safely and in an unpolluted way.

技术参数 Technical Parameters:

| 名称<br>Item                                               | MJ357A×250                                    | MJ357A×400                                    | MJ357A×500                                    |
|----------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| 最大加工尺寸（锯条升至60mm）<br>Max. Sawing size (Saw blade to 60mm) | 250×200mm                                     | 400×200mm                                     | 500×200mm                                     |
| 锯条到工作台的距离<br>Distance form saw blade to worktable        | 3~80mm                                        | 3~80mm                                        | 4~80mm                                        |
| 输送带宽度<br>Width of conveyer belt                          | 235mm                                         | 385mm                                         | 485mm                                         |
| 锯轮直径<br>Saw wheel Diameter                               | 711mm                                         | 711mm                                         | 711mm                                         |
| 进料速度<br>Feed speed                                       | 0~18m/min                                     | 0~18m/min                                     | 0~14m/min                                     |
| 锯轮升降电机<br>Lifting motor                                  | 0.18kW                                        | 0.18kW                                        | 0.18kW                                        |
| 锯轮电机<br>Saw wheel motor                                  | 15kW                                          | 18.5kW                                        | 22kW                                          |
| 液压压力<br>Hydraulic pressure                               | 55kg/cm2                                      | 55kg/cm2                                      | 55kg/cm2                                      |
| 吸尘管直径<br>Dust out belt diameter                          | 102mm×2                                       | 102mm×2                                       | 102mm×2                                       |
| 锯条尺寸(长×宽×厚)<br>Size of saw blade (L×W×H)                 | 4572×27×0.9mm(1"锯轮)<br>4572×41×1.27mm(1.5"锯轮) | 4572×27×0.9mm(1"锯轮)<br>4572×41×1.27mm(1.5"锯轮) | 4920×27×0.9mm(1"锯轮)<br>4920×41×1.27mm(1.5"锯轮) |
| 锯路<br>Saw kerfs                                          | 1.2~2.2mm                                     | 1.2~2.2mm                                     | 1.5~2.2mm                                     |
| 外形尺寸(长×宽×厚)<br>Dimensions (L×W×H)                        | 3000×2230×2050mm                              | 3000×2230×2050mm                              | 3000×2230×2050mm                              |
| 净重<br>Weight                                             | 1700kgs                                       | 1900kgs                                       | 2000kgs                                       |





MJ356A-500型去皮机  
MJ356A-500 Wood Debarking Machine

产品功能：

- 1.采用PLC编程，变频器控制，数显控制界面。
- 2.采用输送带及滚珠丝杆运行，运行平稳,加工精度高。
- 3.液压式张紧系统，保证锯条时刻处于最佳张紧状态，延长锯条使用寿命。
- 4.实现自动冷却、润滑、除尘系统，一步到位，安全环保。
- 5.锯切速度快、锯切过程自动、安全、可靠，安全性能高。
- 6.结构合理，占地位置小，安装、调试、移动方便。
- 7.专业锯切原木边皮

Product Functions:

- 1.Adopt the PLC programming, frequency converter control, and digital display control interfaces.
- 2.Use the conveyer belt and ball screw to carry out the operation, so as to achieve stable operation and high processing accuracy.
- 3.Have the hydraulic tension system to ensure that the saw blade can be in the best state of tension, so as to lengthen the service life of the saw blade.
- 4.Own the automatic cooling, lubrication and dust removal system, to provide the one-stop service and achieve the purpose of safety and environmental protection.
- 5.Have fast saw cutting speed, and automatic safe and reliable saw cutting process, with high safety performance.
- 6.Own reasonable structure and small floor area to be convenient for installation, debugging and moving.
- 7.Professional sawing log edges



技术参数 Technical Parameters:

| 名称<br>Item                     | MJ356A-500     |
|--------------------------------|----------------|
| 锯切边皮最大宽度<br>Max. sawing width  | 500mm          |
| 锯切边皮最大高度<br>Max. sawing height | 230mm          |
| 锯轮直径<br>Saw wheel diameter     | Φ654mm         |
| 锯轮宽度<br>Saw wheel width        | 95mm           |
| 主电机功率<br>Main motor power      | 18.5kW         |
| 总功率<br>Total power             | 21kW           |
| 进料速度<br>Feed speed             | 0-20m/min      |
| 锯条尺寸<br>Size of saw blade      | 5080×80×0.9mm  |
| 机床外形尺寸<br>Dimensions           | 2800×2300×2100 |
| 重量<br>weight                   | 1800kgs        |





MJ 377中型卧式带锯机  
MJ377 Medium-scale Horizontal Band Saw

产品性能特点：

- 1.全电脑操作界面，操作简单、方便；
- 2.高精度自动数显厚度设置、控制系统
- 3.液压式锯条张紧、自动补偿系统、保证锯条时刻处于最佳的张紧状态，延长锯条使用寿命；
- 4.全液压木料操作系统：液压上料、液压翻滚、液压调整、液压夹紧（多种夹紧方式）、液压自动卸载板材、红外线预测。
- 5.锯切板材厚度均匀，平整度高，厚度误差小。
- 6.树皮预切割系统，可除去树皮上的石子、铁丝灯硬物最大程度保护锯条。
- 7.多重自动开机保护系统，操作过程安全可靠。
- 8.实现自动冷却、润滑、除尘系统；冷却、润滑、除尘一步到位、安全环保。



Performance and features:

- 1.User-friendly PC interface for simple and convenient operation;
- 2.high-precision automatic digital display of thickness setup and control system;
- 3.Hydraulic saw blade tension auto-compensation system ensuring saw blade to be always at the best tension state to prolong the service life of saw blade.
- 4.Full hydraulic woodwork operating system: hydraulic feeding, hydraulic tumbling,hydraulic adjusting, hydraulic clamping (multiple way of clamping), hydraulic board auto-discharging and infrared estimation.
- 5.The plates sawed has a uniform thickness, high planeness and small error of thickness.
- 6.Pretreating system for removing stones and iron nails in barks to protect saw blade to the most extent.
- 7.Multiple automatic starting protection system ensuring safe and reliable performance.
- 8.Cooling, lubricating and dedusting system ensuring cooling, lubricating and dedusting of saw blade at one go safely and in an unpolluted way.

技术参数 Technical Parameters:

| 名称Item                                | MJ377-1000H          | MJ377-650H           |
|---------------------------------------|----------------------|----------------------|
| 原木Log                                 | 950mm                | 600mm                |
| 方木Square wood                         | 850mm                | 500mm                |
| 最大锯切高度Max. sawing height              | 875mm                | 575mm                |
| 最小锯切高度Min. sawing height              | 25mm                 | 25mm                 |
| 最大锯切厚度Max. sawing thickness           | 450mm                | 350mm                |
| 标准锯切长度Standard sawing length          | 7000mm               | 7000mm               |
| 扩展锯切长度Extended sawing length          | 3000mm               | 3000mm               |
| 最小锯切长度Min. sawing length              | 1200mm               | 1200mm               |
| 主电机功率Main motor power                 | 22kW                 | 18.5kW               |
| 垂直移动电机功率Vertical shifting motor power | 1.1kW                | 1.1kW                |
| 水平移动电机功率Horizontal shift motor power  | 1.1kW                | 1.1kW                |
| 锯臂移动速度Shift speed of sawing arm       | 25m/min              | 35m/min              |
| 锯轮直径Saw wheel diameter                | 720mm                | 720mm                |
| 锯条尺寸Saw blade Size                    | 5970×50~60×0.9~1.1mm | 5470×50~60×0.9~1.1mm |
| 锯路厚度Saw Kerf                          | 1.5~2.3mm            | 1.5~2.3mm            |
| 锯切速度 Sawing speed                     | 32m/s                | 32m/s                |
| 标准外形尺寸Dimensions                      | 8700×2500~2900×2500  | 8700×2200~2600×2300  |
| 重量Weight                              | 2800 kgS             | 2300kgS              |





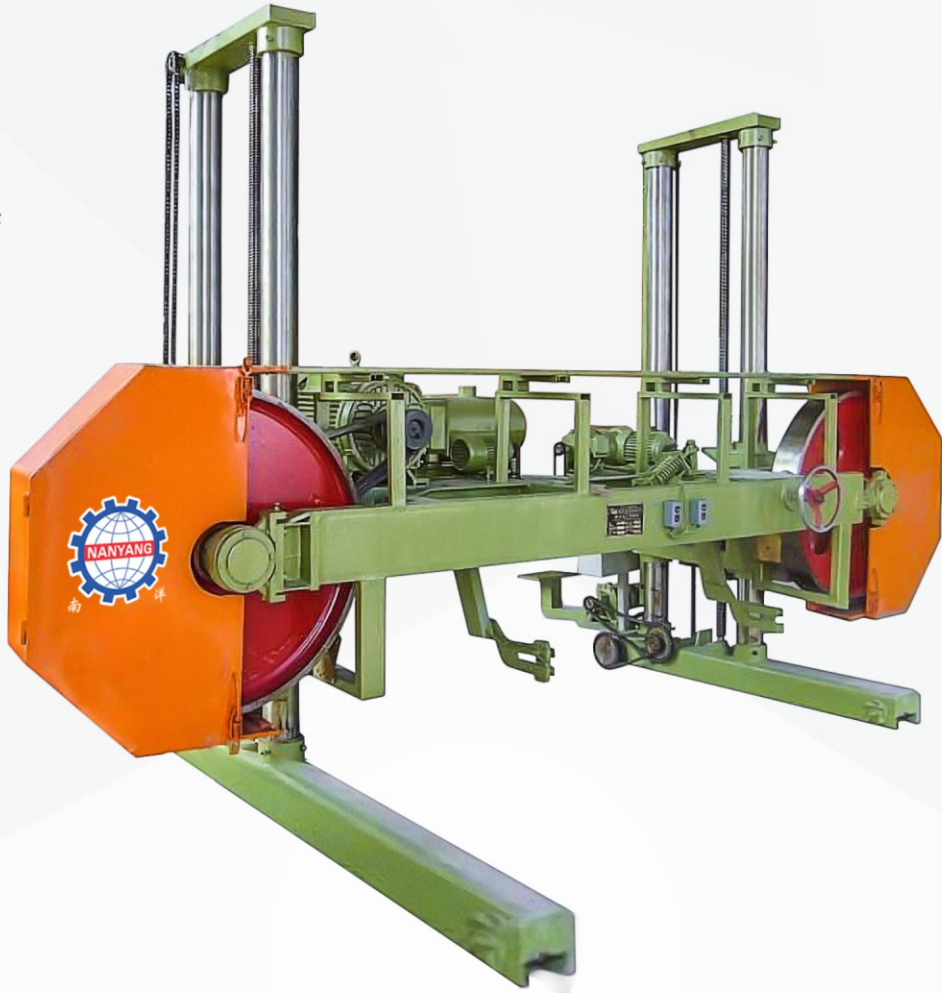
MJ378型大型卧式带锯机  
MJ378 Large-scale Horizontal Band Saw

产品功能：

- 1.本机床适用于加工大直径原木、方木、树根(Φ1000mm~Φ2500mm)
- 2.自动前进后退，数控升降、无极调速。
- 3.锯切板材厚度均匀，平整度高，厚度误差小。
- 4.结构简单合理、安装调试、移动方便。

Product Functions:

- 1.This machine is applicable to processing of large-diameter logs, square wood and tree roots (Φ1,000mm--Φ2,500mm).
- 2.Able to automatically move forward or backWard and carry out NC ascending & descending, with stepless speed regulation function.
- 3.The cut wood plate has the uniform thickness, with high flatness and small thickness error.
- 4.Have simple and reasonable structure to be convenient for installation, debugging and moving.



技术参数 Technical Parameters:

| 名称<br>Item                                | MJ378-1500       | MJ378-2000       | MJ378-2500       |
|-------------------------------------------|------------------|------------------|------------------|
| 可锯最大原木直径<br>Max. sawing diameter          | 1500mm           | 2000mm           | 2500mm           |
| 可锯最大原木长度<br>Max. sawing length            | 9000mm           | 9000mm           | 9000mm           |
| 可锯最大原木厚度<br>Max. sawing Thickness         | 450mm            | 450mm            | 450mm            |
| 可锯最大原木高度<br>Max.sawing height             | 1200mm           | 1500mm           | 2000mm           |
| 锯轮直径<br>Saw wheel diameter                | 1100mm           | 1100mm           | 1100mm           |
| 锯轮宽度<br>Saw wheel width                   | 150mm            | 150mm            | 150mm            |
| 电动机输出总功率<br>Total Output Power of Motor   | 42kW             | 50kW             | 61kW             |
| 锯轮主电机功率<br>Main motor power               | 37kW             | 45kW             | 55kW             |
| 最大锯切前进速度<br>Max. Forward speed            | 4m/min           | 4m/min           | 4m/min           |
| 最大锯切后退速度<br>Max. BackWard speed           | 4m/min           | 4m/min           | 4m/min           |
| 锯条尺寸<br>Size of saw blade                 | 8400×120×1.25mm  | 9400×150×1.25mm  | 10400×150×1.25mm |
| 轨道长度（标准型）<br>Rail length (standard model) | 12000mm          | 12000mm          | 12000mm          |
| 机床外形尺寸（长×宽×高）<br>Dimensions(L×W×H)        | 3800×1600×2000mm | 4200×2000×2500mm | 4800×2000×3000mm |
| 重量<br>weight                              | 4000kgs          | 5000kgs          | 6000kgs          |





MR 1118型自动磨锯机  
MR1118 Saw Blade Sharpener

技术参数 Technical Parameters:

| 名称 Item                   | 规格Specification |
|---------------------------|-----------------|
| 磨削锯条宽度Saw blade width     | 80-180mm        |
| 磨削锯条齿距范围Teeth space range | 19-38 mm        |
| 电机功率Motor Power           | 0.75kW          |
| 重量Weight                  | 320kgS          |



MR4120型锯条辊压机  
MR4120 Saw Blade Roller

技术参数 Technical Parameters:

| 名称 Item                           | 规格Specification       |
|-----------------------------------|-----------------------|
| 压辊直径Wheel diameter                | 52r/mim               |
| 压辊转速Wheel Speed                   | 52r/mim               |
| 辊压锯条宽度Rolling saw blade width     | 150mm                 |
| 辊压锯条厚度Rolling saw blade thickness | 1.5mm                 |
| 辊压最大压力Max. pressure of rolling    | 60kgs/cm <sup>2</sup> |
| 电动机功率Motor power                  | 0.75kW                |
| 重量Weight                          | 150kgs                |



MR 1115型自动磨锯机  
MR 1115 Saw Blade Sharpener

技术参数 Technical Parameters:

| 名称 Item                      | 规格Specification |
|------------------------------|-----------------|
| 锯条最大宽度Saw blade width (Max.) | 152.4mm(6")     |
| 使用砂轮直径 Wheel diameter        | 200mm(8")       |
| 所磨最大齿距 Max. teeth space      | 38.1mm(2/1")    |
| 电动机功率 Motor power            | 0.75kW          |
| 重量Weight                     | 130kgs          |



MR4115锯条滚压机  
MR4115 Saw Blade Roller

技术参数 Technical Parameters:

| 名称 Item                | 规格Specification |
|------------------------|-----------------|
| 滚压锯条宽度Saw blade width: | 30-150mm        |
| 滚轮直径Wheel diameter:    | 58mm            |
| 电动机功率Motor Power       | 0.75kW          |
| 重量Weight               | 95kgs           |



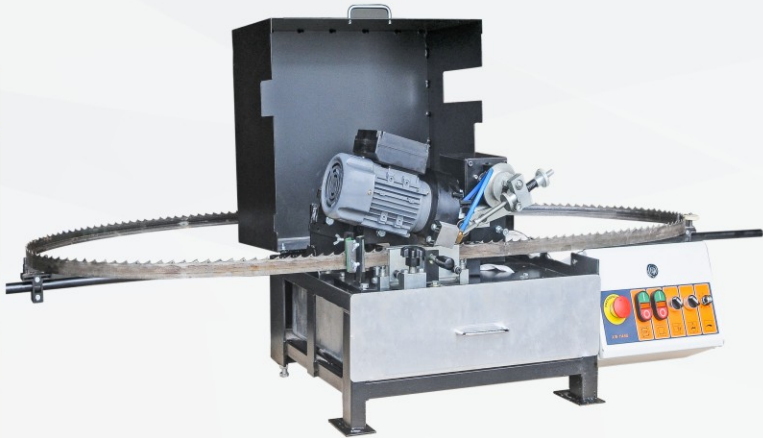




MF115型全自动磨锯机  
MF115 Automatic Saw Blade Sharpener

技术参数 Technical Parameters:

| 名称 Item                           | MF115         |
|-----------------------------------|---------------|
| 磨削锯条宽度Saw blade width             | 20-50mm       |
| 磨削锯条齿距范围Teeth space range         | 12-25mm       |
| 金刚砂轮规格Diamond grinding wheel type | Φ127×22.2mm   |
| 电动机总功率Total motor power           | 0.31kW        |
| 外形尺寸Dimensions                    | 850×460×520mm |
| 重量Weight                          | 80kgs         |



MF4050锯条拨齿机  
MF4050 Saw Blade Setting Machine:

技术参数 Technical Parameters:

| 名称 Item        | MF4050                |
|----------------|-----------------------|
| 齿距Teeth space  | 12~30mm               |
| 宽度Width        | 10~50mm               |
| 锯路Saw kert     | 0~1.5mm 单边 ( Single ) |
| 外形尺寸Dimensions | 650×500×750mm         |
| 重量Weight       | 25kgs                 |



UNI型锯条闪光对焊机  
UNI Saw Blade Flash Welding Machine

技术参数 Technical Parameters:

| 名称 Item                                     | UNI-100 | UNI-125 | UNI-150 |
|---------------------------------------------|---------|---------|---------|
| 额定容量 ( 千伏安 ) Rated capacity (KVA)           | 100     | 125     | 150     |
| 额定电压 ( 伏 ) Rated voltage (V)                | 380     | 380     | 380     |
| 额定电流 ( 安 ) Rated current (A)                | 114     | 152     | 190     |
| 空载电流 ( 安 ) No-load current (A)              | 15      | 18      | 22      |
| 次级电压 ( 伏 ) Secondary voltage (V)            | 3.5-79  | 3.7-73  | 4-8     |
| 暂载率 ( % ) Rated duty cycle (%)              | 20      | 20      | 20      |
| 调节级数Class of adjustment                     | 8       | 8       | 8       |
| 锯条焊接宽度 ( < ) Welding width of saw blade (<) | 125     | 150     | 180     |
| 绝缘等级Insulation class                        | E       | E       | E       |



断木机  
Slasher

技术参数 Technical Parameters:

| 名称 Item                    | MJ6100-2400 | MJ6100-2100 | MJ6100-1900 | MJ6100-1700 | MJ6100-1300 |
|----------------------------|-------------|-------------|-------------|-------------|-------------|
| 电机功率 Motor power           | 5.5kW       | 4kW         | 4kW         | 4kW         | 4kW         |
| 导板 Guide plate             | 2.4m        | 2.1m        | 1.9m        | 1.7m        | 1.3m        |
| 断木机链条 Chain                | 15B3-89刀    | 15B3-79刀    | 15B3-72刀    | 15B3-65刀    | 15B3-52刀    |
| 最大锯切直径 Max.sawing diameter | 2.2m        | 1.9m        | 1.7m        | 1.5m        | 1.1m        |



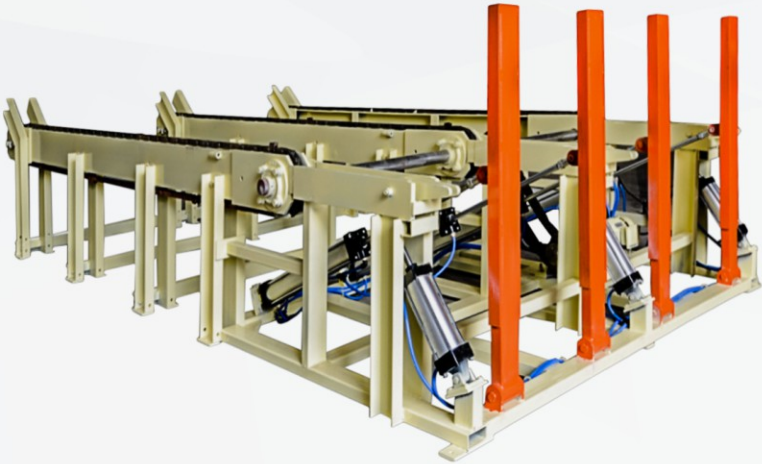




自动上料装置  
Auto Feeding Device

技术参数 Technical Parameters:

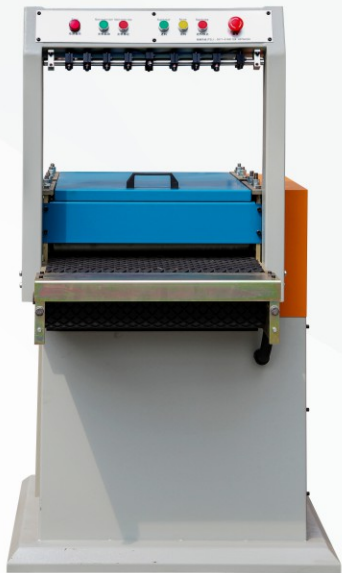
| 名称<br>Item                     | SLJ/Q-500-740   | SLJ/Q-1000-740   |
|--------------------------------|-----------------|------------------|
| 最大原木直径(mm)<br>Max.log diameter | 500mm           | 1000mm           |
| 原木长度 ( mm )<br>Log length      | 1500-6000       | 1500-7000        |
| 电机功率<br>Motor power            | 1.5kW           | 1.5kW            |
| 气量、气压<br>Gas & Pressure        | 0.3V、0.8MPa     | 0.3V、0.8MPa      |
| 外型尺寸 ( L×W×H )<br>Dimensions   | 3100×500×800 mm | 4460×2500×850 mm |
| 重量<br>Weight                   | 1200kgs         | 1500kgs          |



MXB-550-25木材修边机  
MXB-550-25 Wood Trimmer

技术参数 Technical Parameters:

| 名称 Item                                    | MXB-550-25             | MXB-900-25             |
|--------------------------------------------|------------------------|------------------------|
| 最大锯切厚度<br>Max. sawing thickness            | 25mm                   | 25mm                   |
| 最大锯切宽度<br>Max. sawing width                | 550mm                  | 900mm                  |
| 电动机输出总功率<br>Total output power (380V,50Hz) | 7kw                    | 9kw                    |
| 锯片规格尺寸<br>Saw blade dimensions             | Φ160×2.0×1.5×30T×Φ40mm | Φ160×2.0×1.5×30T×Φ50mm |
| 工作台宽度Worktable width                       | 550mm                  | 900mm                  |
| 外形尺寸Dimensions                             | 1300*850*1480mm        | 1300*1300*1480mm       |
| 重量Weight (kg)                              | 400kgs                 | 500kgs                 |



自动输送线  
Auto Conveyor Line 5m

技术参数 Technical Parameters:

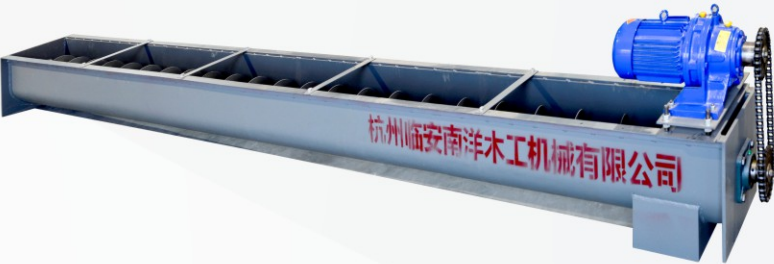
| 名称 Item               | 规格 Specification |
|-----------------------|------------------|
| 输送速度Convey speed      | 25.6m/min        |
| 电机Motor power         | 1.5kW            |
| 滚筒直径Dia. of roller    | 160mm            |
| 滚筒数量Qty. of roller    | 13pcs            |
| 外形尺寸Dimensions(L×W×H) | 5000×1200×540mm  |
| 重量Weight              | 850kgs           |



锯沫螺旋输送机  
Screw Conveyor:

技术参数 Technical Parameters:

| 名称 Item               | 规格Specification |
|-----------------------|-----------------|
| 电机功率Motor power       | 3kW             |
| 减速比Deceleration ratio | 1: 43           |
| 输送量Transport volume   | 18m³/h          |
| 外形尺寸Dimensions        | 5140×400×750mm  |
| 重量Weight              | 220kgs          |







吸尘机  
Dust Collector



防护罩  
Protection Cover



剪切机  
Shearer



## 易损件及工具 Wearing Parts & Tools



合金带锯条 (窄型)  
Alloy saw blade (Narrow)



普通带锯条(窄型)  
Ordinary saw blade (Narrow )



合金带锯条(宽型)  
Alloy saw blade (Width)

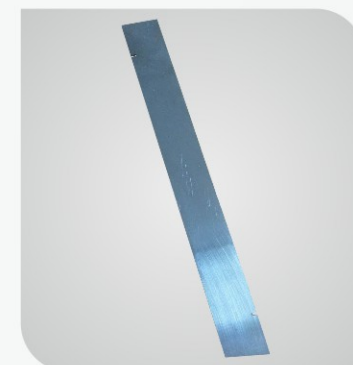


普通带锯条(宽型)  
Ordinary saw blade (Width)

MF423型锯条开齿机  
MF423 Blade Tooth Cutter



溜边机  
Wood Trimmer



拨齿刀 Blade setting knife



靠背尺 Blade rule



十字锤 Cross Hammer



押料机 Tooth shaper