



专业铝门窗幕墙设备制造商
ALUMINUM & WINDOW CURTAIN WALL EQUIPMENT



专业铝型材设备、门窗设备
幕墙设备、塑钢门窗设备、中空玻璃设备
研发与生产一体的综合性机械加工制造企业
配合先进的加工和装配工艺，在生产上实现了规模化、现
代化与精细化，为用户提供基于工业 4.0 的专业设备

FOCUS ON
Quality
LEADING TECHNOLOGY

设备 / Equipment

精良的加工设备，加上一丝不苟的精心制作，确保每个零件近乎完美。

Sophisticated processing equipment, coupled with meticulous production, ensure that every part is nearly perfect



配件 / Accessories

我厂主要零部件自配设备加工，大批量、高品质，出品更加精益求精，我们经得起任何的考验和挑战。

I plant the main parts from the equipment processing, large quantities, high quality, production more excellence, we can stand any test and challenge.



专注品质 技术领先

检测 / Detection

严格按照国家行业标准和质控体系准则检测每一个配件，为高精度设备保驾护航，多年来深得客户的信赖。

Strictly in accordance with the national industry standards and quality control system standards to test each matchPiece, for the high precision equipment escort, over the years won the trust of customers



标准化生产流程 成就产品品质

STANDARDIZED PRODUCTION PROCESSES PRODUCT QUALITY



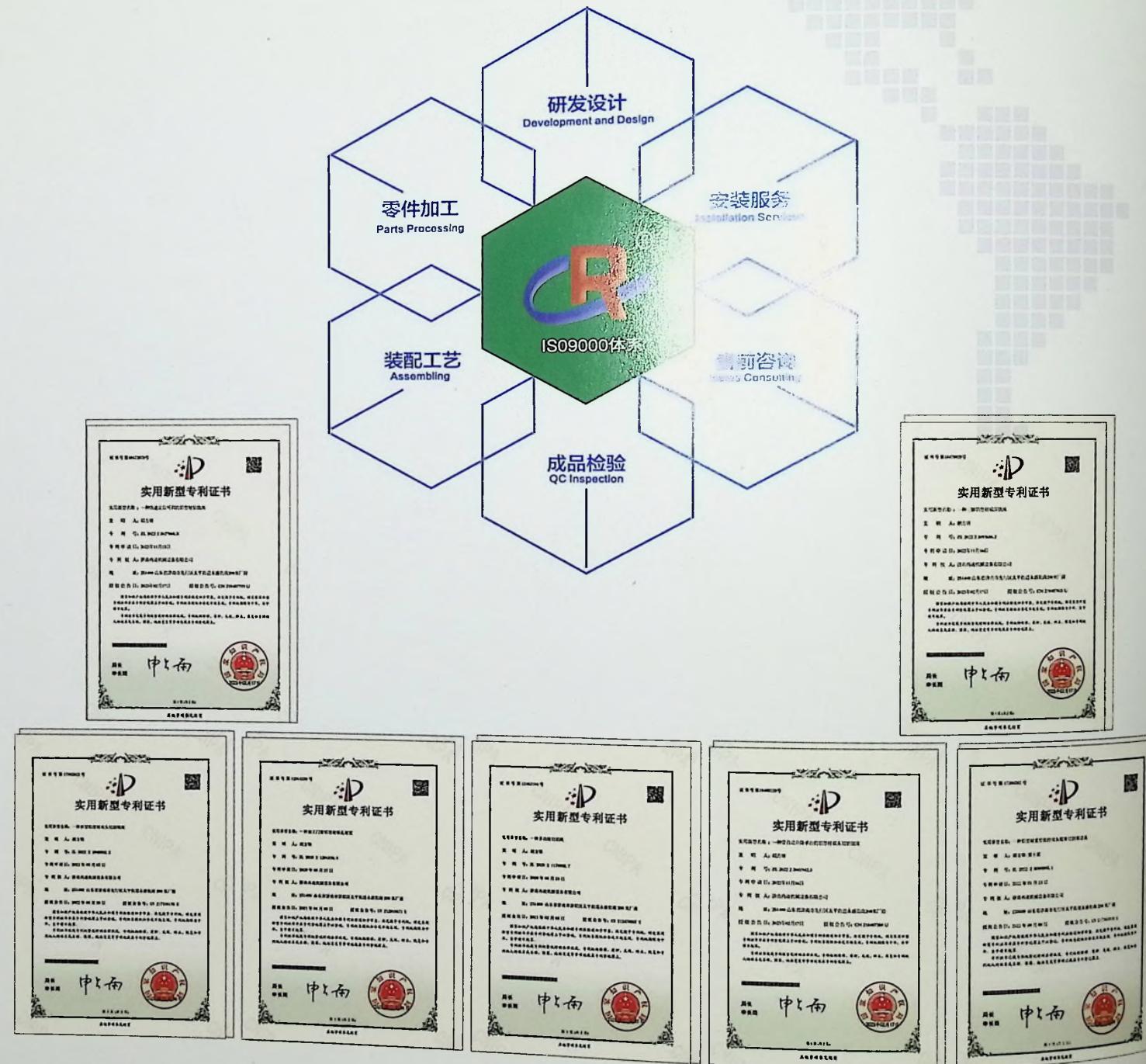
COMPANY STRENGTH

以创新为后盾 让冉凌服务全世界

- ☆ 企业愿景 - 冉凌机械，让门窗制作更加完美
- ☆ 企业精神 - 用真诚服务客户，用品质成就企业
- ☆ 企业作风 - 反应迅速，行动敏捷
- ☆ 企业战略 - 以品牌为先导，以服务为支撑
- ☆ 企业使命 - 为门窗加工树立品质，为门窗行业做风向标
- ☆ 质量方针 - 精益求精，力臻品质
- ☆ 质量理念 - 品牌意识，精工细作
- ☆ 经营理念 - 关注客户需求，追求客户满意

冉凌智能装备坚持以客户为中心，遵循诚信为本、质量第一、完善服务的经营方针，先后通过了多项国际体系标准认证，顺利取得多项产品的国家专利证书，使我们能从产品设计、生产、质量检验等每个环节都能不断完善，始终保持以最新技术和质量来满足客户的需求，达到更高的质量要求。

Ranling Machinery adhere to the customer as the center, follow the good faith, quality first, perfect service business policy, has passed a number of international system standards certification, successfully obtained a number of product national patent certificates, so that we can from the product design, production, quality inspection and other aspects of each can be constantly improved, always maintain the latest technology and quality to meet the needs of customers. Achieve higher quality requirements.



享誉市场 智领未来

经过多年发展，冉凌智能设备已经发展为一家集研发、生产、销售、服务为一体的设备智造企业，公司产品受市场青睐与行业的广泛认可。在国内外的各大展会、机械科技研讨会上，冉凌智能凭借其先进的生产工艺、高度集成的整体门窗机械解决方案，赢得了一个又一个合作伙伴。

After years of development, Ranling Machinery has developed into a well-known door and window intelligent manufacturing enterprise at home and abroad, the company's products are favored by the market and widely recognized by the industry. In the major exhibitions and mechanical science and technology seminars at home and abroad, Ranling Machinery has won one partner after another with its precise processing technology, highly integrated intelligent automation technology and leading overall door and window mechanical solutions.



主要供应商品牌

Hirono	EASUN	DELTA	ABBA	TAHUI®	SKF®	HUYU 中国驰名商标	CHINT正泰	STNC
ASHUN	SNS	SIEMENS	NSK	三菱电机 MITSUBISHI ELECTRIC	HRB®	Schneider Electric	HIWIN	XINJE

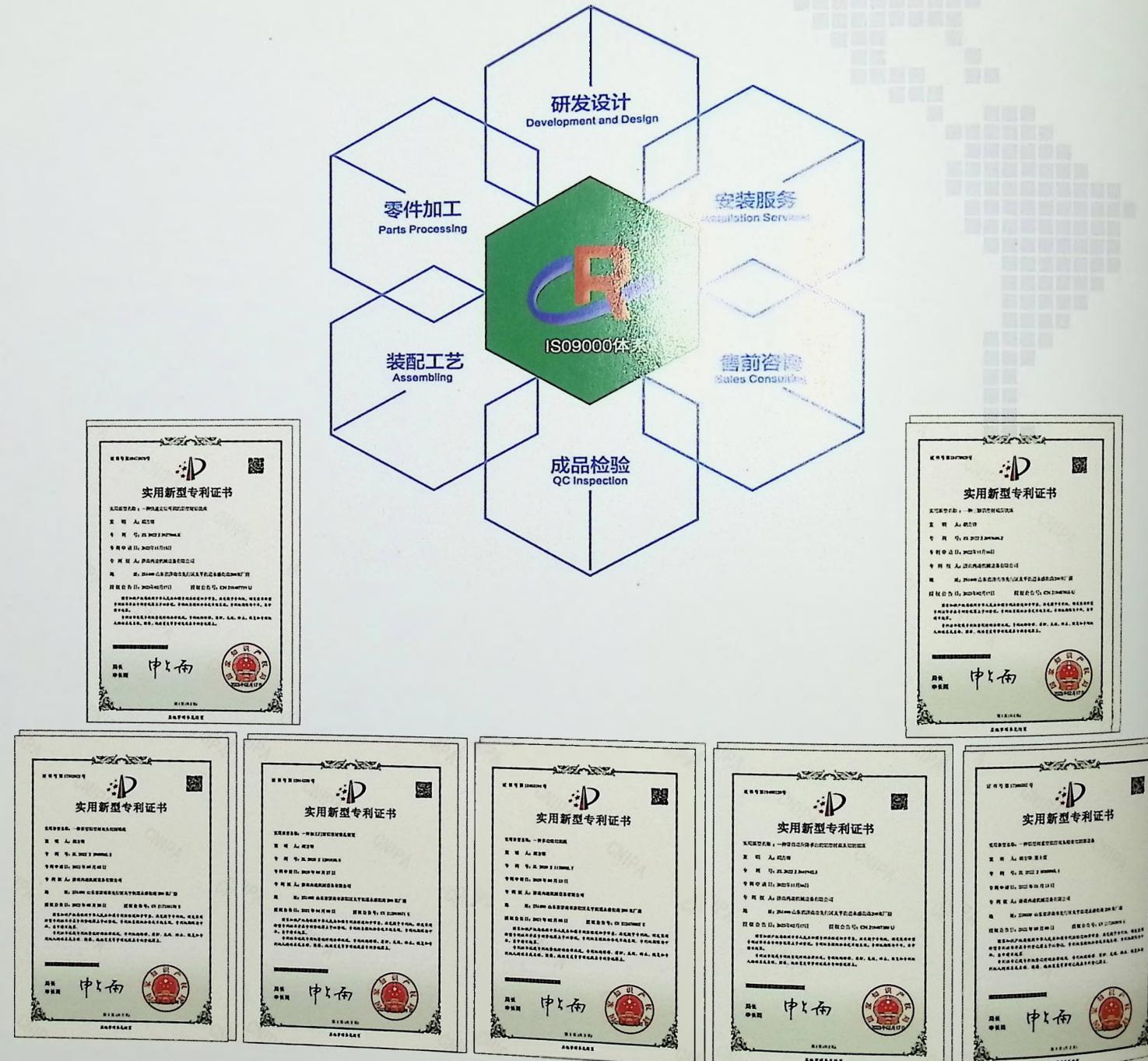
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市场 领智未来

经过数年发展，冉凌智能装备已发展成为国内外的门窗设备智造企业，公司产品受市场青睐与行业的广泛认可。在国内外各大展会、机械科技研讨会上，冉凌都以其精湛的加工工艺、高集成度的自动化工艺与领先的整体门窗机械解决方案，赢得了一个又一个合作伙伴。

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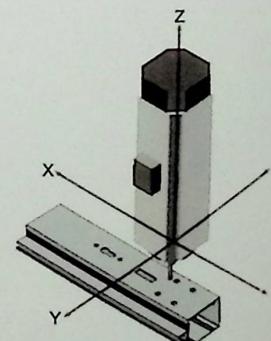
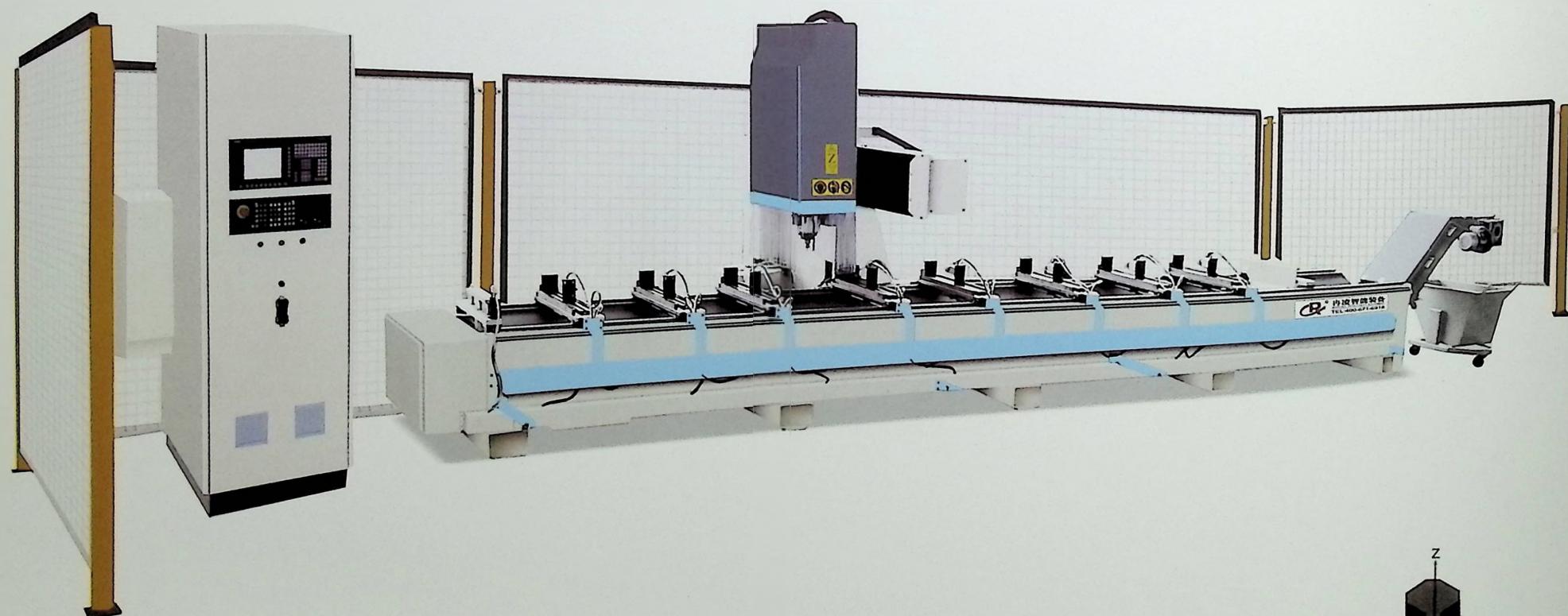
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GCGZ-CNC-7000

四轴工业铝型材数控加工中心

Four-axis industrial aluminum profile CNC machining center



为客户提供一流的产品和服务

【设备特点 Equipment Features】

- 适用于各种铝门窗及幕墙型材的安装孔、流水槽、锁孔、燕尾孔、锁扣及收边等加工工序。
 - 采用意大利进口高速主轴，能完成 $\pm 90^\circ$ 内任意角度的加工，具有极高的工作效率。
 - 采用高品质的工业专用计算机控制系统，具有良好的人机交互界面，图形化编程加工跟踪界面，真正实现无人操作。
 - 采用原装进口控制系统、伺服电机，配以高品质滚珠丝杠、直线导轨副及减速机等机构以确保机器运行稳定性。
 - 带有12工位刀具库，自动换刀(使用直径中Φ80~Φ150mm，总数量12个刀位为空)。夹具位置可自动识别。
 - 半封闭设备保护装置确保操作者的安全。
 - 夹紧装置可随工件尺寸大小自动定位。
- The machine is designed for processing laundry, taping, milling and mounting hole, locking hole and other slots for diversified curtain walls and aluminum doors and windows.
- It adopts high-speed electric principal axis, which is imported from Italy, it is extremely efficient and can swing in $\pm 90^\circ$.
- It adopts high-quality computer control system, which is used in industry area specially. The system has favorable user manipulate interface programme in graphics mode and processing interface. This processing interface can show related dates directly.
- It adopts high-quality servo-motor, roller linear guide pair to insure the machine runs with high precision.
- The cutter storage supply 12 cutter positions. the cutter can change quickly and automatically.
- With half-close safeguard device to insure the personal safety of the operator.
- Clamping device can be automatically positioned with workpiece size.

【技术参数 Technical parameter】

行程		Trip	
X轴行程	7000mm	X-axis stroke	7000mm
Y轴行程	450mm	Y axis stroke	450mm
Z轴行程	330mm	Z-axis travel	330mm
X轴运行速度		The operating speed of X axis is	
	0 ~ 60m/min		0 ~ 60m/min
Y轴运行速度		The operating speed of Y axis is	
	0 ~ 30m/min		0 ~ 30m/min
Z轴运行速度		Z-axis running speed	
	0 ~ 30m/min		0 ~ 30m/min
主轴		The spindle	
主轴转速	0 ~ 10000rpm	Spindle speed	0 ~ 10000rpm
主轴功率	6.9kw	The spindle power is	6.9KW
整机功率	15kw	The power of the machine is	15KW
锯片刀直径	Φ80 ~ Φ150mm	Diameter of saw blade is	Φ80 ~ Φ150mm
刀库工位	14	Knife warehouse station	14
占地面积	6500 ~ 13500×3000mm	Covering an area of	6500 ~ 13500×3000mm

LJVC-CNC-6500

铝型材智能数控锯切中心
Aluminum profile CNC saw cutting center



【设备特点 Equipment Features】

- 适用于铝门窗型材的高效率切加工，可进行型材 $\pm 45^\circ$ 或 90° 锯切加工。
- 自动上料工作台可连续自动夹持型材进行精确送料。
- 移动部分均采用高精度直线导轨副，运行平稳，保证加工精度。
- 机械手运动采用伺服驱动，进口高精度齿轮齿条传动，保证送料精度。
- 进口电机直联锯片，切割平稳，加工精度高。
- 西门子电器系统，保证设备运行稳定可靠。
- 创新的锯片行程路径，有效避免了回程扫料。
- 锯切单元整体采用铸造结构，保证锯切型材的稳定性。
- 型材完成 $\pm 45^\circ$ 或 90° 切割，加工效率更高。
- 外壳全封闭设计，保证操作人员安全。
- 配备条码打印机，组建E-Work数字化工厂系统。
- High efficiency sawing for aluminum door and window profiles, $\pm 45^\circ$ or 90° sawing for profiles.
- Automatic feeding table can continuously and automatically clamp profiles for accurate feeding.
- The moving part adopts high-precision straight guide pair to ensure smooth operation and machining accuracy.
- Manipulator movement servo drive, imported high precision rack and pinion transmission, to ensure feeding accuracy.
- Imported motor direct saw blade, smooth cutting, high machining accuracy.
- Siemens electrical system to ensure stable and reliable operation of equipment.
- Innovative saw blade travel path, effectively avoid back sweep.
- The sawing unit adopts casting structure to ensure the stability of sawing profiles.
- Profiles can be cut $\pm 45^\circ$ or 90° for higher processing efficiency.
- The shell is fully enclosed to ensure the safety of operators.
- Equipped with bar code printer, establish e-work digital factory system.

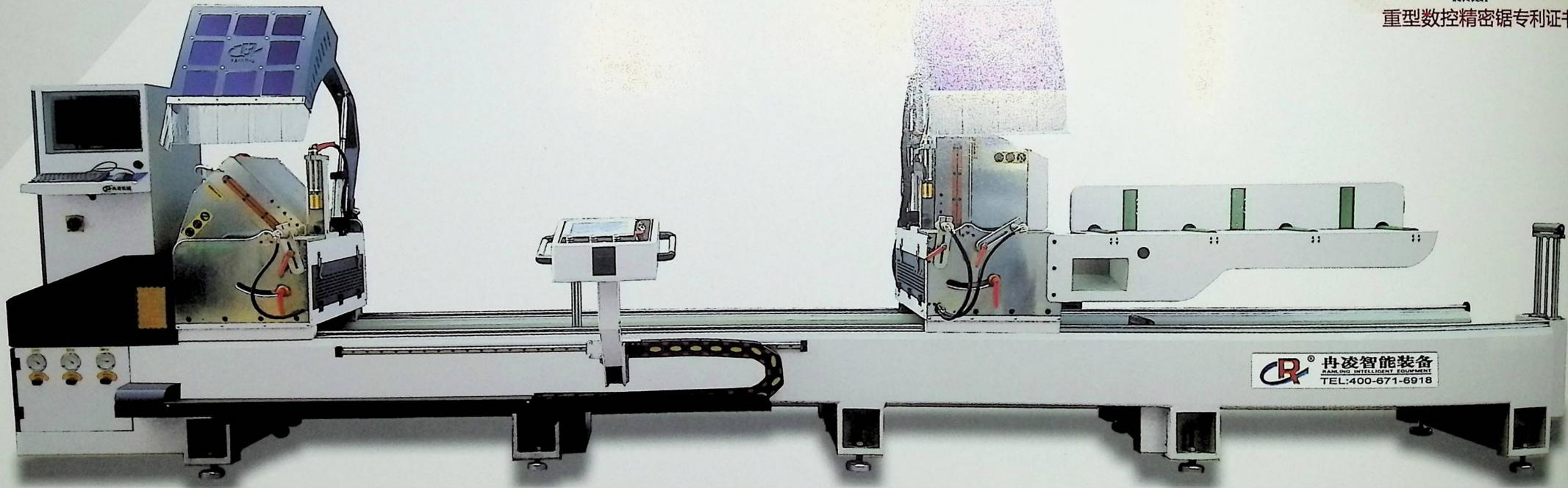
【技术参数 Technical parameter】

锯切电机功率	3x3.0Kw	Sawing motor power	3x3.0Kw
输入电压	380V 50Hz	Input voltage	380V 50Hz
工作气压	0.6~0.8MPa	Working pressure	0.6~ 0.8mpa
锯片规格	500xΦ30x4.0x120T	Saw blade specifications	500x φ 30x4.0x120t
切割型材高度	20~130mm	Cutting profile height	20~130mm
切割型材宽度	20~130mm	Cutting profile width	20~130mm
切割型材长度	6500mm	Cutting profile length	6500mm
下料长度	280~6200mm	The feeding length is	280~6200mm
角度误差	$\pm 5'$	Angle error	$\pm 5'$
锯切长度误差	$\pm 0.2mm$	Sawing length error	$\pm 0.2mm$
重复定位误差	$\pm 0.05mm$	Repeated positioning error	$\pm 0.05mm$
外形尺寸	14000x3800x2200mm	Overall size	14000x3800x2200mm

LJZ2G-CNC-550×5000 铝型材信息化数控精密切割锯床 Aluminum profile information CNC precision cutting saw machine



重型数控精密锯专利证书



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径550毫米的锯片，可锯切超大截面型材，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 金刚石锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。
- 气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。设备可与ERP软件对接，组建数字化工厂。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The 550mm diameter saw blade can cut large section profiles to achieve cutting 45°, 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable.
- Gas-liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed. The equipment can be connected with ERP software to build a digital factory.

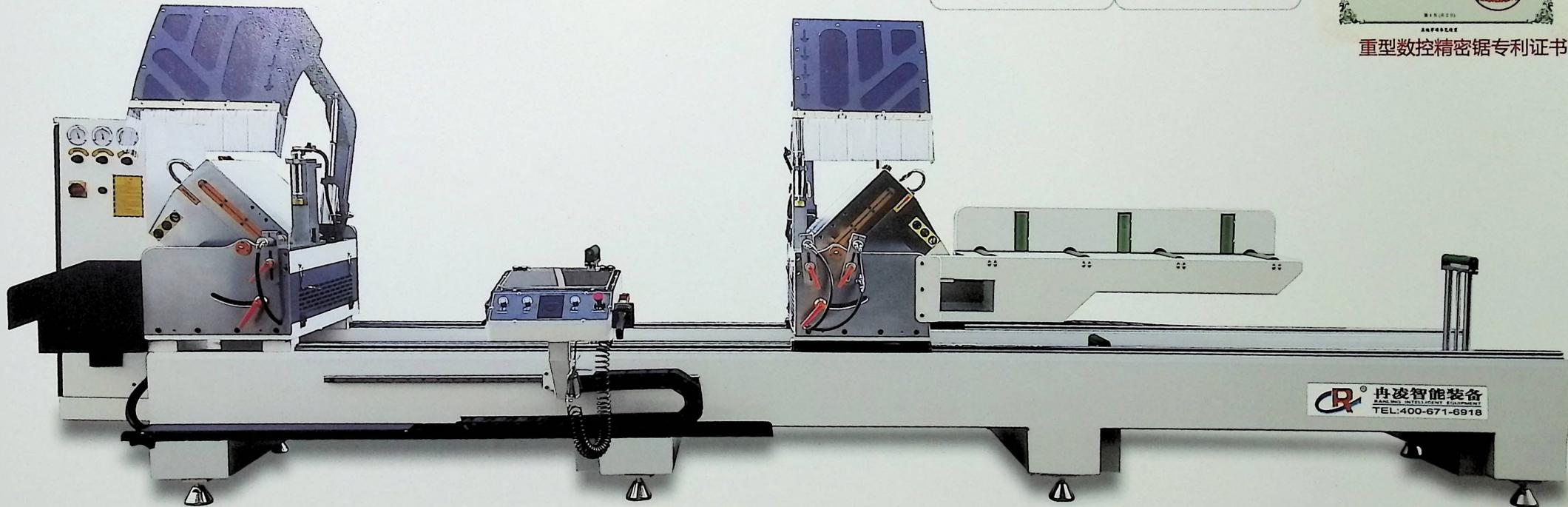
【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	7.5Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=550mm d=30mm
- 锯切长度Cutting length	220 ~ 9620mm
- 锯切角度Cutting angles	90°、45°、
- 外形尺寸Outside dimension	6500×1800×2000mm

LJZ2-550×5000

铝型材智能数控精密切割锯床

Aluminum profile Intelligent CNC precision cutting saw machine



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径550毫米的锯片，可锯切超大截面型材，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 金刚石锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。
- 气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。设备可与ERP软件连接，组建数字化工厂系统。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. With a diameter of 550 mm, it can cut super-large profiles to achieve 45° and 90° cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- Two saw heads can work independently or simultaneously. When working at the same time, it can cut the required length and Angle at both ends of the profile at one time.
- Special high precision spindle motor for machine tool, so that saw blade running stably.
- Gas-liquid damping horizontal feed, stable cutting.
- Adopt absolute servo control system, positioning accuracy is high, speed is fast. Devices can be connected to the ERP software, a digital factory system.

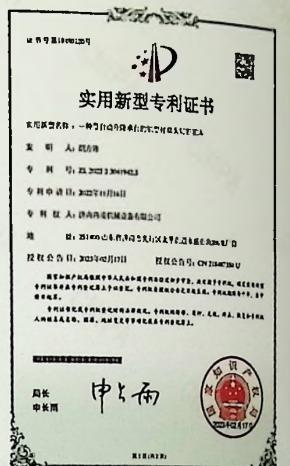
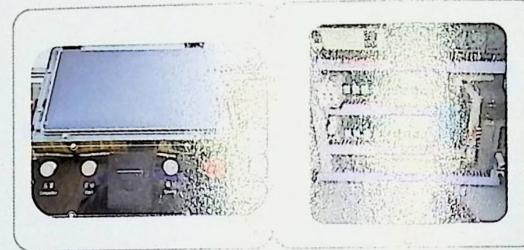
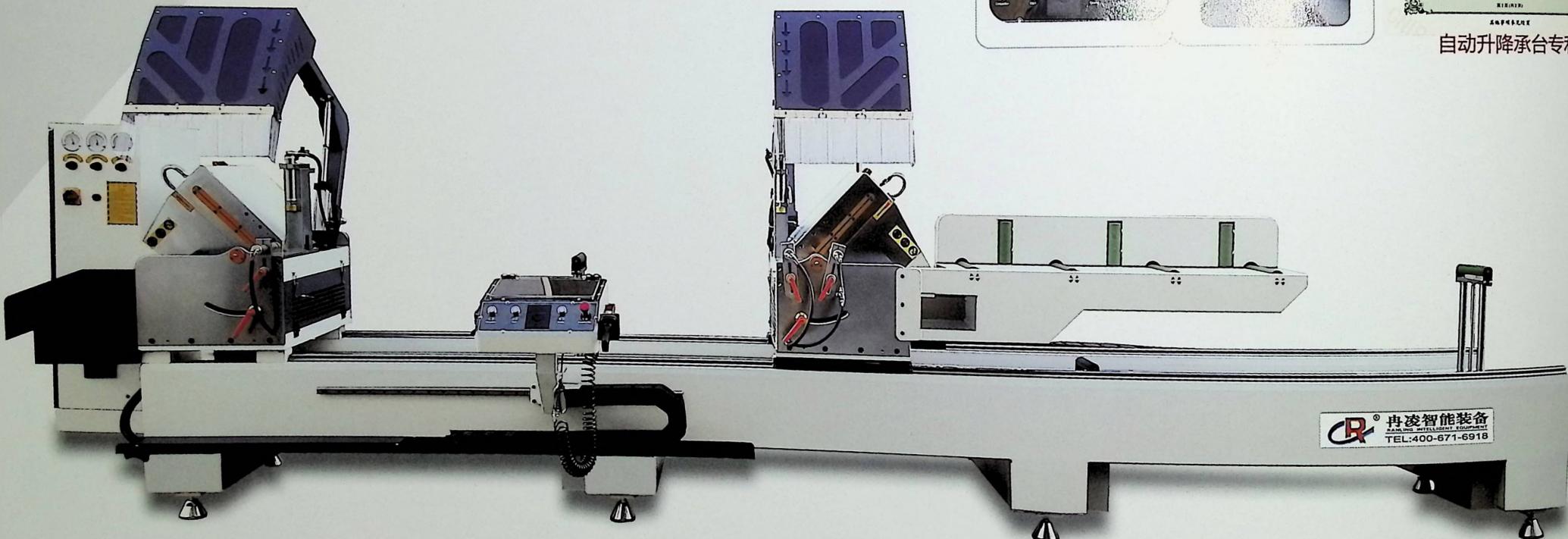
【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	7.5Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=550mm d=30mm
- 锯切长度Cutting length	220 ~ 9620mm
- 锯切角度Cutting angles	90°、45°、
- 外形尺寸Outside dimension	6350×1800×2000mm

LJZ2-CNC-500×5000

铝型材智能数控精密切割锯床

Aluminum profile intelligent CNC precision cutting saw machine

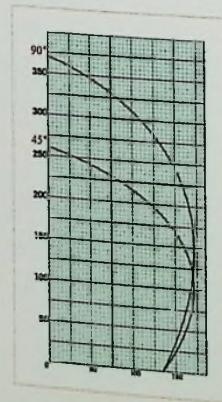


自动升降承台专利证书

【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，可锯切超大截面型材，实现切割45°、90°。
 - 操作简单、性能可靠，技术先进，易于维护保养。
 - 金刚石锯片，切削速度快、生产率高、加工精度高。
 - 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
 - 锯床专用高精度主轴电机，使锯片运转稳定。
 - 气液阻尼水平进给，切割稳定。
 - 采用绝对值伺服控制系统，定位精度高，速度快。设备可与ERP软件连接，组建数字化工厂系统。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. With a diameter of 500 mm, it can cut super-large profiles to achieve 45° and 90° cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- Two saw heads can work independently or simultaneously. When working at the same time, it can cut the required length and Angle at both ends of the profile at one time.
- Special high precision spindle motor for machine tool, so that saw blade running stably.
- Gas-liquid damping horizontal feed, stable cutting.
- Adopt absolute servo control system, positioning accuracy is high, speed is fast. Devices can be connected to the ERP software, a digital factory system.

【技术参数 Technical parameter】

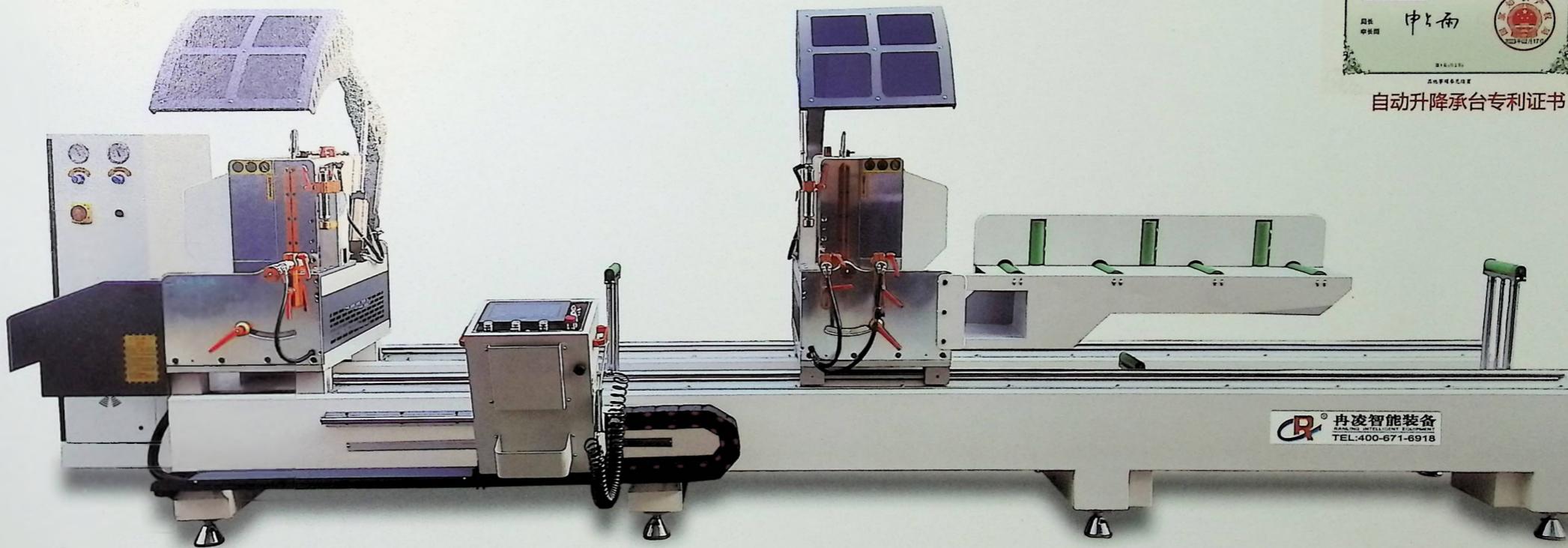


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- 锯切角度Cutting angles	90°、45°、
- 外形尺寸Outside dimension	6350×1800×2000mm

LJZ2-CNC-500×4200

铝型材数控双头精密切割锯床

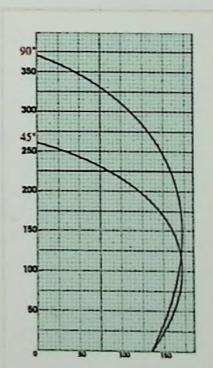
Aluminum profile NC double-head precision cutting sawing machine



【设备特点 Equipment Features】

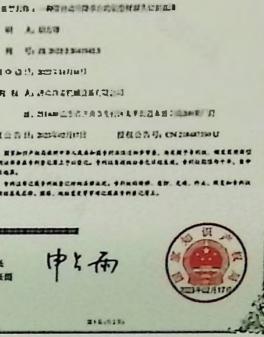
- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，可锯切超大截面型材，实现切割45° 90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 金刚石锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。
- 气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. With a diameter of 500 mm, it can cut super-large profiles to achieve 45° and 90° cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- Two saw heads can work independently or simultaneously. When working at the same time, it can cut the required length and Angle at both ends of the profile at one time.
- Special high precision spindle motor for machine tool, so that saw blade running stably.
- Gas-liquid damping horizontal feed, stable cutting.
- Absolute value servo control system, high positioning accuracy, fast speed.

【技术参数 Technical parameter】



- 输入电源Power supply 380V 50Hz
- 输入功率Input power 6.75Kw
- 工作气压Air pressure 0.5~0.8Mpa
- 锯片转速Blade rotational speed 2800r/min
- 锯片规格Saw blade specification D=500mm d=
- 锯切长度Cutting length 380~4200mm
- 锯切角度Cutting angles 90°、45°
- 外形尺寸Outside dimension 5800×1700×1700

实用新型专利证书



自动升降承台专利证书



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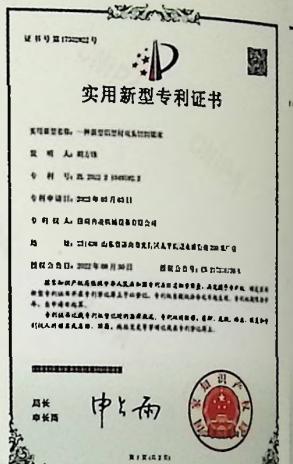
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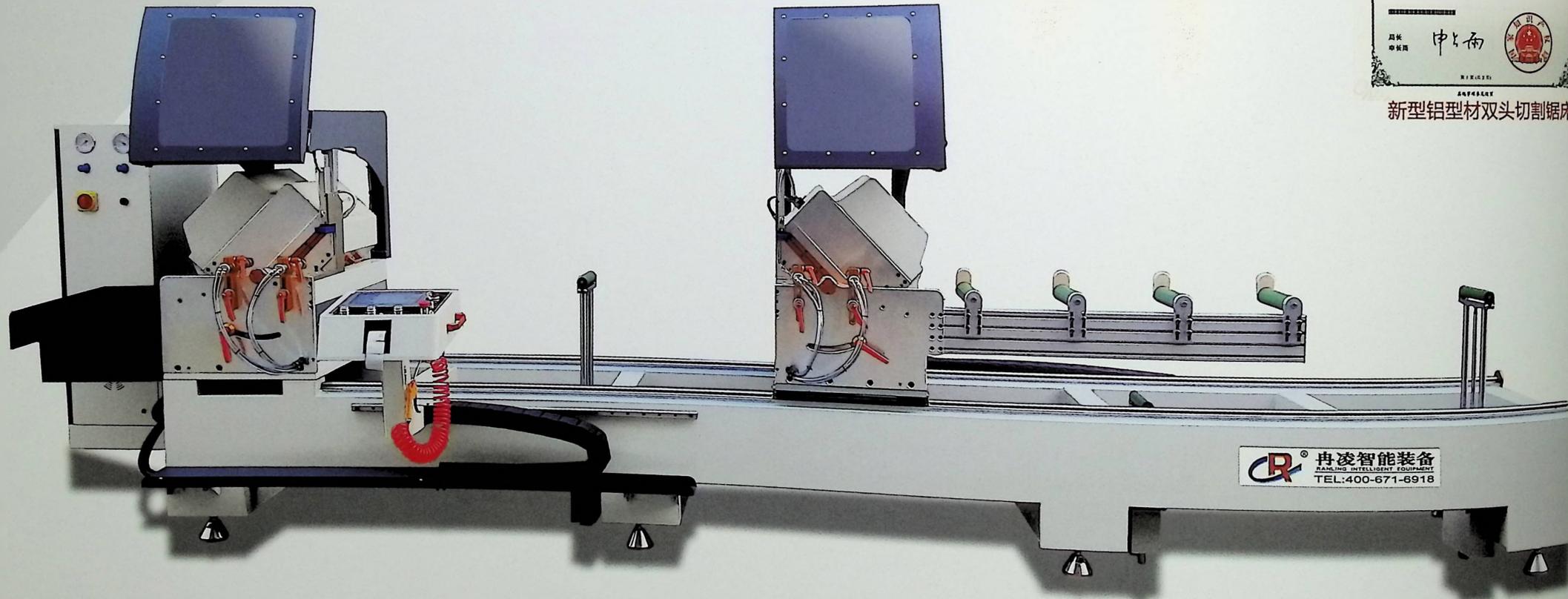
LJZ2N-CNC-500×4200

铝型材数控双头精密切割锯床

Aluminum profile CNC double-head precision cutting sawing machine



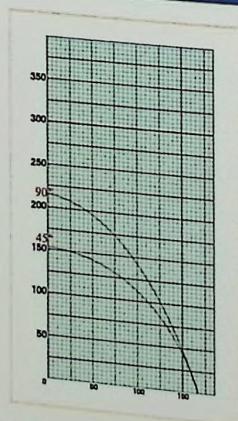
新型铝型材双头切割锯床



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，实现切割45°、90°。
- 操作简单，性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值伺服装控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The saw blade with a diameter of 500 mm can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.

【技术参数 Technical parameter】

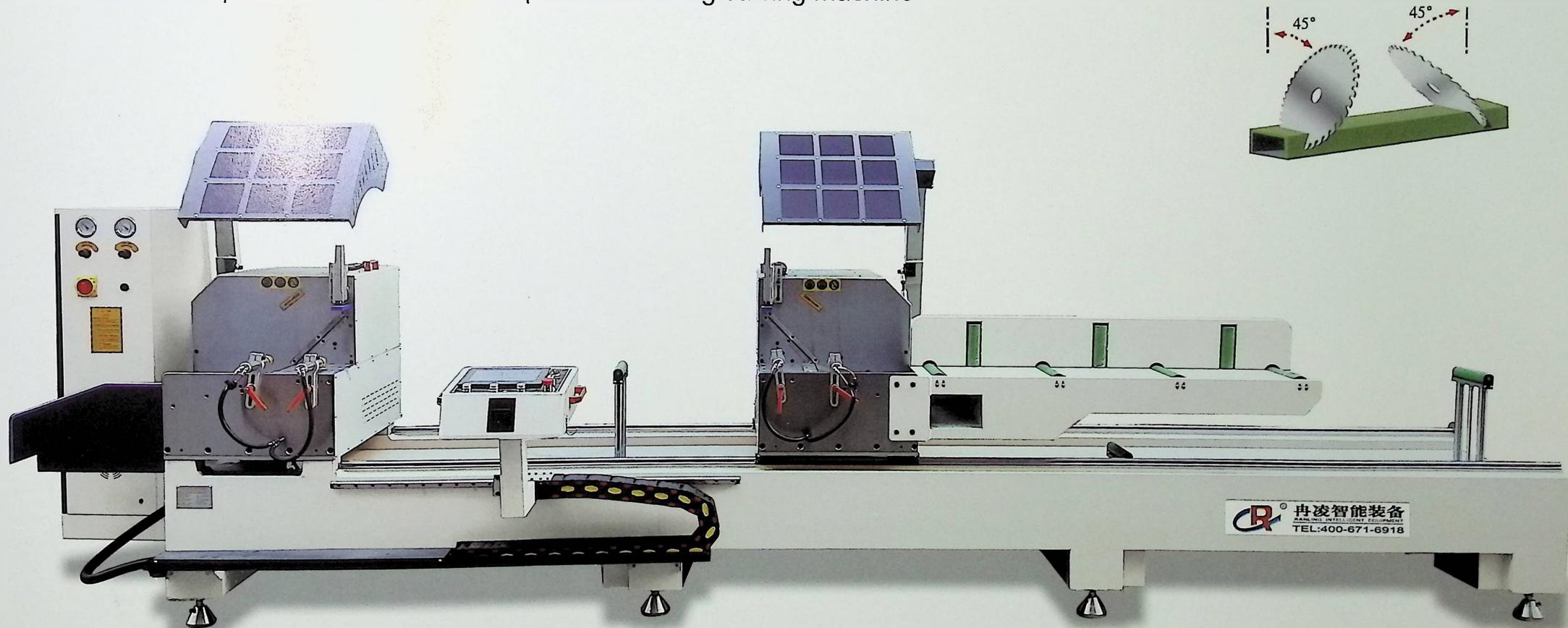


- 输入电源Power supply	380V 50Hz
- 输入功率Input power	6.75Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=500mm d=30mm
- 锯切长度Cutting length	400 ~ 4200mm
- 锯切角度Cutting angles	90°、45°
- 外形尺寸Outside dimension	5800×1400×1700mm

LJZ2-CNC-45°-550×4200

铝型材数控双头精密切割锯床

Aluminum profile CNC double head precision cutting sawing machine



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的45°切割，直径550毫米的锯片，可锯切超大截面型材。
 - 操作简单、性能可靠，技术先进，易于维护保养。
 - 金刚石锯片，切削速度快、生产率高、加工精度高。
 - 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
 - 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
 - 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles at 45°, 550mm diameter saw blade, can cut large section profiles.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.

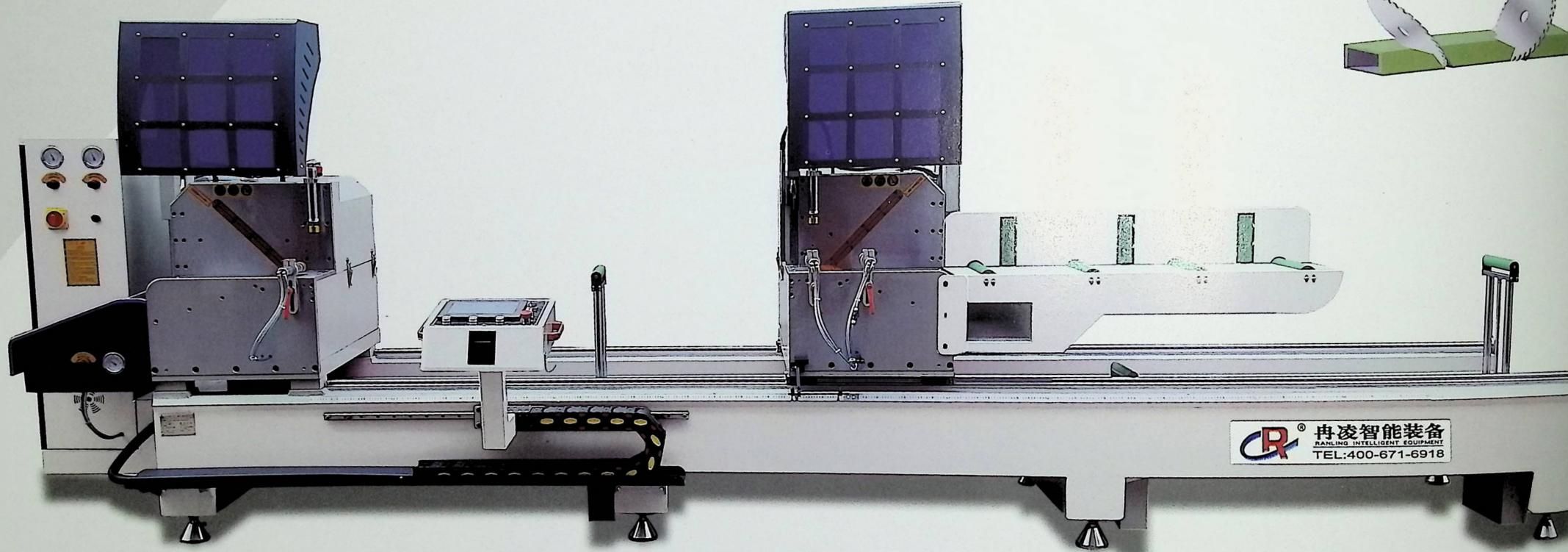
【技术参数 Technical parameter】

- | | |
|-------------------------------|------------------|
| - 输入电源Power supply | 380V 50Hz |
| - 输入功率Input power | 6.75Kw |
| - 工作气压Air pressure | 0.5 ~ 0.8Mpa |
| - 锯片转速Blade rotational speed | 2800r/min |
| - 锯片规格Saw blade specification | D=550mm d=30mm |
| - 锯切长度Cutting length | 460 ~ 4200mm |
| - 锯切角度Cutting angles | 45° |
| - 外形尺寸Outside dimension | 5800×1700×1700mm |

LJZ2-CNC-45°-550×4200

铝型材数控双头精密切割锯床

Aluminum profile CNC double-head precision cutting sawing machine



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的45°切割，直径550毫米的锯片，可锯切超大截面型材。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 金刚石锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles at 45°, 550mm diameter saw blade, can cut large section profiles.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Diamond saw blade, fast cutting speed, high productivity, high machining accuracy.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.

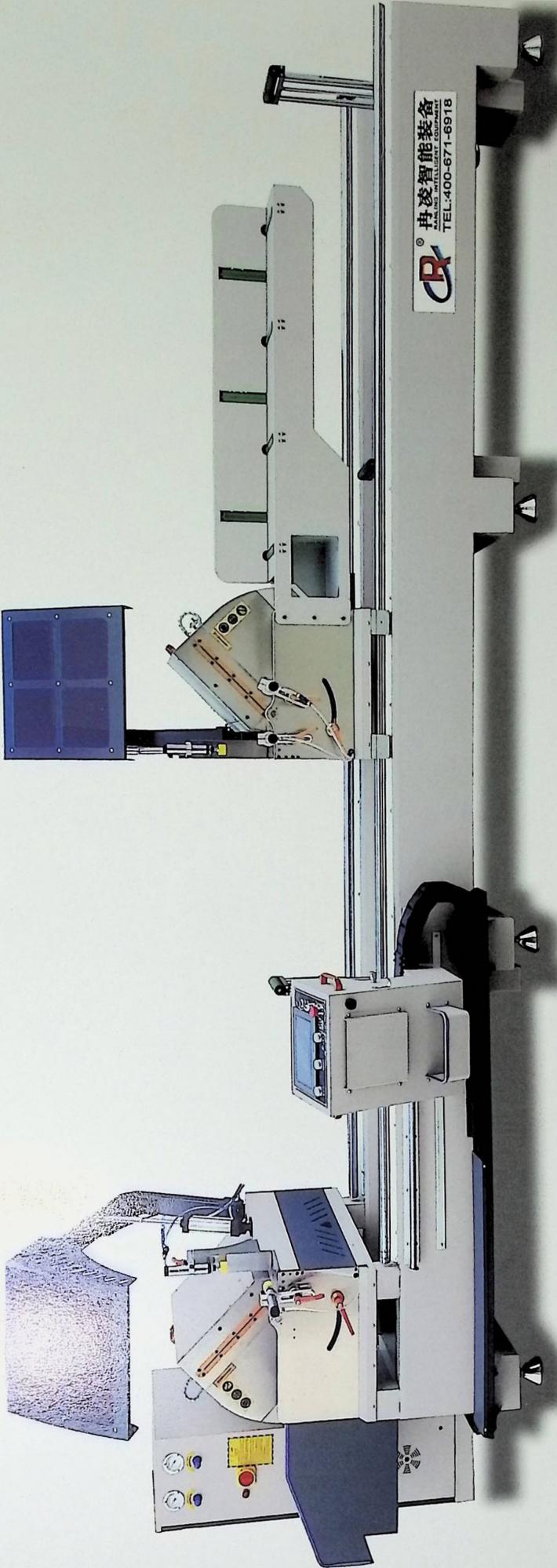
【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	6.75Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=550mm d=30mm
- 锯切长度Cutting length	380 ~ 4200mm
- 锯切角度Cutting angles	45°
- 外形尺寸Outside dimension	5800×1700×1700mm

LJZ2-CNC-550×4200A

铝型材数控双头精密切割锯床

Aluminum profile CNC double-head precision cutting sawing machine



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 铸质合金锯片，切割速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The saw blade with a diameter of 550 mm can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.

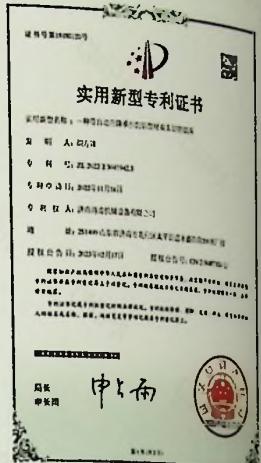
【技术参数 Technical parameter】

- 输入电源Power supply 380V 50Hz
- 输入功率Input power 6.75Kw
- 工作气压Air pressure 0.5~0.8Mpa
- 锯片转速Blade rotational speed 2800r/min
- 锯片规格Saw blade specification D=550mm d=30mm
- 锯切长度Cutting length 360~4200mm
- 锯切角度Cutting angles 90°、45°
- 外形尺寸Outside dimension 5800×1400×1700mm

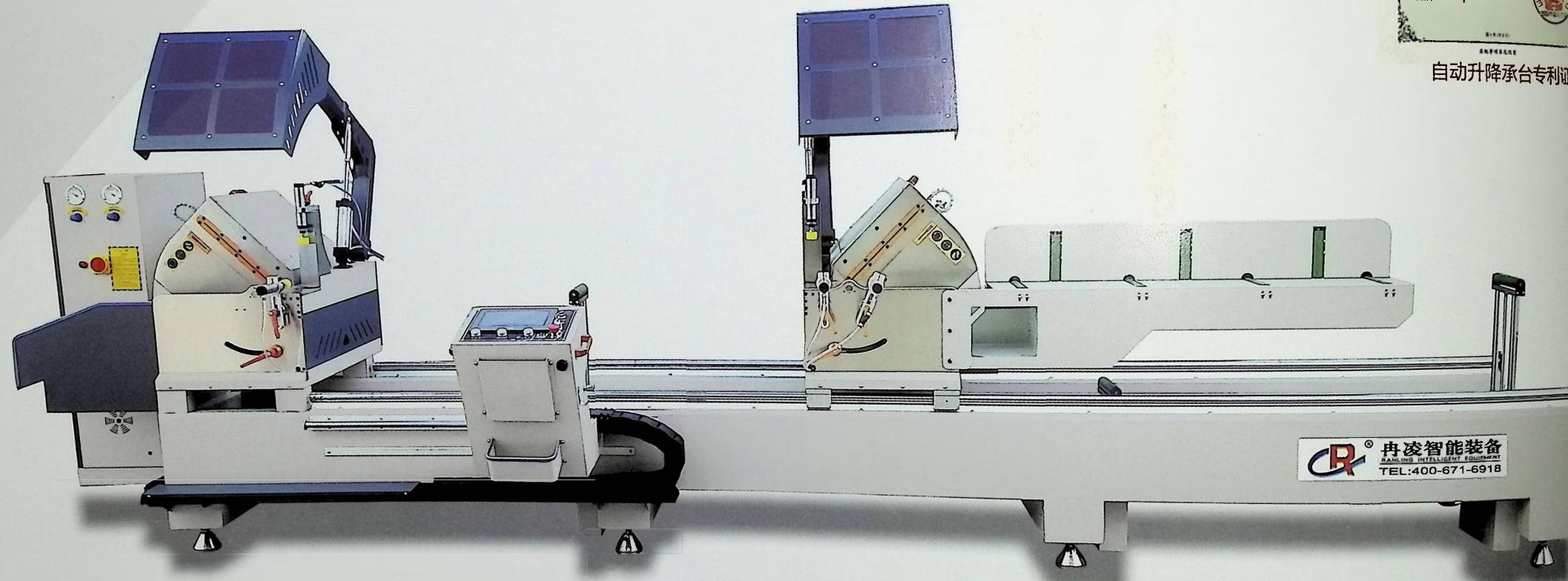
LJZ2-CNC-500×4200A

铝型材数控双头精密切割锯床

Aluminum profile CNC double-head precision cutting sawing machine

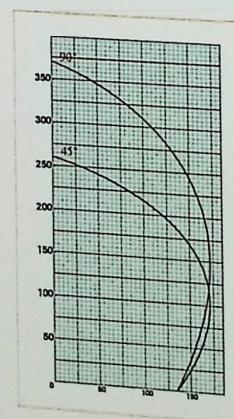


自动升降承台专利证书



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The saw blade with a diameter of 500 mm can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.



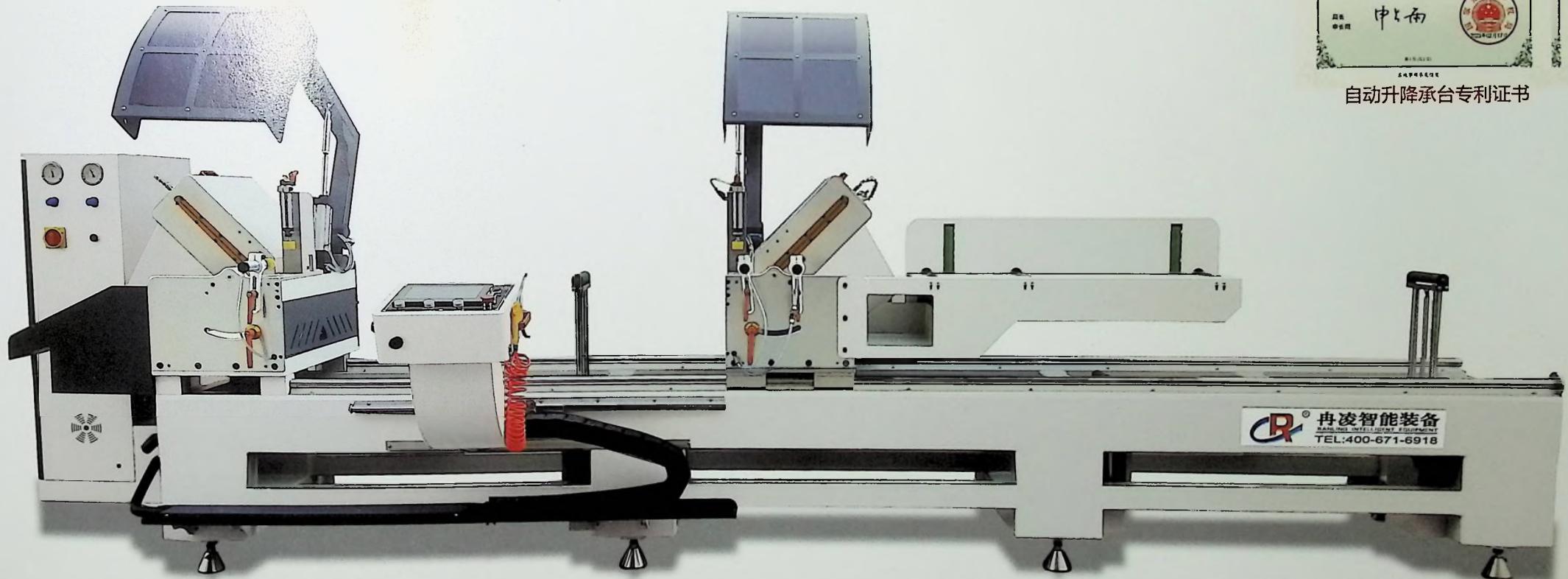
【技术参数 Technical parameter】

- | | |
|-------------------------------|------------------|
| - 输入电源Power supply | 380V 50Hz |
| - 输入功率Input power | 6.75Kw |
| - 工作气压Air pressure | 0.5 ~ 0.8Mpa |
| - 锯片转速Blade rotational speed | 2800r/min |
| - 锯片规格Saw blade specification | D=500mm d=30mm |
| - 锯切长度Cutting length | 360 ~ 4200mm |
| - 锯切角度Cutting angles | 90°、45° |
| - 外形尺寸Outside dimension | 5800×1400×1700mm |

LJZ2-CNC-500×4200B

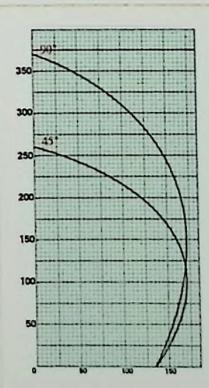
铝型材超效数控精密切割锯床

Aluminum profile supereffect CNC precision cutting sawing machine



【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，实现切割45°、90°。
 - 操作简单、性能可靠，技术先进，易于维护保养。
 - 硬质合金锯片，切削速度快、生产率高、加工精度高。
 - 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
 - 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
 - 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The saw blade with a diameter of 500 mm can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.



【技术参数 Technical parameter】

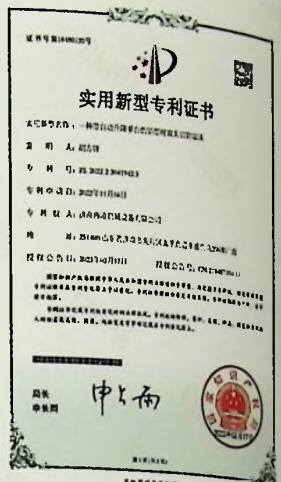
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|-------------------------------|------------------|
| - 输入电源Power supply | 380V 50Hz |
| - 输入功率Input power | 6.75Kw |
| - 工作气压Air pressure | 0.5 ~ 0.8Mpa |
| - 锯片转速Blade rotational speed | 2800r/min |
| - 锯片规格Saw blade specification | D=500mm d=30mm |
| - 锯切长度Cutting length | 360 ~ 4200mm |
| - 锯切角度Cutting angles | 90°、45° |
| - 外形尺寸Outside dimension | 5400×1400×1700mm |

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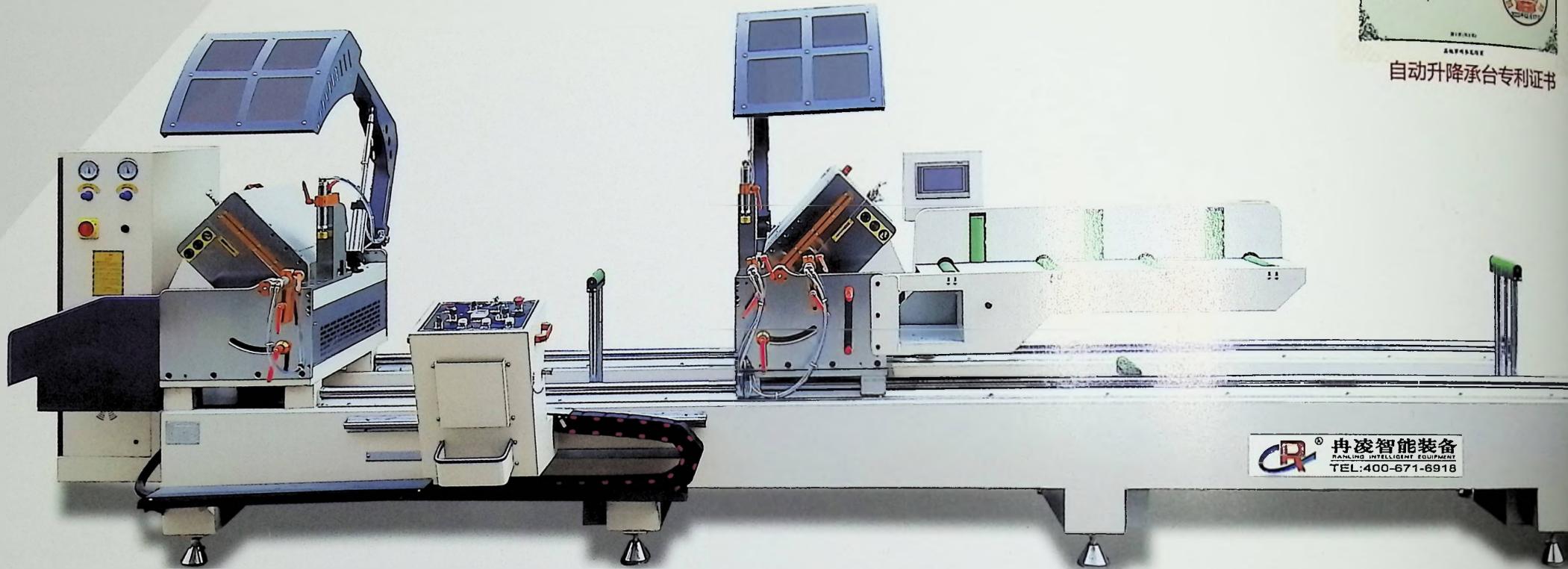
LJZ2-500×4200

铝型材数显双头精密切割锯床

Aluminum profile digital double-head precision cutting saw machine



自动升降承台专利证书

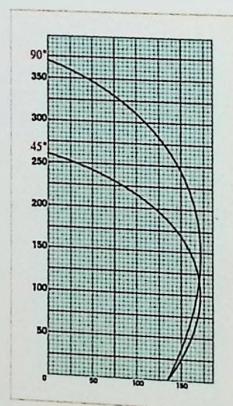


R冉凌智能装备
TEL:400-671-6918

【设备特点 Equipment Features】

- 本机适用于门窗及幕墙型材的切割，直径500毫米的锯片，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值磁栅数显系统，保证重复定位尺寸准确。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The saw blade with a diameter of 500 mm can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- The absolute value of the magnetic grid digital display system, to ensure repeat size accurately.

【技术参数 Technical parameter】



- | | |
|-------------------------------|------------------|
| - 输入电源Power supply | 380V 50Hz |
| - 输入功率Input power | 6.0Kw |
| - 工作气压Air pressure | 0.5~0.8Mpa |
| - 锯片转速Blade rotational speed | 2800r/min |
| - 锯片规格Saw blade specification | D=500mm d=30mm |
| - 锯切长度Cutting length | 380~4200mm |
| - 锯切角度Cutting angles | 90°、45° |
| - 外形尺寸Outside dimension | 5800×1400×1700mm |

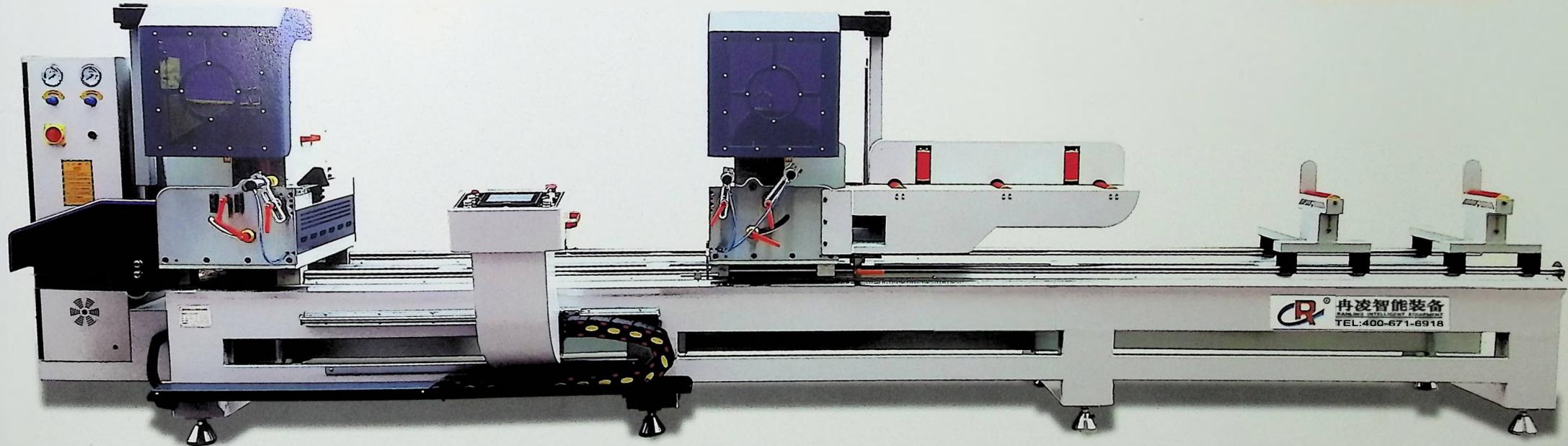
LJZ2-CNC-450×4600

铝型材数控双头精密切割锯床

Aluminum profile CNC double-head precision cutting sawing machine



新型铝型材双头切割锯床



【设备特点 Equipment Features】

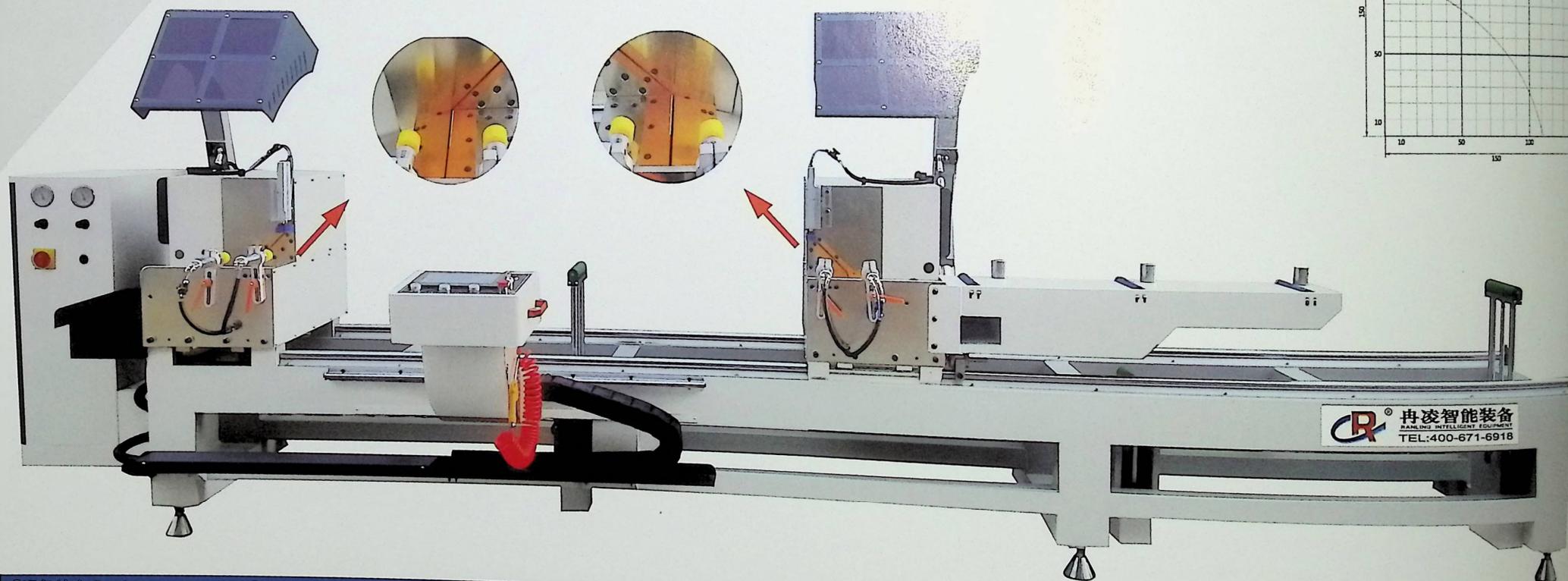
- 本机适用于门窗及幕墙型材的切割，直径450毫米的锯片，实现切割45°、90°。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切削速度快、生产率高、加工精度高。
- 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
- 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。
- This machine is suitable for cutting doors, Windows and curtain wall profiles. The diameter of 450mm saw blade can cut 45° and 90°.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.

【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	6.75Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=450mm d=30mm
- 锯切长度Cutting length	380 ~ 4600mm
- 锯切角度Cutting angles	90°、45°、
- 外形尺寸Outside dimension	6000×1400×1700mm

LJZ2- CNC-45°-400×4000 铝型材数控双头精密切割锯床

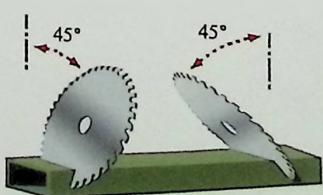
CNC double-head precision sawing machine for aluminum profile



【设备特点 Equipment Features】

- 本机适用于各种纱窗及各种极窄门窗型材的切割，直径400毫米的锯片。
 - 硬质合金锯片，切削速度快、生产率高、加工精度高。
 - 两锯头可单独工作，也可同时工作。同时工作时，能一次切出所需要的长度及型材两端角度。
 - 锯床专用高精度主轴电机，使锯片运转稳定。气液阻尼水平进给，切割稳定。
 - 采用绝对值伺服控制系统，定位精度高，速度快。
 - 操作简单、性能可靠，技术先进，易于维护保养。
- This machine is suitable for cutting all kinds of window screens and all kinds of extremely narrow door and window profiles. the diameter of the saw blade is 400mm.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- The two saw heads can work separately or simultaneously. When working at the same time, it can cut out the required length and Angle of the two ends of the profile at one time.
- Sawing machine special high precision spindle motor, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.
- Simple operation, reliable performance, advanced technology, easy maintenance.

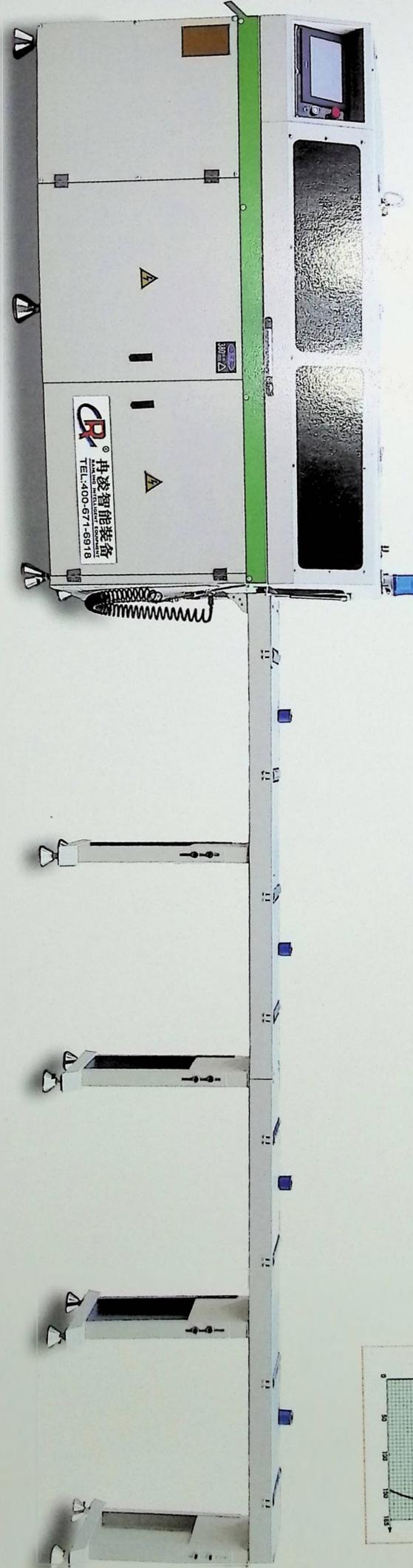
【技术参数 Technical parameter】



- 输入电源Power supply	380V 50Hz
- 输入功率Input power	6.75Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed	2800r/min
- 锯片规格Saw blade specification	D=400mm d=30mm
- 锯切长度Cutting length	280 ~ 4000mm
- 锯切角度Cutting angles	45°
- 外形尺寸Outside dimension	5400×1300×1700mm

LJM-CNC-500 铝门窗重型数控角码切割锯床

Heavy duty CNC Angle code cutting saw for aluminum doors and Windows



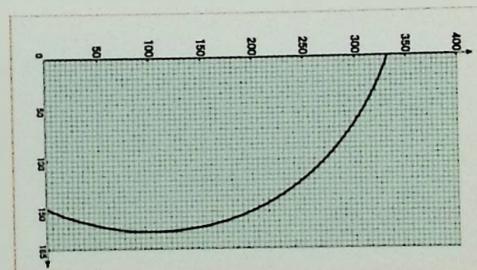
【技术参数 Technical parameter】

- 输入电源Power supply 380V 50Hz
- 输入功率Input power 4.75Kw
- 工作气压Air pressure 0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed 2800r/min
- 锯片规格Saw blade specification D=500mm d=30mm
- 锯切长度Cutting length 3-1000mm
- 外形尺寸Outside dimension 6300×1500×1500mm

【设备特点 Equipment Features】

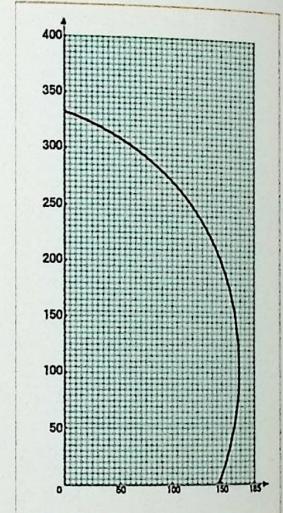
- 本机适用于门窗角码的切割，数控自动切割，可实现零尾料切割。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切割速度快、生产率高、加工精度高。
- 数控伺服送料系统装置，人工只需一次安装型材，所有的加工过程机器自动完成。
- 锯床专用高精度主轴，使锯片运转稳定，气液阻尼水平进给，切割稳定。
- 采用绝对值伺服控制系统，定位精度高，速度快。

- This machine is suitable for cutting corner code of doors and Windows, CNC automatic cutting, can realize zero tail cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- CNC servo feeding system device, manual installation of profiles only once, all the machining process is completed automatically.
- Sawing machine special high precision spindle, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.
- Absolute value servo control system, high positioning accuracy, fast speed.



LJMJ- 500 铝门窗重型角码切割锯床

Heavy duty corner code cutting sawing machine for aluminum doors and Windows



【技术参数 Technical parameter】

- 输入电源Power supply 380V 50Hz
- 输入功率Input power 4.0Kw
- 工作气压Air pressure 0.5 ~ 0.8Mpa
- 锯片转速Blade rotational speed 2800r/min
- 锯片规格Saw blade specification D=500mm d=30mm
- 锯切长度Cutting length 3-200mm
- 外形尺寸Outside dimension 5300×1500×1500mm

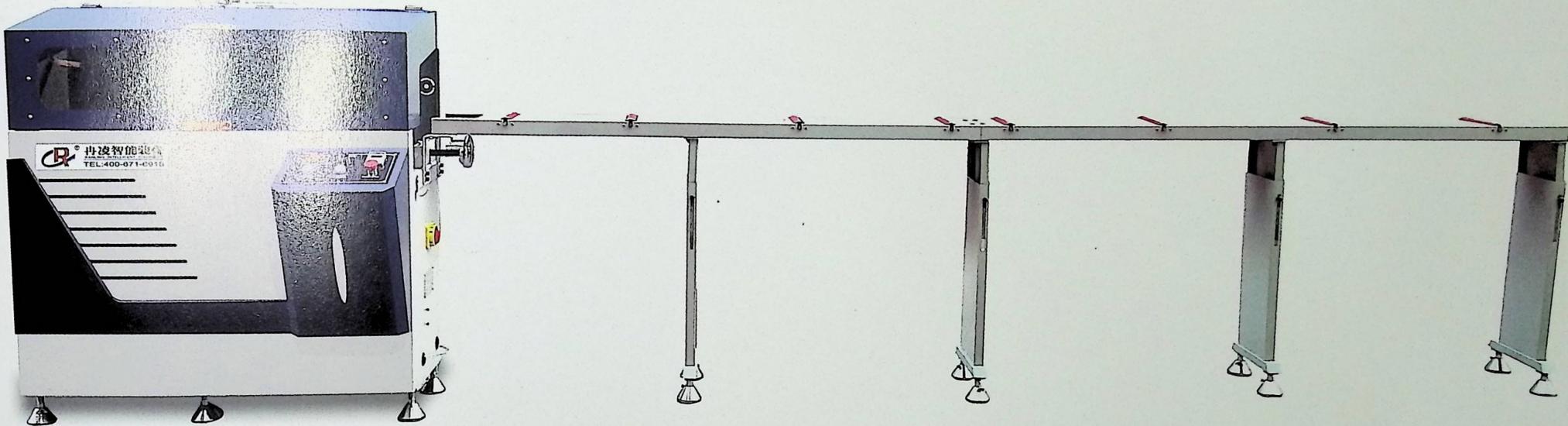
【设备特点 Equipment Features】

- 本机适用于门窗角码的切割，数控自动切割，可实现零尾料切割。
- 操作简单、性能可靠，技术先进，易于维护保养。
- 硬质合金锯片，切削速度快、生产率高、加工精度高。
- PLC系统装置，人工只需一次安装型材，所有的加工过程机器自动完成。
- 锯床专用高精度主轴，使锯片运转稳定。气液阻尼水平进给，切割稳定。

- This machine is suitable for cutting corner code of doors and Windows, CNC automatic cutting, can realize zero tail cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- PLC system device, manual only one installation profile, all the processing process automatically completed by the machine.
- Sawing machine special high precision spindle, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.

LJMJ- 450 铝门窗角码自动切割锯床

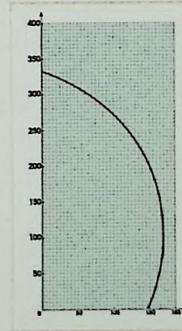
Aluminum door and window Angle code automatic cutting sawing machine



【设备特点 Equipment Features】

- 本机适用于门窗角码的切割，数控自动切割，可实现零尾料切割。
 - 操作简单，性能可靠，技术先进，易于维护保养。
 - 硬质合金锯片，切削速度快、生产率高、加工精度高。
 - PLC系统装置，人工只需一次安装型材，所有的加工过程机器自动完成。
 - 锯床专用高精度主轴，使锯片运转稳定。气液阻尼水平进给，切割稳定。
- This machine is suitable for cutting corner code of doors and Windows, CNC automatic cutting, can realize zero tail cutting.
- Simple operation, reliable performance, advanced technology, easy maintenance.
- Carbide saw blade, fast cutting speed, high productivity, high machining precision.
- PLC system device, manual only one installation profile, all the processing process automatically completed by the machine.
- Sawing machine special high precision spindle, so that the saw blade running stable. Gas - liquid damping horizontal feed, cutting stability.

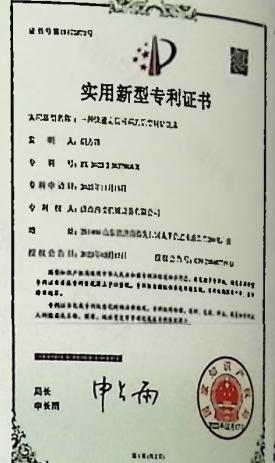
【技术参数 Technical parameter】



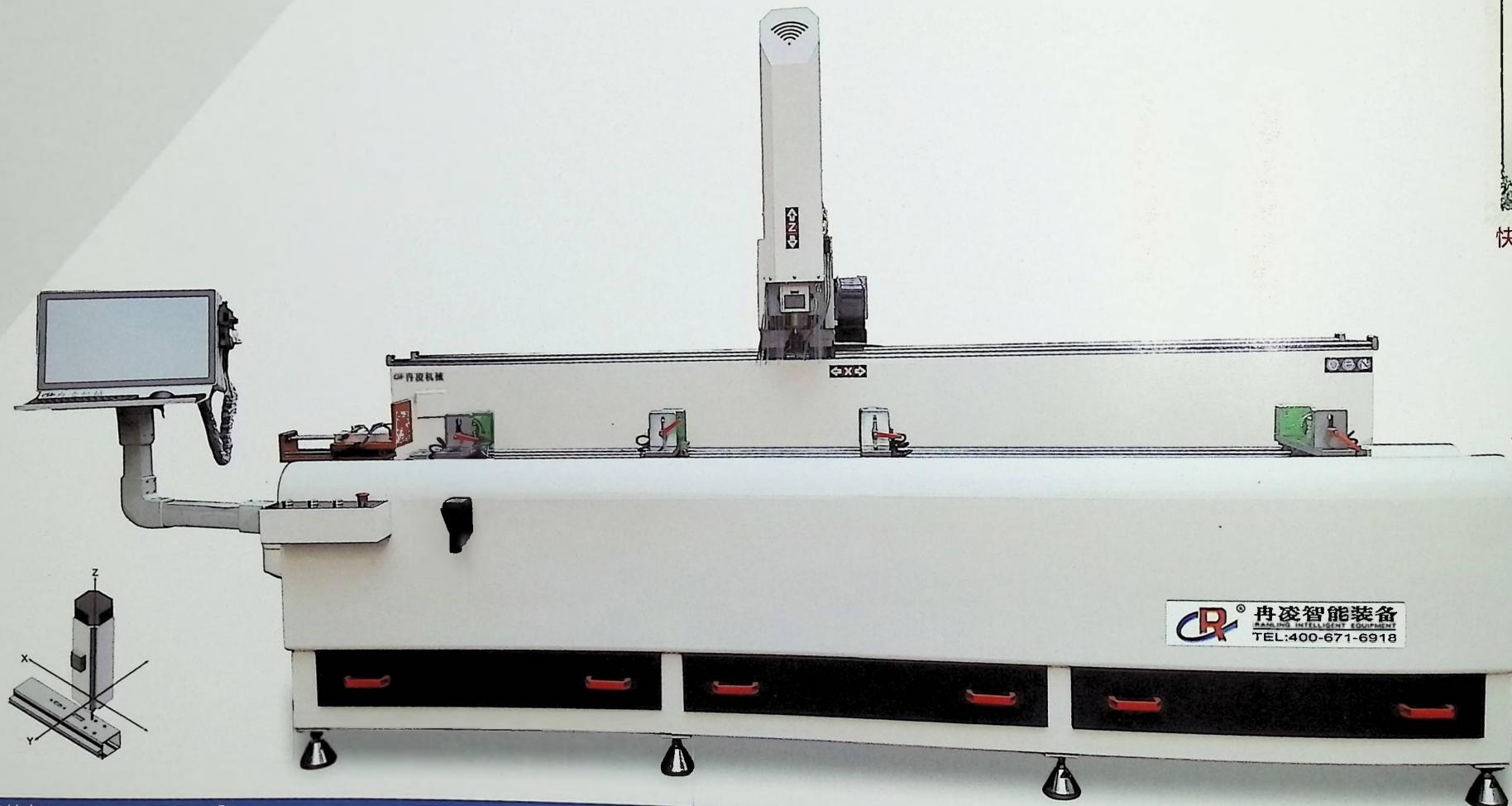
- | | |
|-------------------------------|---------------|
| - 输入电源Power supply | 380V 50Hz |
| - 输入功率Input power | 3.0Kw |
| - 工作气压Air pressure | 0.5 ~ 0.8Mpa |
| - 锯片转速Blade rotational speed | 2800r/min |
| - 锯片规格Saw blade specification | D=450mm d=30 |
| - 锯切长度Cutting length | 3-100mm |
| - 外形尺寸Outside dimension | 5300×1500×150 |

LXZ-CNC-3000 铝型材数控钻铣床

CNC drilling and milling machine for aluminum profile



快速定位可调的铝型材钻铣床



【设备特点 Equipment Features】

- 适用于工业铝合金型材、门窗、幕墙组合金型材的圆孔、槽孔、锁孔、异形孔等以及铝型材的铣削、倒角、平面雕刻等工序的加工。
- 主轴采用风冷电主轴，传动平稳，有效提高整机精度。
- 运动副全部采用进口导轨、滑块，X轴采用高精度斜齿轮、斜齿条传动，Y轴、Z轴采用高精度滚珠丝杠传动。
- 工作台面翻转180度，-90°-0°+90°，型材一次转夹可以实现三面加工。
- 刀具采用自动喷雾冷却装置，铣削时自动冷却，延长刀具使用寿命。
- 采用总线绝对值系统，运行速度快速精准。
- 操作简单、性能可靠，技术先进，易于维护保养。

- Suitable for round hole, slot hole, keyhole and special-shaped hole of industrial aluminum alloy profiles, doors and Windows, curtain wall combined gold profiles and aluminum profile milling, chamfering, plane engraving and other processes of processing.
- The main shaft adopts air-cooled motorized spindle to drive smoothly and effectively improve the precision of the whole machine.
- All motion pairs adopt imported guide rails and sliding blocks. X axis adopts high-precision helical gear and helical rack drive, Y axis and Z axis Adopt high precision ball screw drive.
- The working table can be turned 180 degrees, -90°-0°+90°, and the profile can be processed on three sides with one turn clip.
- The tool is equipped with automatic spray cooling device, which automatically cools during milling and prolonging the service life of the tool.
- Bus absolute value system, fast and accurate running speed.
- Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

输入功率 Input power	9.3Kw
输入电压 Input voltage	380V 50Hz
工作气压 Work pressure	0.5~0.8MPa
刀具安装长度 Tool mounting length	120mm
X轴行程 X axis stroke	3000mm
Y轴行程 Y trip	400mm
Z轴行程 Z axis stroke	400mm
主轴转速 Spindle speed	18000r/min
外形尺寸 Overall dimensions	3800x1500x1500mm

LXZ2-CNC-1200 铝型材数控钻铣床（双主轴）

CNC drilling and milling machine for aluminum profile



【设备特点 Equipment Features】

- 适用于工业铝合金型材、门窗、幕墙组合金型材的圆孔、槽孔、锁孔、异形孔等以及铝型材的铣削、倒角、平面雕刻等工序的加工。
- 设计有双主轴，同一程序钻铣都可加工。
- 主轴采用风冷电主轴，传动平稳，有效提高整机精度。
- 运动副全部采用进口导轨、滑块，X轴采用高精度斜齿轮、斜齿条传动，Y轴、Z轴采用高精度滚珠丝杠传动。
- 工作台面翻转180度，-90°-0°+90°，型材一次转夹可以实现三面加工。
- 刀具采用自动喷雾冷却装置，铣削时自动冷却，延长刀具使用寿命。
- 采用伺服系统，运行速度快速精准。
- 操作简单、性能可靠，技术先进，易于维护保养。

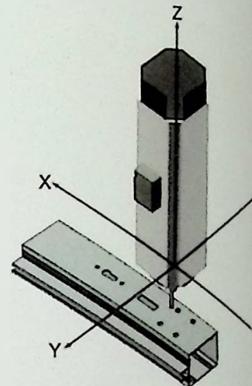
- Suitable for round hole, slot hole, keyhole and special-shaped hole of industrial aluminum alloy profiles, doors and Windows, curtain wall combined gold profiles and aluminum profile milling, chamfering, plane engraving and other processes of processing.
- Designed with double spindle, the same program drilling and milling can be processed.
- The main shaft adopts air-cooled motorized spindle to drive smoothly and effectively improve the precision of the whole machine.
- All motion pairs adopt imported guide rails and sliding blocks. X axis adopts high-precision helical gear and helical rack drive, Y axis and Z axis Adopt high precision ball screw drive.
- The working table can be turned 180 degrees, -90°-0°+90°, and the profile can be processed on three sides with one turn clip.
- The tool is equipped with automatic spray cooling device, which automatically cools during milling and prolonging the service life of the tool.
- Servo system, fast and accurate operation speed.
- Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

输入功率 Input power	5.75Kw
输入电压 Input voltage	380V 50Hz
工作气压 Work pressure	0.5~0.8MPa
刀具安装长度 Tool mounting length	120mm
X轴行程 X axis stroke	1200mm
Y轴行程 Y trip	300mm
Z轴行程 Z axis stroke	300mm
主轴转速 Spindle speed	18000r/min
外形尺寸 Overall dimensions	2000x1500x1600mm

LXZ-CNC-1200 铝型材数控钻铣床

CNC drilling and milling machine for aluminum profile



【设备特点 Equipment Features】

- 适用于工业铝合金型材、门窗、幕墙组合金型材的圆孔、槽孔、锁孔、异形孔等以及铝型材的铣削、倒角、平面雕刻等工序的加工。
- 主轴采用风冷电主轴，传动平稳，有效提高整机精度。
- 运动副全部采用进口导轨、滑块，X轴采用高精度斜齿轮、斜齿条传动，Y轴、Z轴采用高精度滚珠丝杠传动。
- 工作台面翻转180度，-90°-0°+90°，型材一次转夹可以实现三面加工。
- 刀具采用自动喷雾冷却装置，铣削时自动冷却，延长刀具使用寿命。
- 采用伺服系统，运行速度快速精准。
- 操作简单、性能可靠，技术先进，易于维护保养。

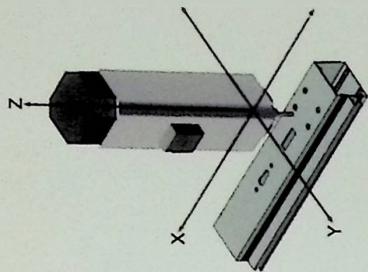
- Suitable for round hole, slot hole, keyhole and special-shaped hole of industrial aluminum alloy profiles, doors and Windows, curtain wall combined gold profiles and aluminum profile milling, chamfering, plane engraving and other processes of processing.
- The main shaft adopts air-cooled motorized spindle to drive smoothly and effectively improve the precision of the whole machine.
- All motion pairs adopt imported guide rails and sliding blocks. X axis adopts high-precision helical gear and helical rack drive, Y axis and Z axis Adopt high precision ball screw drive.
- The working table can be turned 180 degrees, -90°-0°+90°, and the profile can be processed on three sides with one turn clip.
- The tool is equipped with automatic spray cooling device, which automatically cools during milling and prolonging the service life of the tool.
- Servo system, fast and accurate operation speed.
- Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

输入功率 Input power	5.75Kw
输入电压 Input voltage	380V 50Hz
工作气压 Work pressure	0.5~0.8MPa
刀具安装长度 Tool mounting length	120mm
X轴行程 X axis stroke	1200mm
Y轴行程 Y trip	300mm
Z轴行程 Z axis stroke	300mm
主轴转速 Spindle speed	18000r/min
外形尺寸 Overall dimensions	2000x1500x1600mm

LXZ-CNC-600 铝型材数控钻铣床

CNC drilling and milling machine for aluminum profile



【设备特点 Equipment Features】

- 适用于工业铝合金型材、门窗、幕墙组合金型材的圆孔、槽孔、键孔、异形孔等以及铝型材的铣削、倒角、平面雕刻等工序的加工。
- 主轴采用风冷电主轴，传动平稳，有效提高整机精度。
- 运动副全部采用进口导轨、滑块，X轴采用高精度斜齿轮，斜齿条传动，Y轴、Z轴采用高精度滚珠丝杠传动。
- 工作台面翻转180度，-90°-0°+90°，型材一次转夹可以实现三面加工。
- 刀具采用自动喷雾冷却装置，铣削时自动冷却，延长刀具使用寿命。
- 采用伺服系统，运行速度快速精准。
- 操作简单、性能可靠，技术先进，易于维护保养。

【技术参数 Technical parameter】

- | | |
|-----------------------------|------------------|
| 输入功率 Input power | 5.75Kw |
| 输入电压 Input voltage | 380V 50Hz |
| 工作气压 Work pressure | 0.5~0.8MPa |
| 刀具安装长度 tool mounting length | 120mm |
| X轴行程 X axis stroke | 600mm |
| Y轴行程 Y trip | 260mm |
| Z轴行程 Z axis stroke | 260mm |
| 主轴转速 Spindle speed | 18000r/min |
| 外形尺寸 Overall dimensions | 1000x1000x1600mm |

LXD5-CNC-350 铝型材数控端面铣床

CNC end milling machine for aluminum profiles



【设备特点 Equipment Features】

- 适用于门窗幕墙型材的端面铣削加工。
- 一次装夹可以完成多根型材的端面加工，提高了生产效率。
- 锯床采用高精度4Kw双头主轴电机，使铣刀运转更加稳定。
- 原装进口刀头铣刀，切削速度快，生产效率高。采用总线伺服控制系统，定位精度准确。
- X,Y1,Y2,Z1,Z2五轴数控系统，不用定制刀具，铣刀可水平，可垂直，实现不同榫口的加工，缩短了生产周期，降低了生产成本。
- 采用直径300mm的铣刀，加工精度更高。
- 操作简单，性能可靠，技术先进，易于维护保养。

- Suitable for end milling of window and curtain wall profiles.
 - One clamping can complete the end processing of multiple profiles, improving the production efficiency.
 - Sawing machine adopts high precision 4Kw double spindle motor to make milling cutter run more stable.
 - Imported cutter head milling cutter, cutting speed, high production efficiency. Bus servo control system, accurate positioning precision.
 - X,Y1,Y2,Z1,Z2 five-axis CNC system, no custom cutting tool, milling cutter can be horizontal, vertical, to achieve different tenon processing, shorten the production cycle, reduce the production cost.
 - Milling cutter with diameter of 300mm, higher machining accuracy.
 - Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

- 输入电源 The input power	380V 50Hz
- 输入功率 The input power	14Kw
- 工作气压 Work pressure	0.5-0.8Mpa
- 耗气量 Gas consumption	30L/min
- 铣刀转速 Milling speed	2800r/min
- 铣刀规格 Cutter specifications	D300mm d30mm
- 铣削高度 Milling height	200mm
- 铣削深度 The milling depth	80mm
- 外形尺寸 Overall dimension	3800×1600×1800mm

LXD3-CNC-350 铝型材数控端面铣床

CNC end milling machine for aluminum profiles

【设备特点 Equipment Features】

- 适用于门窗幕墙型材的端面精密切削加工。
- 一次装夹可以完成多根型材的端面精密切削，提高了生产效率。
- 锯床采用高精度双头主轴电机，进给刀速转换快，定位准确。
- 原装进口刀头铣刀，切割速度快，生产效率高。采用伺服控制系统，定位精度准确。
- X,Y,Z三轴数控系统，不需定制刀具，随意调换零件，可垂直，实现不同榫口的加工，缩短了生产周期，降低了生产成本。
- 采用直径300mm的铣刀，加工精度更高。
- 操作简单，性能可靠，技术先进，易于维护保养。

- Suitable for end milling of window and curtain wall profiles.
- One clamping can complete the end processing of multiple profiles, improving the production efficiency.
- Sawing machine adopts high precision double spindle motor to make milling cutter run more stable.
- Imported cutter head milling cutter, cutting speed, high production efficiency. Servo control system, accurate positioning precision.
- X,Y,Z three-axis CNC system, no customized cutting tools, milling cutter can be horizontal, vertical, to achieve different tenon processing, shorten the production cycle, reduce the production cost.
- Milling cutter with diameter of 300mm, higher machining accuracy.
- Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

- 输入电源 The input power	380V 50Hz
- 输入功率 The input power	5.25Kw
- 工作气压 Work pressure	0.5-0.8Mpa
- 耗气量 Gas consumption	30L/min
- 铣刀转速 Milling speed	2800r/min
- 铣刀规格 Cutter specifications	D300mm d30mm
- 铣削高度 Milling height	200mm
- 铣削深度 The milling depth	80mm
- 外形尺寸 Overall dimension	2300×1400×1800mm



LXD-CNC-300 铝型材数控端面铣床

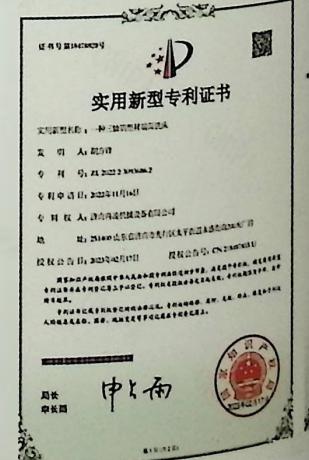
CNC end milling machine for aluminum profiles

【设备特点 Equipment Features】

- 适用于门窗幕墙型材的端面铣削加工。
 - 一次装夹可以完成多根型材的端面加工，提高了生产效率。
 - 锯床采用高精度双头主轴电机，使铣刀运转更加稳定。
 - 原装进口刀头铣刀，切削速度快，生产效率高。采用伺服控制系统，定位精度准确。
 - X,Y,Z三轴数控系统，不用定制刀具，铣刀可水平，可垂直，实现不同榫口的加工，缩短了生产周期，降低了生产成本。
 - 采用直径300mm的铣刀，加工精度更高。
 - 操作简单，性能可靠，技术先进，易于维护保养。
- suitable for end milling of window and curtain wall profiles.
- One clamping can complete the end processing of multiple profiles, improving the production efficiency.
- Sawing machine adopts high precision double spindle motor to make milling cutter run more stable.
- Imported cutter head milling cutter, cutting speed, high production efficiency. Servo control system, accurate positioning precision.
- X,Y,Z three-axis CNC system, no customized cutting tools, milling cutter can be horizontal, vertical, to achieve different tenon processing, shorten the production cycle, reduce the production cost.
- Milling cutter with diameter of 300mm, higher machining accuracy.
- Simple operation, reliable performance, advanced technology, easy maintenance.

【技术参数 Technical parameter】

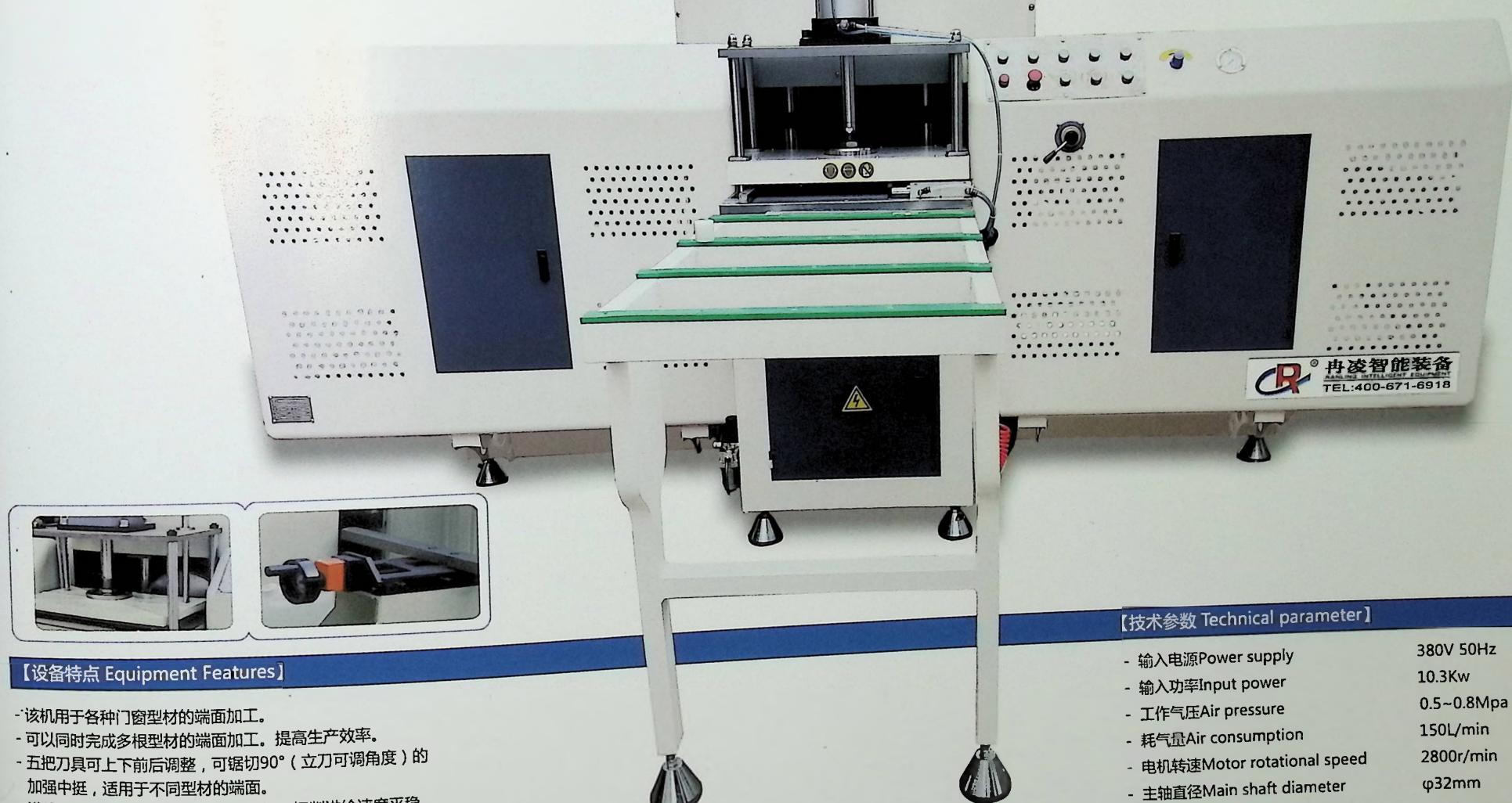
- 输入电源 The input power	380V 50Hz
- 输入功率 The input power	5.25Kw
- 工作气压 Work pressure	0.5-0.8Mpa
- 耗气量 Gas consumption	30L/min
- 铣刀转速 Milling speed	2800r/min
- 铣刀规格 Cutter specifications	D300mm d30mm
- 铣削高度 Milling height	200mm
- 铣削深度 The milling depth	80mm
- 外形尺寸 Overall dimension	1600×1500×1800mm



数控三轴端面铣床

LDX-250×5 铝型材超效端面铣床

Aluminum profile superior end milling machine



【设备特点 Equipment Features】

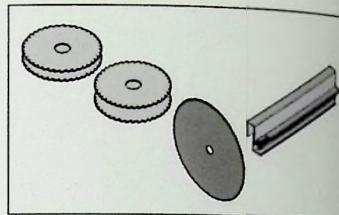
- 该机用于各种门窗型材的端面加工。
- 可以同时完成多根型材的端面加工。提高生产效率。
- 五把刀具可上下前后调整，可锯切90°（立刀可调角度）的加强中挺，适用于不同型材的端面。
- 进给系统采用齿轮齿条变频减速电机，切削进给速度平稳。
- 操作简单、性能可靠、技术先进、易于维护保养。
- Used for aluminum profile end processing and suitable for various profiles.
- Process multi-piece profiles in one clamp, high efficiency.
- Five tools can be adjusted up and down the front and rear, can be enhanced in the 90 ° cutting stiles, for different profiles of the face.
- Airdraulic damping cylinder adopted in feeding system, gives stable velocity.
- It has Features of easy operation, reliable performance, advanced technique and convenient maintenance.

【技术参数 Technical parameter】

- 输入电源	380V 50Hz
- 输入功率	10.3Kw
- 工作气压	0.5~0.8Mpa
- 耗气量	150L/min
- 电机转速	2800r/min
- 主轴直径	φ32mm
- 铣刀直径	φ250mm
- 外形尺寸	3400×1300×1700mm

LXD-250×5 铝型材高效端面铣床

High efficiency aluminium profile face milling machine



【设备特点 Equipment Features】

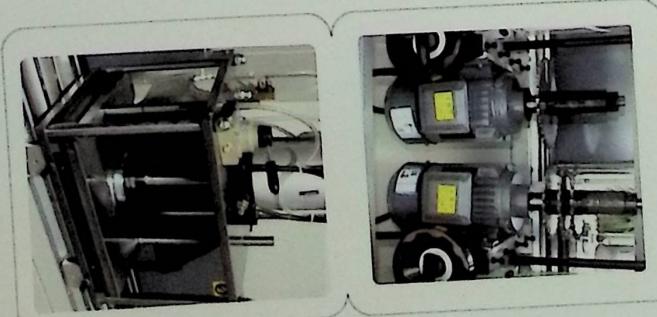
- 用于铝型材端面加工，以适应不同端面型材的配合。
- 一次铣削多根型材，效率高。
- 四组电机五把刀具可作上下、左右调速以适应不同形状尺寸的加工。
- 可调的刀具使加工不同类型材时，不必订制刀具，从而缩短生产准备，周期和降低成本。
- 刀具直径大，切割速度高，加工面质量好。
- Used for aluminum profile end face processing, to adapt to different end profile fit.
- When more than one milling root profile, high efficiency.
- Five have four groups of motor can make the cutting tool, up and down or so control to adapt to the size of processing in different shapes.
- Have adjustable tool makes the processing of different profiles, don't need to custom made knives, to shorten production preparation, cycle and reduce the cost.

【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	9.35Kw
- 工作气压Air pressure	0.5~0.8Mpa
- 耗气量Air consumption	150L/min
- 电机转速Motor rotational speed	2800r/min
- 主轴直径Main shaft diameter	φ32mm
- 铣刀直径Milling cutter diameter	φ250mm
- 外形尺寸Outside dimension	2700×980×1560mm

LXD-200×4 铝型材组合端面铣床

Aluminum profile combination face milling machine



【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	4.4kW
- 工作气压Air pressure	0.5~0.8Mpa
- 耗气量Air consumption	150L/min
- 电机转速Motor rotational speed	2800r/min
- 主轴直径Main shaft diameter	φ32mm
- 铣刀直径Milling cutter diameter	φ200mm
- 外形尺寸Outside dimension	1700×850×1500mm

【设备特点 Equipment Features】

- 该机用于各种门窗型材的端面加工。 提高生产效率。
- 可以同时完成多根型材的端面加工，适用于不同型材的端面。
- 四把刀具可上下前后调整，适用于不同型材的端面。
- 进给系统采用气液转换，切削进给速度平稳。
- 操作简单、性能可靠、技术先进、易于维护保养。
- Used for aluminum profile end processing and suitable for various profiles.
- Five tools can be adjusted up and down the front and rear, can be enhanced in the 90° cutting slides, for different profiles of the face.
- Air-hydraulic damping cylinder adopted in feeding system, gives stable velocity.
- It has features of easy operation, reliable performance, advanced technique and convenient maintenance.



LXD-220A

铝型材重型排料端面铣床

Heavy discharging end milling machine

【设备特点 Equipment Features】

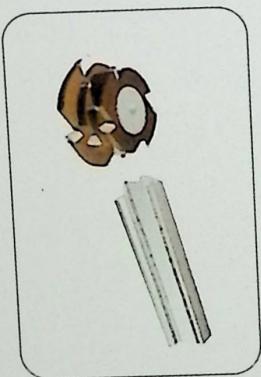
- 适用与铝门窗中挺型材的铣削加工，工作台上下可调，对刀方便快捷
- 刀具安装在高精度的主轴电机上，主轴160mm高
- 刀具进给采用HGW线性导轨，工作性能稳定，4Kw主轴电机，效率更高。
- Suitable for milling profiles in aluminum doors and Windows, adjustable table up and down, convenient and fast to the tool
- Cutter mounted on high precision spindle motor, spindle 160mm high
- Tool feed using HGW linear guide rail, stable working performance, 4Kw spindle motor, higher efficiency.

【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	4.0Kw
- 工作气压Air pressure	0.5~0.8Mpa
- 电机转速Motor rotational speed	2800r/min
- 主轴直径Main shaft diameter	φ32mm
- 铣刀直径Milling cutter diameter	φ200mm
- 外形尺寸Outside dimension	1100×700×1300mm

LXD-200A 铝型材排料端面铣床

Aluminium profile discharge face milling machine



【设备特点 Equipment Features】

- 不同的刀具可加工出台阶面、长方形槽及榫头等不同结构。
- 工作台上、下可调，调力方便。
- 可同时多根型材同时加工，根据型材定制刀具。
- 刀具进给采用直线轴承运动副，使工作性能稳定。
- 加工端面粗糙度：Ra12.5μm
- Different tools can be processed out of step surface, rectangle tank and assembled from different structures.
- Table, under the adjustable, easy knife adjustment.
- Dorgen profiles while simultaneously processing
- Cutter feed linear bearing motion pair, so that stable performance.
- Processing face roughness: Ra12.5μm

【技术参数 Technical parameter】

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	2.2kW
- 工作气压Air pressure	0.4~0.6Mpa
- 耗气量Air consumption	80L/min
- 电机转速Motor rotational speed	2800r/min
- 主轴直径Main shaft diameter	φ32mm
- 刀具直径Milling cutter diameter	φ110~200mm
- 外形尺寸Outside dimension	850×740×1280mm

【设备特点 Equipment Features】

- 不同的刀具可加工出台阶面、长方形槽及榫头等不同结构。
- 工作台定位板的转角(55° ~ -55°)，还可实现型材在相应角度内的斜面铣削。
- 工作台上、下可调，调力方便。
- 刀具进给采用直线轴承运动副，使工作性能稳定。
- 加工端面粗糙度：Ra12.5μm
- Different cutters can be used in processing of stepped surface, rectangle groove, the corner of position board of worktable (55° ~ - 55°).
- Convenient tool setting due to adjustable motor.
- Tool feeding adopted linear bearing motion pair, which ensured steady processing.
- Processing roughness: Ra12.5μm

LXD-200 铝型材端面铣床

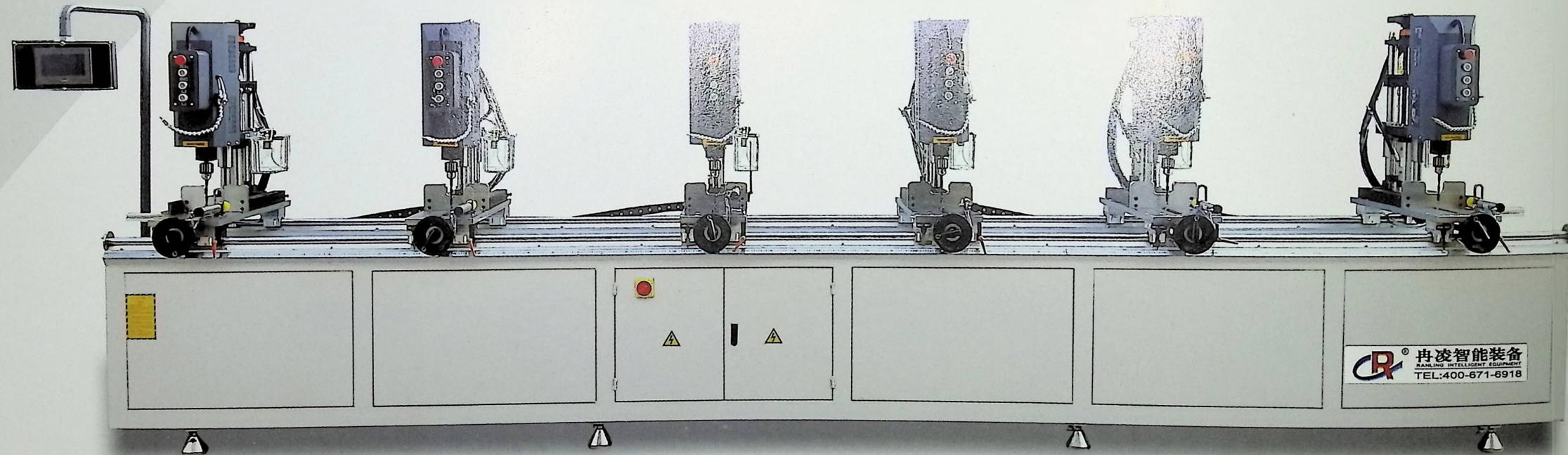
Aluminium profile end milling machine



LZD6-13

铝幕墙多头组合钻床

Aluminum curtain wall multi-head combined drilling machine



【设备特点 Equipment Features】

- 主要用于铝幕墙型材、门窗型材的钻孔，特别适用于长料及大批量生产。
- 适用于截面不超过125 X 125的型材。加工长度最大到5500mm。
- 可安装多头钻座，满足多组群孔的加工。
- 进给系统采用气液阻尼缸，进给平稳。
- 采用PLC控制系统，可实现任意机头的联动。
- Mainly used for drilling aluminum curtain wall profiles, doors and Windows profiles, especially suitable for long material and mass production.
- For sections not exceeding 125 X 125. The maximum machining length is 5500mm.
- Multi-head drilling pedestal can be installed to meet the processing of multiple groups of holes.
- The feed system adopts gas-liquid damping cylinder, and the feed is stable.
- PLC control system can realize the linkage of any head.

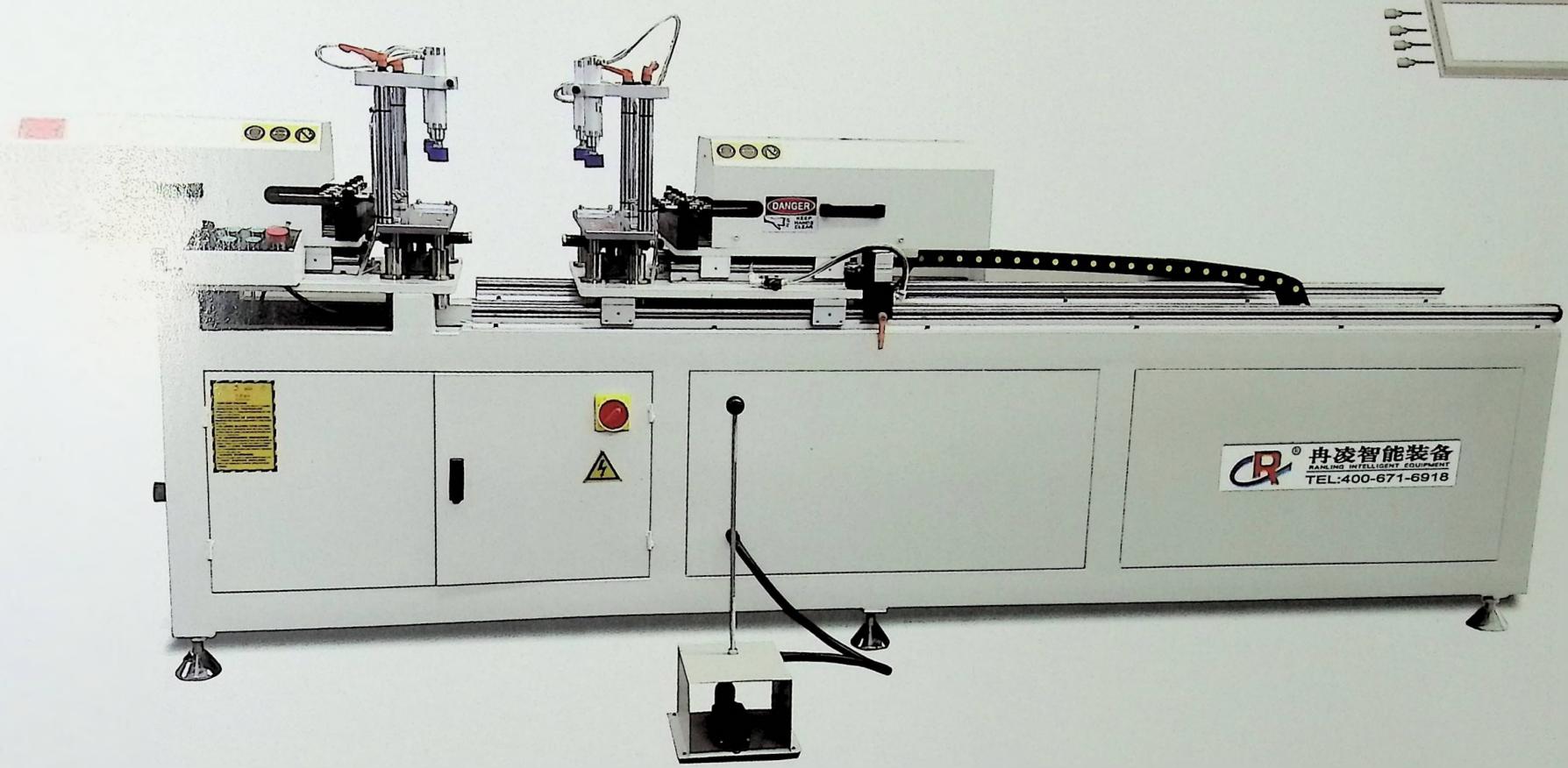
【技术参数 Technical parameter】

- 输入电源 Power supply	380V/ 50Hz
- 输入功率 Input power	13.2Kw
- 工作气压 Air pressure	0.5 ~ 0.8MPa
- 耗气量 Air consumption	60L/min
- 最大钻孔直径 Max.drill hole diameter	φ13mm
- 加工最大长度 Max.processing length	5500mm
- 外形尺寸 Outside dimension	6000×700×1880mm

LJLZK-2200

铝门窗铰链钻孔机

Aluminum doors and Windows hinge drilling machine



【设备特点 Equipment Features】

- 主要用于铝门窗铰链钻孔。两边同时钻4-5个孔，生产效率高、两机头即可单独工作、也可同时工作。
 - 采用先进可靠的机械结构设计，解决了因冲裁力不平衡而造成的模具损坏及由此引起的设备加剧磨损等两大技术难题。
 - 作多位冲裁加工时特别方便，机床性能优越。
- Mainly used for drilling hinge holes for aluminum doors and Windows. Drilling 4-5 holes on both sides at the same time, high production efficiency, two heads can work alone, but also can work at the same time.
- Adopt advanced and reliable mechanical structure design to solve two major technical problems, such as die damage caused by unbalanced blanking force and intensified equipment wear caused by it.
- It is especially convenient to make multiple punching processing, and the machine performance is superior.

【技术参数 Technical parameters】

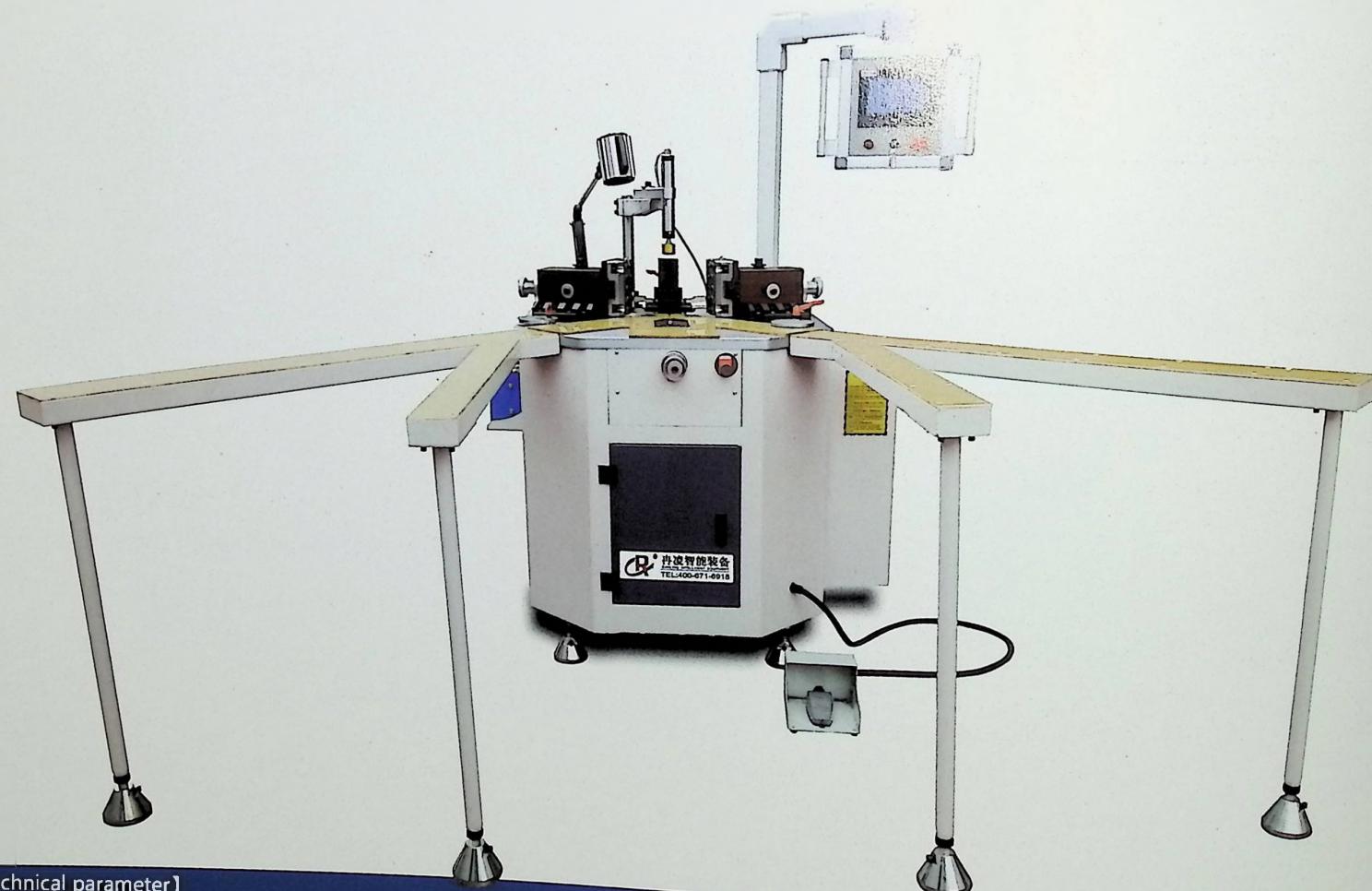
- 电源Power supply	380V 50HZ
- 电机功率Motor power	2×1.5KW
- 钻头转速Bit speed	1400r/min
- 钻头最小中心距Minimum center distance of bit	22n
- 钻头最大中心距Maximum center distance of bit	90n
- 加工窗扇最大高度Maximum height of machined sash	22C
- 气源工作压力Air pressure	0.5~0.8MPa
- 耗气量Gas consumption	30L/min
- 进给速度Feed rate	无级调速0~3m/min
- 外形尺寸Overall dimensions	4000×1000×100m

LZJ-180 铝门窗重型组角机

Aluminum doors and Windows heavy - duty Angle machine

该组角机在传统同步组角机的基础上经过重新设计，加大了工作台面，增加了设备的稳定性，同时内定位可降低至工作台下，便于组角时材料的取放。

This group of Angle machine in the traditional synchronous group of Angle machine on the basis of the redesign, increased the working table, increased the stability of the equipment, at the same time, the internal positioning can be reduced to the working platform, then To set the Angle of the material.



【设备特点 Equipment Features】 / 【技术参数 Technical parameter】

- 本机用于普通铝门窗、隔热铝门窗90°组角装配。整体采用加重式设计，有效的保证了设备的使用精度和长期的精度储备。组角推进机构采用全新的设计理念，导向精度高，刚性好；调刀结构快捷方便，整体外观简洁明了。针对越来越多的加重、加宽、加厚的门窗型材组角难的问题，加大了组角机构的组角空间和推进力。该组角机在传统同步组角机的基础上经过重新设计，加大了工作台面，增加了设备的稳定性，同时内定位可降至工作台下，便于组角时材料的取放。
- This is a special machine in the production of high-grade aluminum windows and doors, used to make 90 degree corner joining of corner-connectortype aluminum windows . Redesigned on the base of normal corner crimping machines, the machine has a sunk-lift locating system and a bigger work table, easy to load and unload profile, and more stable. Hydraulic-driving system can guarantees the strength of corner connection.

- 电机功率Input power	3.0kw
- 型材高度Profile Height	150mm
- 耗气量Air consumption	10L/min
- 组角缸行程Crimping cylinder stroke	25mm
- 总组角压力Total angular pressure	80KN

- 额定压力Rated oil pressure	16Mpa
- 工作气压Air Pressure	0.8Mpa
- 油箱容积Oil tank volume	30L
- 定位油缸行程Main locating block stroke	80mm
- 外形尺寸Outside dimension	1200×1000×1100mm

LZJ-120C

铝门窗型材组角机（升降式）

Heavy Angle Setting Machine for Aluminum Door and Window (Lifting)

【设备特点 Equipment Features】 / 【技术参数 Technical parameter】

- 本机是生产高档铝合金门窗的必备设备，适用于角码结构型铝门窗90°角联接。该设备在传统同步组角机的基础上进行重新设计，加大了工作台面，增加了设备的稳定性，同时内定位可降至工作台上，便于组角的材料的取放。该设备动力采用液压系统控制，使窗角连接更牢固。
- This is a special machine in the production of high-grade aluminum windows and doors, used to make 90 degree corner joining of corner-connector type aluminum windows. Redesigned on the base of normal corner crimping machines, the machine has a sunk-lift locating system and a bigger work table, easy to load and unload profile, and more stable. Hydraulic-driving system can guarantees the strength of corner connection.

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	2.2Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 耗气量Air consumption	20L/min
- 额定油压Rated oil pressure	16Mpa
- 油箱容量Oil tank volume	20L
- 组角缸运动行程Corner combining cylinder stroke	98mm
- 总组角压力Total angular pressure	58KN
- 外形尺寸Outside dimension	1250×1300×1300mm



LZJ-120

铝门窗液压同步组角机

Aluminum doors and Windows hydraulic synchronous Angle machine

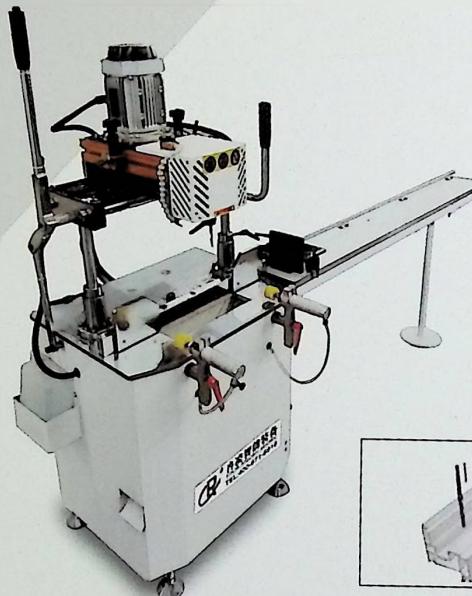


【设备特点 Equipment Features】 / 【技术参数 Technical parameter】

- 本机是高档铝合金门窗生产必备设备之一，主要用于角码结构的平开门、窗90°接缝的挤压联接，组角前，在两个被联接的型材腔内放一公用角码，定位夹紧后，两个液压驱动的冲头强力冲向角码的凹槽处，使型材外壁产生永久性的冷变形，将两型材接缝挤压、使联接具有螺钉或其它联接方法所不具有的高强度、高效率、高精度。
- The machine is one of the essential equipments for making of aluminum door & window. It is mainly used for 90° joint extrusion and connection. Place an corner connector into the cavity between the two profiles before corner combining. The hydraulic driving punching head make the profile keep its new form permanently. This kind of joints of two profiles has much higher strength, higher efficiency and precision than any other means of corner connection.

- 输入电源Power supply	380V 50Hz
- 输入功率Input power	2.2Kw
- 工作气压Air pressure	0.5 ~ 0.8Mpa
- 耗气量Air consumption	20L/min
- 额定油压Rated oil pressure	16Mpa
- 油箱容量Oil tank volume	20L
- 组角缸运动行程Corner combining cylinder stroke	98mm
- 总组角压力Total angular pressure	48KN
- 外形尺寸Outside dimension	1200×1200×1300mm

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Aluminum profile cutter and strip cutting machine

LXFG-300×100
铝型材高速仿型铣床
High speed copy milling machine

LY6-50
铝型材压力机
Press machine

LC-30
铝型材五金件压力机(气压)
Hardware press (air pressure)



FH-02 铝型材复合机
Aluminum profile laminating machine



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