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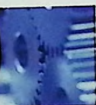
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LANPU

ALUMINUM ALLOY
PROCESSING EQUIPMENT
铝合金加工设备

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ABOUT US 公司简介



中山市蓝谱智能装备有限公司是一家专业专注高端铝门窗、幕墙型材、工业型材加工设备研制开发、生产、销售为一体的综合性企业。

我们的产品广泛应用在新能源汽车、精密工业电子产品、门窗幕墙型材、家具、卫浴、数据通信设备、复合材料设备等领域，公司经多年发展掌握了多项核心技术并与国内多家科研机构深度合作，以生产精密机床的标准选择与世界驰名品牌的供应商合作，确保我们的产品具有高精度、高刚性、稳定耐用，使用操作便捷，为客户提供最优质的铝材深加工设备。

科技实现创新，质量铸就辉煌，今后我们将一如既往不变初心，不断改革和创新，完善每一个工艺细节，让每一位用户感受超值的产品和服务，共同谱写喜悦发展的篇章。

Zhongshan LANPU Intelligent Equipment Co., Ltd. is a company specializing in the research, development, production and sales of high-end aluminum doors and windows, curtain wall profiles and industrial profiles processing equipment. As a comprehensive enterprise.

Our products are widely used in new energy vehicles, precision industrial electronic products, door and window curtain wall profiles, furniture, bathroom, data communication equipment and composite materials. Equipment and other fields, after years of development, the company has mastered a number of core technologies and in-depth cooperation with a number of domestic scientific research institutions to produce precision machine tools. Cooperate with suppliers of well-known brands in the world to ensure that our products have high precision, high rigidity, stability and durability, convenient use and operation, and provide customers with the highest quality aluminum material deep processing equipment.

Science and technology realize innovation and quality casts brilliance. In the future, we will continue to reform and innovate, improve every process detail and make every user feel value-added products and services and jointly write a chapter of happy development.



双头锯系列

DOUBLE HEAD SAW SERIES

LP-F900 七轴数控任意角双头锯 Seven axis NC compound angle double head saw	03
LP-900A-650/550 精密数控任意角双头锯 Precision CNC arbitrary angle double head saw	05
LP-900A-500 精密数控任意角双头锯 Precision CNC arbitrary angle double head saw	07
LP-900B-550 数控双头锯-外摆式 CNC double head saw - swing out	09
LP-900C-550 数控/数显双头锯 CNC / digital display double head saw	11
LP-900D-450 数控双头锯-旋摆式 CNC double head saw - rotary pendulum type	13
LP-900E 45°双头切割锯(数控/数显) 45° double head cutting saw (CNC / digital display)	15
LP-900F 数控三头切割锯 CNC three head cutting saw	17
LP-900G 大型数控任意角双头锯 Large CNC double head saw with arbitrary angle	19

单头锯系列

SINGLE HEAD SAW SERIES

LP-800A 精密自动送料切割锯 Precision automatic feeding cutting saw	21
LP-800B 精密自动送料切割锯 Precision automatic feeding cutting saw	22
LP-800C 数控送料角码锯 NC feeding angle code saw	23
LP-850A 单头切割锯 Single head cutting saw	24
LP-850B 重型单头锯 Heavy duty single head saw	25
LP-860B 数控/数显任意角单头锯 CNC / digital display arbitrary angle single head saw	26
LP-820A/B 大型平台锯床 Large platform sawing machine	27
LP-700A/B 精密45°切割锯 Precision 45° cutting saw	28

端面铣系列

END MILLING SERIES

LP-750A 走刀式六刀端面铣(变频) Walking six cutter face milling (frequency conversion)	29
LP-750B 走刀式五刀端面铣 Walking five cutter face milling	30
LP-750C 单轴端面铣床 Uniaxial end milling machine	31
LP-750D 数控端面铣床 CNC end milling machine	32
LP-718A 数控幕墙接口锯 CNC curtain wall interface saw	33
LP-718 数显幕墙接口锯 Digital display curtain wall interface saw	34

钻铣系列

DRILLING AND MILLING SERIES

LP-400A 双端多孔钻 Double ended multi hole drill	35
LP-400B 气动四头群钻 Pneumatic four head group drill	36
LP-250D 高精度仿形铣床 High precision profiling milling machine	37

组角系列

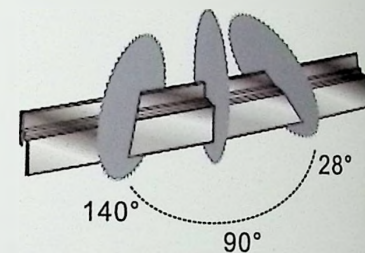
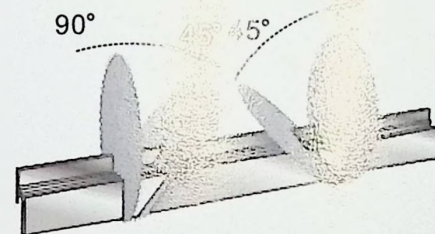
ANGLE SERIES

LP-300A/B 重型数显组角机 Heavy duty digital display angle machine	38
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LP-F900

七轴数控复合角双头锯

SEVEN AXIS NC COMPOUND ANGLE DOUBLE HEAD SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业型材、铝幕墙料的复合角切割以及多角度的切割。
- 工作台可作30°~140°摆角，锯片可作45°~90°摆角。
- 进刀机构采用精密直线导轨导向，伺服电机配合螺杆驱动，加上高精度铝合金专用锯片直联切割电机，切割平面度高，进刀过程平稳可靠，退刀迅速彻底解决爬行问题。
- 长度定位采用精密直线导轨导向，配合精密减速机。
- It is mainly used for compound angle cutting and multi angle cutting of industrial profiles and aluminum curtain wall materials.
- The workbench can make a swing angle of 30°~140°, and the saw blade can make a swing angle of 45°~90°.
- The feed mechanism adopts precision linear guide rail guidance, servo motor with screw drive, and high-precision aluminum alloy special saw blade direct connection cutting motor. The cutting flatness is high, the feed process is stable and reliable, and the tool withdrawal is rapid, which can completely solve the problem of crawling.
- The length positioning is guided by precision linear guide rail and matched with precision reducer.

主要技术参数

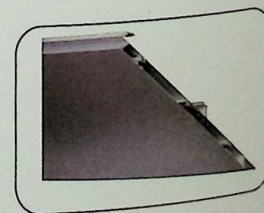
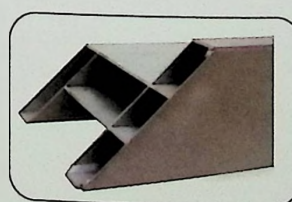
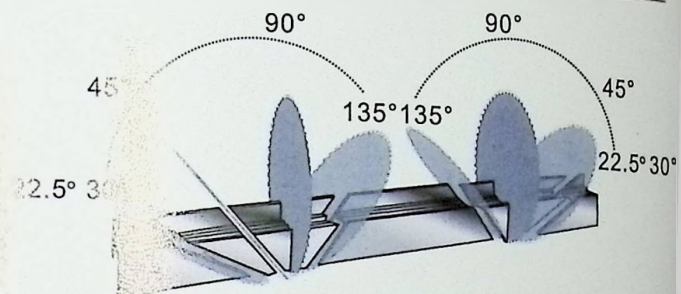
MAIN TECHNICAL PARAMETERS

锯切能力 Sawing capacity	最高180mm，最宽400 Max. 180mm, Max. width 400
最大切割长度 Maximum cutting length	6500mm
锯片摆角范围 Swing angle range of saw blade	45°~90°
箱体摆角范围 Box swing angle range	30°~140°
锯切电机功率 Sawing motor power	3.0KW X2
锯切电机转速 Sawing motor speed	2865r/min
锯片规格 Saw blade specification	Ø600 x Ø30 x 144T
工作气压 Working pressure	0.6~0.8mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(主机LxWxH) Overall dimension (host LxWxH)	7700mm×1700mm×1680 mm
整机重量约 Machine weight (approx.)	2500kg

LP-900A-650/550

精密数控任意角双头锯

PRECISION CNC ARBITRARY ANGLE DOUBLE HEAD SAW



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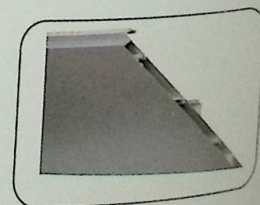
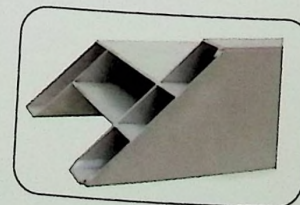
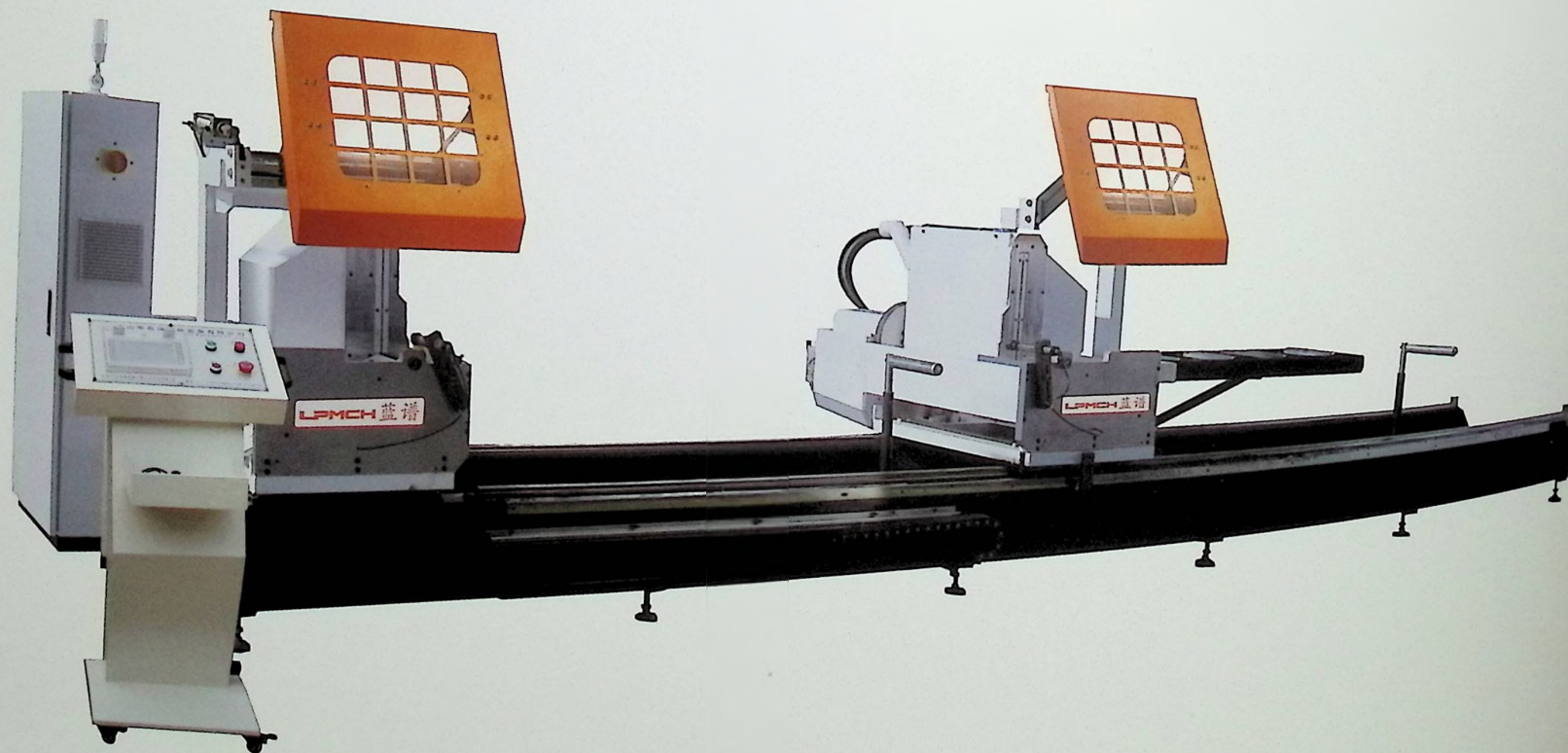
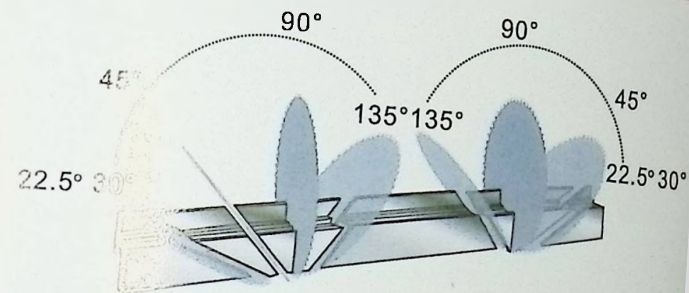
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产品型号	1-2004-001	1-2004-001
产品尺寸	500mm x 500mm x 500mm	500mm x 500mm x 500mm
产品重量	1000kg	1000kg
产品功率	100W	100W
产品电压	220V	220V
产品频率	50Hz	50Hz
产品温度	25℃	25℃
产品湿度	50%	50%
产品寿命	10000h	10000h
产品产地	中国	中国
产品日期	2004-01-01	2004-01-01
产品数量	1000	1000
产品备注		

LP-900A-500

精密数控任意角双头锯

PRECISION CNC ARBITRARY ANGLE DOUBLE HEAD SAW

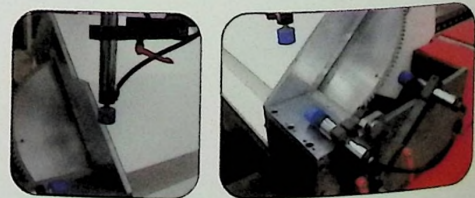
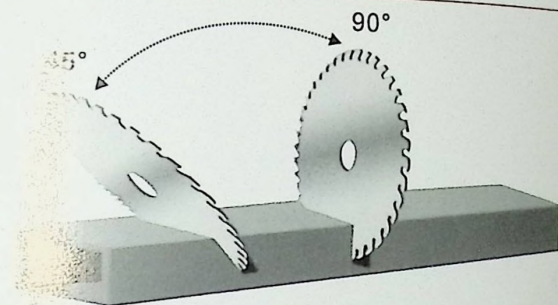


最大切割长度	4100mm
切割厚度	15mm
切割范围	22.5°~45°
切割电机功率	3.0kW
切割电机转速	2850rpm
工作压力	0.5~0.6mpa
工作电压	380V 50Hz
外形尺寸(长X宽X高)	7800x1800x1750mm
整机重量约	2300kg

LP-900B-550

数控双头锯——外摆式

CNC DOUBLE HEAD SAW - SWING OUT



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 本机主要用于铝合金、型材45°、90°的切割。
- 本机采用特殊的摆臂出刀结构，从而使材料加工表面达到光滑精确的效果。
- 配置手动滚筒托料架，有效预防材料下垂滑落。
- 采用精密直联式锯切电机，有效控制锯片的抖动，确保满足高精度切割要求。
- This machine is mainly used for cutting 45 ° and 90 ° aluminum alloy and profile.
- The machine adopts a special swing arm knife output structure, so that the material processing surface can achieve a smooth and accurate effect.
- Equipped with manual roller support, it can effectively prevent materials from sagging and sliding.
- The precision direct connected sawing motor is adopted to effectively control the vibration of the saw blade to ensure that the requirements of high-precision cutting are met.

主要技术参数

MAIN TECHNICAL PARAMETERS

锯切能力 Sawing capacity	最高350mm，最宽180mm	Maximum 350mm, maximum width 180mm
切割长度范围 Cutting length range	最小430mm—4500mm	Minimum 430mm-4380mm
锯切电机功率 Sawing motor power	3.0KW × 2	
主轴转速 Spindle speed	2865r/min	
锯片规格 Blade size	φ550×φ30×144T	
工作气压 Working pressure	0.6~0.8mpa	
工作电压 Working voltage	380V 50Hz	
外形尺寸(主机LxWxH) Overall dimension (host LxWxH)	6100×1500×1800 mm	
整机重量约 Machine weight (approx.)	1800kg	

LP-900C-550

数控/数显双头锯

CNC / DIGITAL DISPLAY DOUBLE HEAD SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业型材、幕墙门窗型材90°、45°的切割。
- 两锯头可同时切割也可单独切割。
- 锯片可摆成90°、45°。
- 长度定位带数装置/长度带数显装置。
- It is mainly used for 90° and 45° cutting of industrial profiles, curtain wall door and window profiles.
- The two saw heads can be cut at the same time or separately.
- The saw blade can be set at 90° and 45°.
- Length positioning belt NC device/ Length with digital display device.

主要技术参数

MAIN TECHNICAL PARAMETERS

电机功率 Motor power	2.8kw X2
切割长度 Cutting length	420~4500mm
切割(宽度X高度) Cutting (width x height)	最高130mm, 最宽400mm Maximum 130mm, maximum width 400mm
锯片直径 Blade Diameter	Ø550mm x Ø30 x 144T
可摆角度 Swing angle	90°~45°
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50HZ
外形尺寸(长X宽X高) Overall dimension (L x W x H)	5800 x 1300 x 1380mm
重量 Weight	1800kg

LP-900D-450

数控双头锯——旋摆式

CNC DOUBLE HEAD SAW - ROTARY PENDULUM TYPE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 本机主要用于铝合金、型材45°、90°的切割。
- 采用特殊锯的水平方向摆角结构，彻底消除重力对锯切过程的影响。
- 采用精密直联式锯切电机，有效控制锯片的抖动，确保满足高精度切割要求。
- 锯片锯切机构由精密直线导轨垂直升降导向，切割直线度高。
- This machine is mainly used for cutting 45° and 90° aluminum alloy and profile.
- The horizontal swing angle structure of the special saw is adopted to completely eliminate the influence of gravity on the sawing process.
- The precision direct connected sawing motor is adopted to effectively control the vibration of the saw blade to ensure that the requirements of high-precision cutting are met.
- The saw blade sawing mechanism is vertically lifted and guided by precision linear guide rail, with high cutting straightness.

主要技术参数

MAIN TECHNICAL PARAMETERS

锯切能力	Sawing capacity	最高160mm，最宽240mm	Maximum 160mm, maximum width 240mm
切割长度范围	Cutting length range	最小455mm——4500mm最大	Min. 455mm - 4500mm max
锯切电机功率	Sawing motor power	2.2KW X 2	
主轴转速	Spindle speed	2865r/min	
锯片规格	Blade size	Ø500x30x120T	
工作气压	Working pressure	0.6~0.8mpa	
工作电压	Working voltage	380V 50Hz	
外形尺寸(主机 LxWxH)	Overall dimension (host LxWxH)	6100×1580×1650 mm	
整机重量约	Machine weight (approx.)	1600kg	

LPMCH 蓝谱

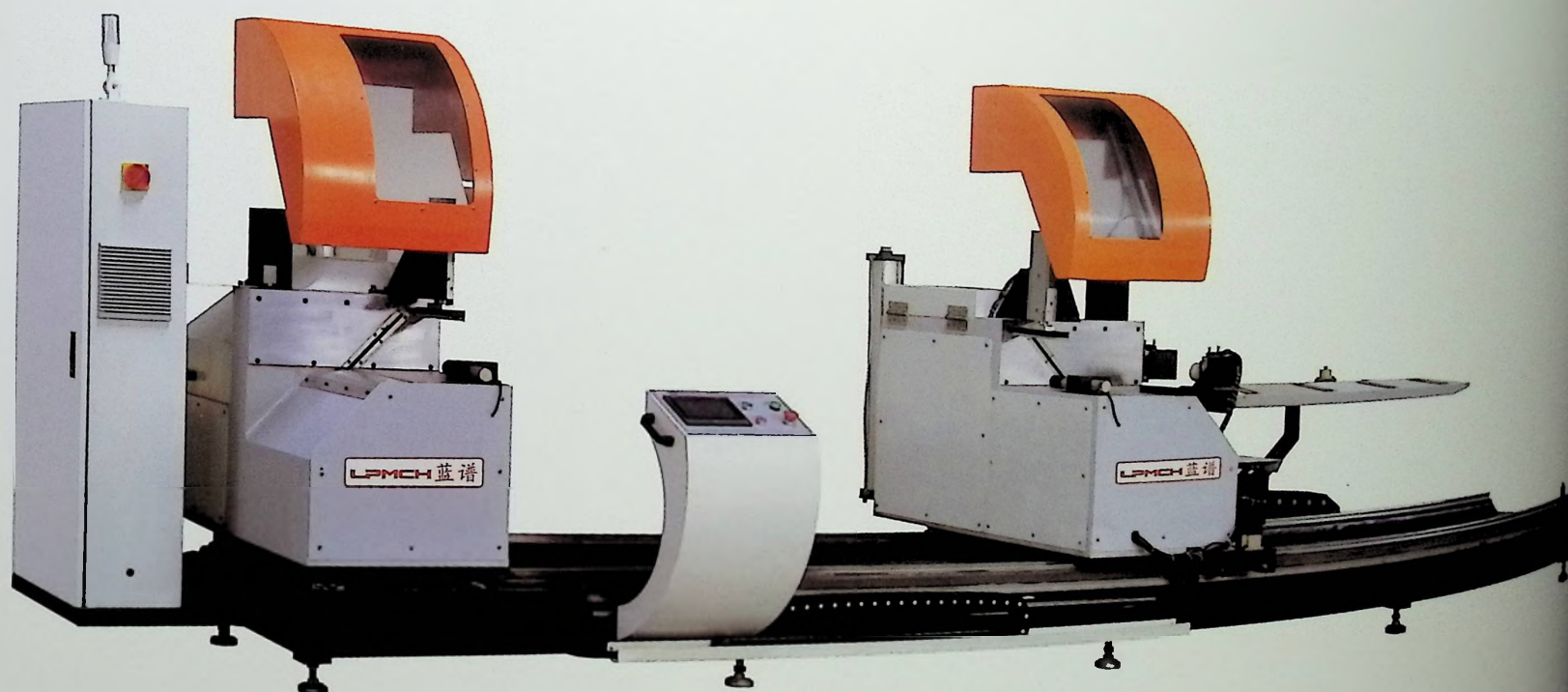
双头锯系列

DOUBLE HEAD SAW SERIES

LP-900E

45°双头切割锯(数控/数显)

45° DOUBLE HEAD CUTTING SAW(CNC / DIGITAL DISPLAY)



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于各种门窗，幕墙材料，太阳能边框材料切割。
- 采用原装意大利直出电机，台湾直线导轨，切割面光滑，特别适合要求高的精品门窗加工。
- 两锯头可同时切割也可单独切割。
- 长度定位带数控装置/长度定位带数显装置。
- It is mainly used for cutting various doors and windows, curtain wall materials and solar frame materials.
- It adopts the original Italian straight out motor and Taiwan linear guide rail. The cutting surface is smooth. It is especially suitable for the processing of high-quality doors and windows.
- The two saw heads can be cut at the same time or separately.
- Length positioning belt NC device / length positioning belt digital display device.

主要技术参数

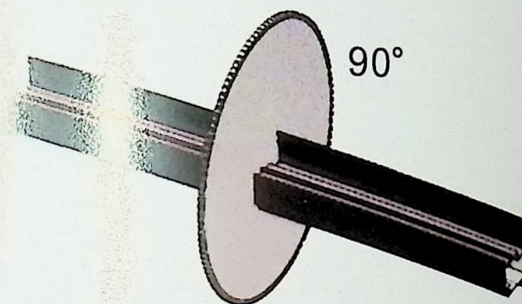
MAIN TECHNICAL PARAMETERS

电机功率 Motor power	2.2kw X2
切割长度 Cutting length	480~4600mm
切割(宽度x高度) Cutting (width x height)	400 x 130mm
锯片直径 Blade diameter	Ø500mm x Ø30 x 120T
可摆角度 Swing angle	45°
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50HZ
外形尺寸(长x宽x高) Overall dimension (l x w x h)	5970 x 1470 x 1730mm
重量 Weight	1500kg

LP-900F

数控三头切割锯

CNC THREE HEAD CUTTING SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于各种门窗、工业型材、铝幕墙门窗型材的90度切割。
- 采用台湾直线导轨导向，意大利直出精密锯切电机。
中间机头固定，左右两端机头采用数控定位。
- 可成捆切割，一次切割两捆成品，相当于两台双头锯的效率。
- 机架由优质管材焊接，经高温热处理后精加工。

- It is mainly used for 90 degree cutting of various doors and windows, industrial profiles and aluminum curtain wall door and window profiles.
- It adopts Taiwan linear guide rail guidance and Italy straight out precision sawing motor.
The middle head is fixed, and the left and right ends of the head are positioned by NC.
- The middle head is fixed, and the left and right ends of the head are positioned by NC.
- It can be cut in bundles, cutting two bundles of finished products at a time, which is equivalent to the efficiency of two double headed saws.
- The frame is welded by high-quality pipes and finished after high-temperature heat treatment.

主要技术参数

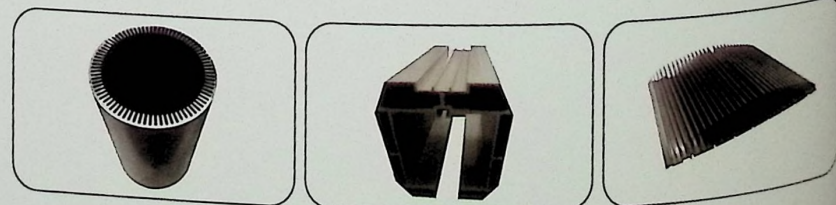
MAIN TECHNICAL PARAMETERS

电机功率 Motor power	2.2kw x3
切割长度 Cutting length	420~5000mm
切割(宽度x高度) Cutting (width x height)	250x150mm
锯片尺寸 Saw blade size	Ø500mm x Ø30 x 120T
切割角度 Cutting angle	90°
主轴转速 Spindle speed	3000r/min
锯片进给速度 Feed speed of saw blade	0-3m/min
锯片返回速度 Blade return speed	2-3m/min
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(长x宽x高) Overall dimension (LxWxH)	7500 x 1600 x 1380mm
重量 Weight	2500kg

LP-900G

大型数控任意角双头锯

LARGE CNC DOUBLE HEAD SAW WITH ARBITRARY ANGLE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 适用各种超大铝合金型材的任意角切割。
- 机床上设有两个锯片可同时工作，具有极高的工作效率采用进口的意大利直出电机。
- 采用直线导轨进刀，采用直线导轨传动，采用伺服电机驱动。
- 设有防护罩，完全保护操作者的人身安全。
- It is suitable for any angle cutting of various super large aluminum alloy profiles.
- Two saw blades are set on the machine tool, which can work at the same time, with high working efficiency, and the imported Italian direct output motor is adopted.
- Linear guide rail is adopted for feeding, linear guide rail drive and servo motor drive.
- A protective cover is provided to completely protect the personal safety of the operator.

主要技术参数

MAIN TECHNICAL PARAMETERS

电机功率 Motor power	4kw~5.5kw x 2
锯片直径 Blade diameter	Ø600~Ø700
切割宽度 Cutting width	900mm
切割高度 Cutting height	200~250mm
最长切割长度 Maximum cutting length	6000mm ~125000mm
进刀方式 Feed mode	伺服螺杆驱动(台湾进口导轨传动) Servo screw drive (Taiwan imported guide rail drive)
摆角方式 Swing angle mode	数控摆角/箱体摆角 CNC swing angle/Box swing angle
进给速度 Feed speed	0-3m / min
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50hz
外形尺寸(长X宽X高) Overall dimension (LxWxH)	8500 x 1600 x 2300mm
重量 Weight	3500kg

LP-800A

精密自动送料切割锯

PRECISION AUTOMATIC FEEDING CUTTING SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用工业型材的90°的精准切割。
- 采用直线导轨导向，配合伺服电机，精密滚珠丝杠进刀机构，进刀速度数控调节。
- 具有特殊切割动作，刀具切割完成时压料工作台向左右两边移动，使锯片退刀时不划伤材料切割面，从而使材料加工面更光滑。
- 采用进口伺服电机，进口滚珠丝杠，进口精密直线导轨送料机构。
- 采用进口工业级PLC控制系统，彩色触摸屏控制，采用特制电机。
- 台面加装伺服及滚珠丝杆精密控制，解决尾料浪费问题，大力节省用户成本。
- It is mainly used for 90° precision cutting of industrial profiles.
- It adopts linear guide rail guidance, servo motor, precision ball screw feed mechanism, and NC adjustment of feed speed.
- With special cutting action, when the cutting tool is finished, the pressing table moves to the left and right sides, so that the saw blade will not be scratched when returning the tool material cutting surface, so as to make the material processing surface smoother.
- It adopts imported servo motor, imported ball screw and imported precision linear guide rail feeding mechanism.
- It adopts imported industrial PLC control system, color touch screen control and special motor.
- Servo and ball screw precision control are installed on the table to solve the waste of tailings and greatly save user costs.



主要技术参数

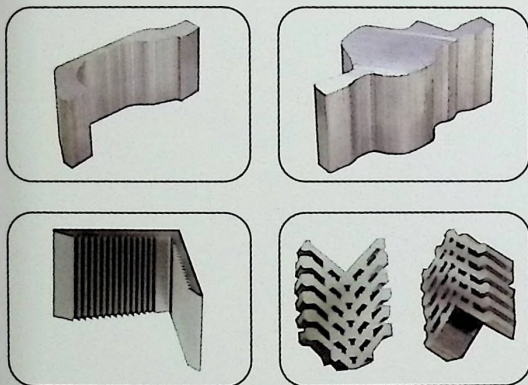
MAIN TECHNICAL PARAMETERS

锯切 Sawing	最高190mm, 最宽415mm(无尾料切割) Maximum 190mm, maximum width 415mm (No tailing material)
自动送料行程 Automatic feeding stroke	20-1200mm (可往复送料) (Reciprocating feeding)
自动送料精度 Automatic feeding accuracy	± 0.05mm
主轴电机功率 Spindle motor power	4.0KW~7.5KW
主轴转速 Spindle speed	2865r/min
锯片规格 Blade size	24" (Ø600mmX30X144T)
工作气压 Working pressure	0.5~0.8mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(主机长X宽X高) Overall dimension (host LxWxH)	4000×1600×1600mm
整机重量约 Machine weight (approx.)	2500kg

LP-800B

精密自动送料切割锯

PRECISION AUTOMATIC FEEDING CUTTING SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业铝型材90°的精准切割，切割宽度和长度可以在一定范围内任意调节。
- 使用硬质合金锯片，外径最大可达500mm，线速度高，加工精度高。
- 本机床采用原装进口工业级PLC控制系统、彩色触摸屏控制，加大4KW特制电机。
- 长度采用伺服+滚珠丝杆定位，尺寸精确。
- 台面加装伺服及滚珠丝杆精密控制，解决尾料浪费问题，大力节省用户成本。
- It is mainly used for 90° precise cutting of industrial aluminum profiles. The cutting width and length can be adjusted arbitrarily within a certain range.
- The cemented carbide saw blade is used, with the maximum outer diameter of 500mm, high linear speed and high machining precision.
- The machine tool adopts the original imported industrial PLC control system, color touch screen control and 4kw special motor.
- The length is positioned by servo + ball screw, and the size is accurate.
- Servo and ball screw precision control are installed on the table to solve the waste of tailings and greatly save user costs.

主要技术参数

MAIN TECHNICAL PARAMETERS

锯切长度 Cutting length	10-470mm (无尾料切割) (No tailing cutting)
锯切宽度×高度(b×h) Cutting width × height	350×150(500)mm
主电机功率 Main motor power	4.0KW
主电机转速 Main motor speed	2840r/min
使用锯片尺寸 Size of saw blade used	Φ500×Φ30×120T
锯片进给速度 Feed speed of saw blade	0-3m/min
锯片返回速度 Blade return speed	2-3m/min
一次送料最长行程 Maximum stroke of one feeding	470mm (可往复锯切) (Reciprocating sawing)
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(长×宽×高) Overall dimension (L×W×H)	1766×1540×1668mm
机床重量(约) Machine weight (approx.)	800kg

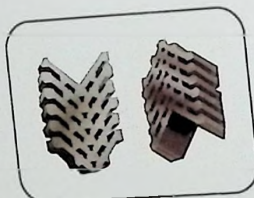
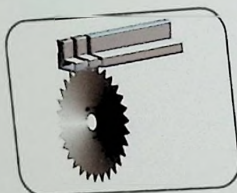
LPMCH 蓝谱

单头锯系列
SINGLE HEAD SAW SERIES

LP-800C

数控送料角码锯

NC FEEDING ANGLE CODE SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于铝合金型材的切割下料，特别适合于铝角码门窗配件的自动下料。
- 使用硬质合金锯片，外径最大可达500mm，线速度高、加工精度高，采用进口PLC控制系统、4KW特制电机。
- It is mainly used for cutting and blanking of aluminum alloy profiles, especially for automatic blanking of aluminum corner code door and window accessories.
- Cemented carbide saw blade is used, with the maximum outer diameter of 500mm, high linear speed and high machining precision. Imported PLC control system and 4kw special motor are adopted.

主要技术参数

MAIN TECHNICAL PARAMETERS

锯切长度	Cutting length	10-470mm
锯切宽度×高度(b×h)	Cutting width × height	350×150(500)mm
主电机功率	Main motor power	4.0KW
主电机转速	Main motor speed	2840r/min
使用锯片尺寸	Size of saw blade used	Φ500×Φ30×120T
锯片进给速度	Feed speed of saw blade	0-3m/min
锯片返回速度	Blade return speed	2-3m/min
一次送料最长行程	Maximum stroke of one feeding	470mm (可往复锯切) (Reciprocating sawing)
工作气压	Working pressure	0.6~0.8Mpa
工作电压	Working voltage	380V 50Hz
外形尺寸(长×宽×高)	Overall dimension (L×W×H)	1766×1540×1668mm
机床重量(约)	Machine weight (approx.)	800kg

LP-850A

单头切割锯

SINGLE HEAD CUTTING SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业型材、铝合金幕墙料、窗料的切割下料，也可用于塑料型材的切割下料。
- 使用硬质合金锯片，外径可达 $\Phi 550\text{mm}$ ，线速度高，加工精度高。
- 带3米托料架、数显定位架。
- 铸件箱体，摆臂式进给。
- It is mainly used for cutting and blanking of industrial profiles, aluminum alloy curtain wall materials and window materials, and also for cutting and blanking of plastic profiles.
- With carbide saw blade, the outer diameter can reach $\Phi 550\text{mm}$, high linear speed and high machining precision.
- With 3M material support frame and digital display positioning frame.
- Casting box, swing arm feed.

主要技术参数

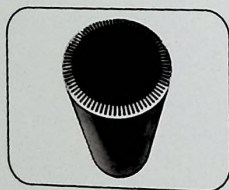
MAIN TECHNICAL PARAMETERS

电机功率 Motor power	3kw
切割(宽度X高度) Cutting (width x height)	230 x 150mm
锯片尺寸 Saw blade size	$\Phi 500 \times \Phi 30 \times 120\text{T}$
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(长X宽X高) Overall dimension (L x W x H)	1000 x 1300 x 1350mm
重量 Weight	500kg

LP-850B

重型单头锯

HEAVY DUTY SINGLE HEAD SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业铝型材大件的精准切割，切割长度可以在一定范围内任意调节。
- 使用硬质合金锯片，外径最大可达650mm，线速度高，加工精度高。
- 本机采用原装进口工业级PLC控制系统，紧密数显定位系统，加大5.5kw特制直出电机。
- 长度采用高精度磁尺闭环定位，尺寸精确。
- 带3数显定位架、3米托料架。
- 滚珠丝杆伺服进刀。

- It is mainly used for precise cutting of large industrial aluminum profiles, and the cutting length can be adjusted arbitrarily within a certain range.
- The cemented carbide saw blade is used, with the maximum outer diameter of 650mm, high linear speed and high machining precision.
- The machine adopts the original imported industrial PLC control system, close digital display and positioning system, and increases the 5.5kW special direct output motor.
- The length adopts high-precision magnetic ruler for closed-loop positioning, and the size is accurate.
- With 3 digital display positioning frame and 3M material support frame.
- Ball screw servo feed.

主要技术参数

MAIN TECHNICAL PARAMETERS

锯切长度	Cutting length	20-3200mm
定位行程	Positioning stroke	3200mm
锯切角度	Cutting angle	90°
锯切宽度×高度(b×h)最大范围	Cutting width × Height (B×H) Maximum range	460 × 220 (650 × 1650) mm
主电机功率	Main motor power	5.5 KW
主电机转速	Main motor speed	2840r/min
使用锯片尺寸	Size of saw blade used	Φ550~Φ650
锯片进给速度	Feed speed of saw blade	0-3m/min
锯片返回速度	Blade return speed	3-10m/min
工作气压	Working pressure	0.5-0.6Mpa
工作电压	Working voltage	380V 50Hz
主机外形尺寸(长×宽×高)	Overall dimension of main engine (L×W×H)	900 × 1843 × 1380
主机重量(约)	Host weight (approx.)	1380kg

LP-860B

数控/数显任意角单头锯

CNC / DIGITAL DISPLAY ARBITRARY ANGLE SINGLE HEAD SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业铝型材多角度的精准切割，切割宽度和长度可以在一定范围内任意调节。
- 使用硬质合金锯片，外径最大可达600mm，线速度高，加工精度高。
- 本机采用加大4kw特制电机。
- 带3米数显定位架、3米托料架。
- It is mainly used for multi angle accurate cutting of industrial aluminum profile. The cutting width and length can be adjusted arbitrarily within a certain range.
- Cemented carbide saw blade is used, with the maximum outer diameter of 600mm, high linear speed and high machining precision.
- The machine adopts a 4kw special motor.
- With 3M digital display positioning frame and 3M material support frame.

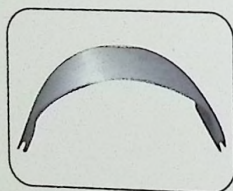
主要技术参数

MAIN TECHNICAL PARAMETERS

锯切宽度×高度	Cutting width × height	200 × 200mm
主电机功率	Main motor power	4kw
主电机转速	Main motor speed	2840r/min
使用锯片尺寸	Size of saw blade used	Φ600 × Φ30 × 144T
锯切角度范围	Sawing angle range	25°~155°
角度加工精度	Angle machining accuracy	±0.1°
摆角方式	Swing angle mode	数控/数显摆角 CNC / digital display swing angle
工作气压	Working pressure	0.6~0.8Mpa
工作电压	Working voltage	380V 50Hz
外形尺寸(长×宽×高)	Overall dimension (L × W × H)	1250 × 1250 × 1800mm
机床重量(约)	Machine weight (approx.)	1000kg

LP-820A/B
大型平台锯床

LARGE PLATFORM SAWING MACHINE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于超大幕墙料, 超大洁具料、阳光房等各种角度的切割下料。
- 工作台靠板可任意角调节。
- 锯片切割完成后自动下沉返回原点。保证回刀时刀具不接触材料切面, 使加工表面光洁度更高。
- It is mainly used for cutting and blanking of super large curtain wall material, super large sanitary ware material, sunshine room and other angles.
- The back plate of the worktable can be adjusted at any angle.
- The saw blade will sink automatically and return to the origin after cutting. Ensure that the tool does not contact the cutting surface of the material during tool return, so as to improve the finish of the machined surface.

主要技术参数

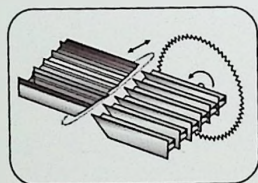
MAIN TECHNICAL PARAMETERS

电机功率	Motor power	4kw
锯片尺寸	Saw blade size	Ø600 x Ø30 x 144T
最大端面尺寸(宽x高)	Maximum end face size (W x H)	700 x 190mm
工作台靠板可调角度	Adjustable angle of worktable backup plate	±20°
工作气压	Working pressure	0.6-0.8Mpa
工作电压	Working voltage	380V 50Hz
进刀方式	Feed mode	手动/气动 Manual/Pneumatic
外形尺寸(长X宽X高)	Overall dimension (L x W x H)	2100 x 1100 x 1200mm
重量	Weight	700kg

LP-700A/B

精密45°切割锯

PRECISION 45° CUTTING SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于38.50.65系列铝合金窗料及隔热型材料开料切割，镜框料的45度切割。
- 采用气液缸推动切割，进给速度无极调节。
- 尺寸调节方便，定位精度高，角度准确。
- 切割完材料后，刀具自动下沉，保证回刀时刀具不接触材料切面，使加工表面光洁度更高。
- It is mainly used for cutting 38.50.65 series aluminum alloy window materials and thermal insulation materials, 45 degree cutting of mirror frame material.
- The cutting is driven by gas-liquid cylinder, and the feed speed is infinitely adjusted.
- Convenient size adjustment, high positioning accuracy and accurate angle.
- After cutting the material, the tool sinks automatically to ensure that the tool does not contact the cutting surface of the material when returning the tool, so as to improve the finish of the machined surface.

主要技术参数

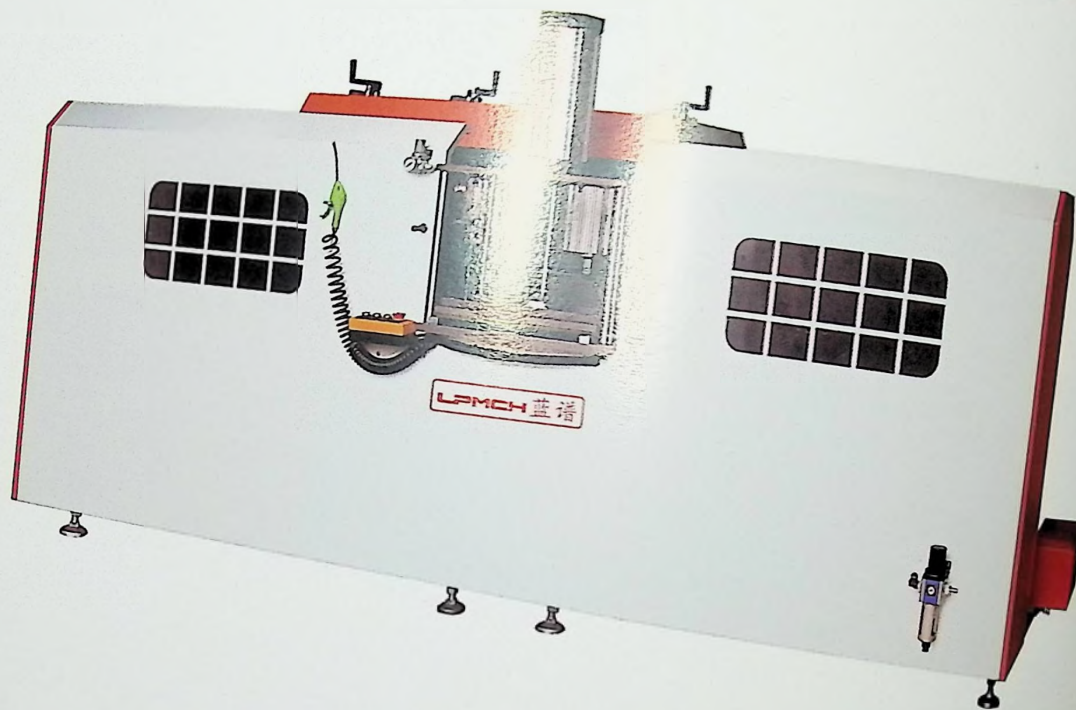
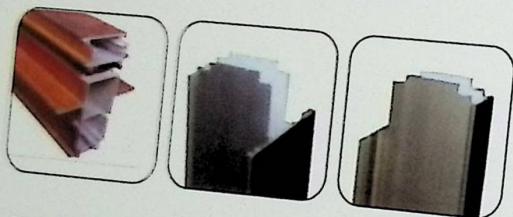
MAIN TECHNICAL PARAMETERS

机型 Model	LP-700A	LP-700B
电机功率 Motor power	2.2kw X2	2.2kw X2
刀片尺寸 Blade size	Ø455 x Ø30 x 120T	Ø405 x Ø30 x 120T
最大切割高度 Maximum cutting height	110mm	95mm
每次切割窗料数 Number of window materials cut each time	4-6支(Pcs)	4支(Pcs)
工作气压 Working pressure	0.6-0.8Mpa	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz	380V 50Hz
外形尺寸(长X宽X高) Overall dimension (L x W x H)	2050 x 1400 x 1400mm	1900 x 1400 x 1400mm
重量 Weight	700kg	650kg

LP-750A

走刀式六刀端面铣(变频)

WALKING SIX CUTTER FACE MILLING(FREQUENCY CONVERSION)



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要针对幕墙料端面榫口的铣削加工。
- 本机走刀式结构，材料固定不动，采用进口直线导轨，高精度轴承，无级调速，自动进刀，锯片、铣刀分别装于六组特制直出电机主轴上，其中两组可作0°-180°旋转。
- 本机走刀机构采用最新滚珠螺杆加变频电机传动设计，进给速度，可灵活调整。
- 彻底解决旧式气液缸传动使用一段时间后的爬行问题，稳定可靠，经久耐用，维护成本极低。
- 刀具可根据材料榫口前后、上下调节，加工精度高。
- It is mainly aimed at milling the tenon of the end face of curtain wall material.
- The machine has a knife walking structure with fixed materials. It adopts imported linear guide rail, high-precision bearing, stepless speed regulation and automatic feed. The saw blade and milling cutter are respectively installed on six groups of special straight out motor spindles, of which two groups can rotate 0° - 180°.
- The cutting mechanism of the machine adopts the latest ball screw and variable frequency motor drive design, and the feed speed can be adjusted flexibly.
- It completely solves the crawling problem of the old gas-liquid cylinder drive after being used for a period of time, which is stable, reliable, durable and low maintenance cost.
- The cutting tool can be adjusted up and down before and after the tenon according to the material, with high machining precision.

主要技术参数

MAIN TECHNICAL PARAMETERS

电机功率 Motor power	6x2.2kw
加工范围 Processing range	38~90系列窗料、隔热料及幕墙料 38~90 series window material, thermal insulation profiles and curtain wall material
铣刀具尺寸 Milling tool size	Ø300 x Ø30 x 60T
切割刀尺寸 Cutter size	Ø405 x Ø30 x 120T
料台尺寸(长X宽) Table size (L x W)	450 x 350mm
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸 Overall dimension	3750 x 1200 x 1820mm
重量 Weight	1800kg

LP-750B

走刀式五刀端面铣

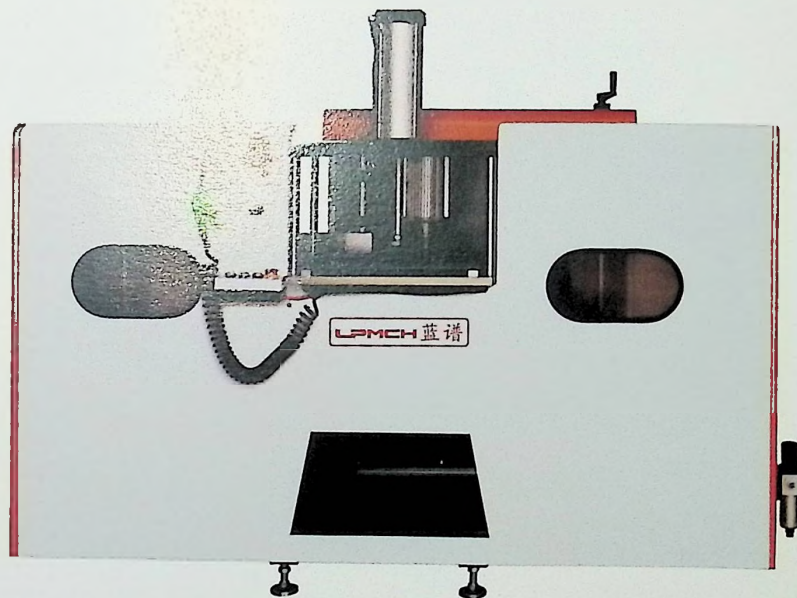
WALKING FIVE CUTTER FACE MILL



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要针对幕墙料端面榫口的铣削加工。
- 本机走刀式结构，材料固定不动，采用进口直线导轨，高精度轴承，无级调速，自动进刀。
- 锯片、铣刀分别装于四组特制直出电机主轴上。
- 刀具可根据材料榫口前后、上下调节，加工精度高。
- It is mainly aimed at milling the tenon of the end face of curtain wall material.
- The machine has a knife walking structure and fixed materials. It adopts imported linear guide rail, high-precision bearing, stepless speed regulation and automatic control feed.
- The saw blade and milling cutter are respectively installed on four groups of special straight out motor spindles.
- The cutting tool can be adjusted up and down before and after the tenon according to the material, with high machining precision.



主要技术参数

MAIN TECHNICAL PARAMETERS

电机功率 Motor power	4x2.2kw
加工范围 Processing range	38~90系列窗料 38~90 series window materials
铣刀具尺寸 Milling tool size	Ø250X Ø30X40T
切割刀尺寸 Cutter size	Ø355X Ø30X120T
料台尺寸(长X宽) Table size (L x W)	440 x 340mm
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸 Overall dimension	2100 x 1100 x 1820mm
重量 Weight	1200kg

LPMCH 蓝谱

端面铣系列
END MILLING SERIES

LP-750C

单轴端面铣床

UNIAXIAL END MILLING MACHINE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 本机采用特制3KW主轴一体电机，手动控制进给，加工精度高。
- 特别适合于铝合金型材和超大材料的各种槽口加工。
- 利用刀片垫圈可组合成不同尺寸的槽口尺寸，调节靠位板角度，可铣削带角度型材榫口。
- The machine adopts a special 3KW spindle integrated motor, which controls the feeding manually and has high machining precision.
- It is especially suitable for processing various notches of aluminum alloy profiles and super large materials.
- The blade washer can be combined into notch sizes of different sizes, the angle of the positioning plate can be adjusted, and the tenon of angle profile can be milled.

主要技术参数

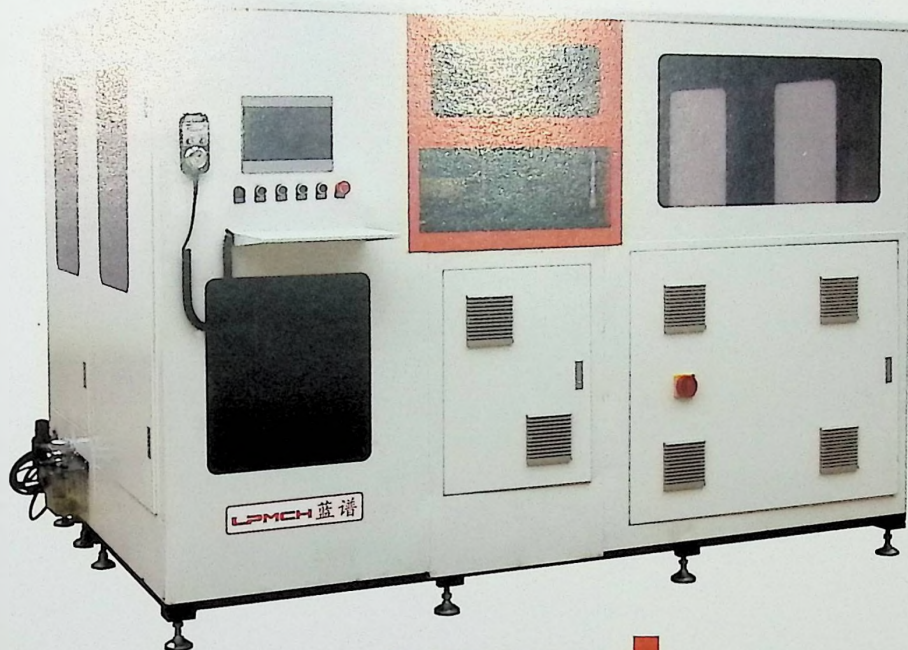
MAIN TECHNICAL PARAMETERS

电机功率 Motor power	3kw
工作台面(长X宽) Worktable (L x W)	700 x 350mm
工作台上调节高度 Adjust the height of the workbench up and down	200mm
工作台可调节角度范围 Adjustable angle range of worktable	(-15°~90°~+15°)
可加工型材端面(宽X高) End face of Machinable profile (W x H)	350 x 300mm
可加工型材深度 Depth of Machinable profile	120mm
最大锯片尺寸(单片) Maximum blade size (single piece)	Ø350 x 32 x 10 x 60T
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50HZ
外形尺寸(长X宽X高) Overall dimension (L x W x H)	880 x 1350 x 1720mm
重量 Weight	500kg

LP-750D

数控端面铣床

CNC END MILLING MACHINE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于铝门窗型材端面和台阶面的加工，全数控一次成型。
- 无需调机，实现生产效率的最大化，对需要灵活变化批量加工的精装用户而言，是一种最理想的可靠、高效率的解决方案。
- 这样的设计除增强机器的灵活性外，更可为门窗设计者提供更多制作新灵感的可能性。
- 本机床采用原装进口工业级PLC控制系统、三轴伺服全数控闭环系统，彩色触摸屏控制，特制精密切割电机。
- 大批量生产可配置一次成型专用组合锯刀。
- 配置移动托料架。
- It is mainly used for the processing of aluminum door and window profile end face and step face, and full NC one-time forming.
- There is no need to adjust the machine to maximize the production efficiency, which is a kind of flexibility for hardbound users who need to change batch processing the most ideal reliable and efficient solution.
- This design not only enhances the flexibility of the machine, but also provides more feasibility for door and window designers to make new inspiration.
- The machine tool adopts imported industrial PLC control system, three-axis servo full CNC closed-loop system and color touch screen control, special precision cutting motor.
- Mass production can be equipped with a special combined Gong knife for one-time forming.
- Configure mobile pallet.

主要技术参数

MAIN TECHNICAL PARAMETERS

工作台宽度 Table width	600mm
有效行程宽度 Effective stroke width	500mm
锯切宽度×高度(b×h)最大范围 Cutting width × height (b × h) maximum range	500x210mm
锯刀电机功率 Gong knife motor power	4.0 KW
横切电机功率 Crosscutting motor power	2.2KW
电机转速 Motor speed	2840r/min
锯刀尺寸 Gong knife size	Φ355×Φ32
横切锯片尺寸 Cross cutting saw blade size	Φ355 × Φ30X3.2
锯片/锯刀进给速度 Feed speed of saw blade / Gong knife	0-3m/min
锯片/锯刀返回速度 Return speed of saw blade / Gong knife	3-20m/min
XYZ定位精度 XYZ positioning accuracy	± 0.1mm
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
总装外形尺寸 Overall dimension of final assembly	2605mm x 1800mm x 820mm
机床重量 Machine weight	1800kg

Introduction

The purpose of this report is to provide a comprehensive overview of the project's objectives, scope, and methodology. It aims to establish a clear understanding of the project's goals and the approach taken to achieve them.



The project is designed to address the challenges faced by the community in accessing essential services. By implementing this initiative, we aim to improve the quality of life and provide a more efficient and reliable service.

The project is a collaborative effort involving various stakeholders, including government agencies, private organizations, and community members. This partnership is crucial for the successful implementation and sustainability of the project.



The project is designed to address the challenges faced by the community in accessing essential services. By implementing this initiative, we aim to improve the quality of life and provide a more efficient and reliable service.

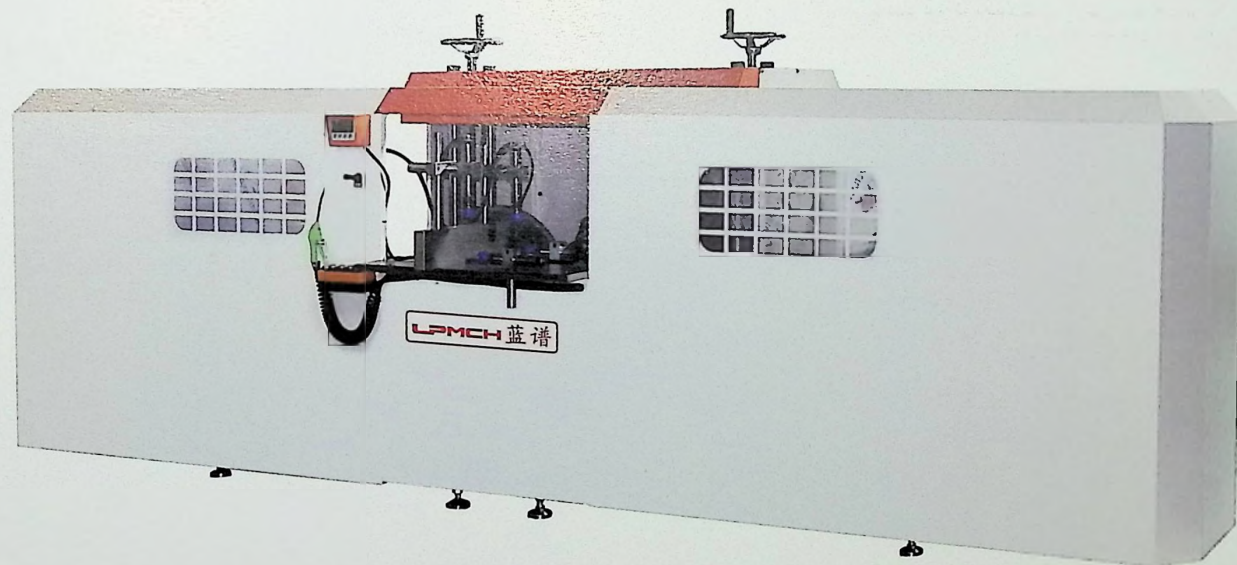
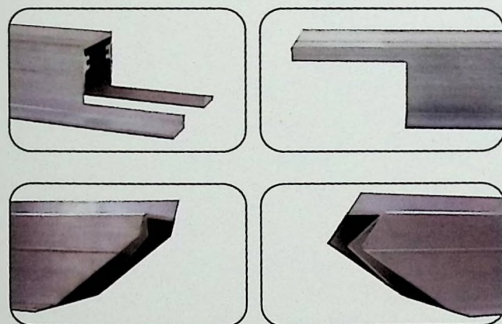
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LP-718

数显幕墙接口锯

DIGITAL DISPLAY CURTAIN WALL
INTERFACE SAW



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于工业型材、幕墙型材的端面接口加工。
- 两锯片可作0~180°摆角，采用转盘摆角，角度精准。
- 锯片可上下前后调节，锯片手动摆角带数显表。
- 采用精密直联式锯切电机，有效控制锯片的抖动，确保满足高精度切割要求
- 本机走刀机构采用最新滚珠螺加变频电机传动设计，进给速度可灵活调整。
- 彻底解决旧式气液缸传动使用一段时间后的爬行问题，稳定可靠，经久耐用，维护成本极低。
- It is mainly used for end face interface processing of industrial profile and curtain wall profile.
- The two saw blades can make a swing angle of 0~180°, and the rotary table swing angle is adopted, with accurate angle.
- The saw blade can be adjusted up and down, and the saw blade is manually swinging with a digital display.
- The precision direct connected sawing motor is adopted to effectively control the vibration of the saw blade to ensure that the requirements of high-precision cutting are met
- The cutting mechanism of the machine adopts the latest ball screw and variable frequency motor drive design, and the feed speed can be adjusted flexibly.
- It completely solves the crawling problem of the old gas-liquid cylinder drive after being used for a period of time, which is stable, reliable, durable and low maintenance cost.

主要技术参数

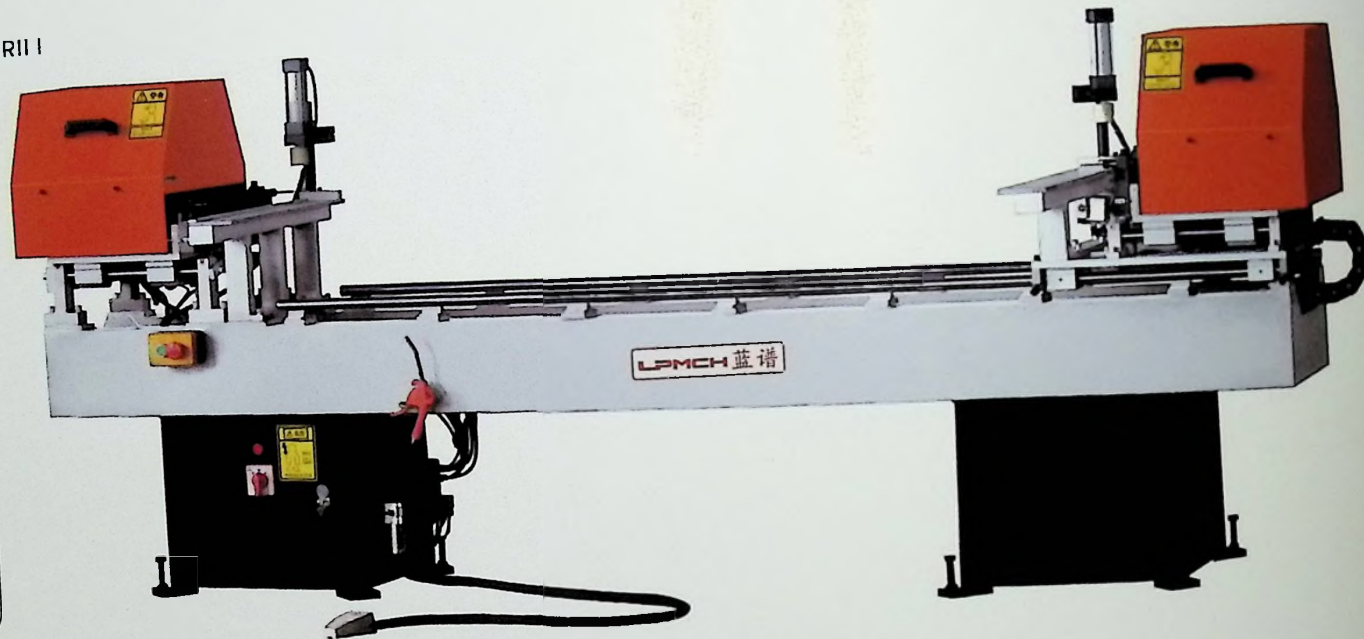
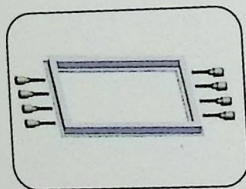
MAIN TECHNICAL PARAMETERS

锯片电机功率 Saw blade motor power	2 x 3kw
锯片电机转速 Saw blade motor speed	2865r/min
切割(宽X高) Cutting (w x h)	450x220mm(90°)
锯片直径 Blade diameter	Φ500mm x 1 Φ600mm x 1
二组锯片可旋转角度 Rotatable angle of two groups of saw blades	0°~180°
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸 Overall dimension	4850mm x 1200mm x 1820mm
重量 Weight	1600kg

LP-400A

双端多孔钻

DOUBLE ENDED MULTI HOLE DRILL



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于铝合金门窗扇料上两侧边多孔的同时加工。
- 一次夹装同时可加工8个孔位，孔距及加工高低位置可调节，大大提高了工作效率。
- It is mainly used for simultaneous processing of holes on both sides of aluminum alloy door and window sashes.
- 8 hole positions can be processed at the same time. The hole distance and processing height position can be adjusted, which greatly improves the work efficiency.

主要技术参数

MAIN TECHNICAL PARAMETERS

电机功率 Motor power	2.2 x 2kw
最大加工宽度 Maximum machining width	1600mm
钻孔直径 Borehole diameter	Ø3-Ø11mm
钻孔间距 Borehole spacing	22-220mm
进刀方式 Feed mode	气动 Pneumatic
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(长X宽X高) Overall dimension (LxW xH)	3200 x 630 x 1200mm
重量 Weight	800kg

LP-400B

气动四头群钻

PNEUMATIC FOUR HEAD GROUP DRILL



多孔器(选配)



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于加工铝合金幕墙型材的通孔或不通孔，一次装夹，可满足群孔的同时加工。
- 可安装多孔器提高生产效率，稳定性好，精度高。
- 保证重复性及精度要求，采用快慢结合，不仅进给平稳而且提高效率。
- It is mainly used for processing through holes or through holes of aluminum alloy curtain wall profiles. It can be clamped at one time to meet the simultaneous processing of group holes.
- Porous device can be installed to improve production efficiency, good stability and high precision.
- Ensure the repeatability and accuracy requirements, and adopt the combination of speed and speed, which can not only feed stably, but also improve efficiency.

主要技术参数

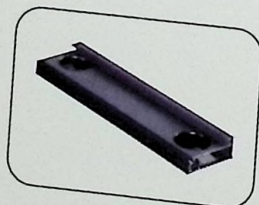
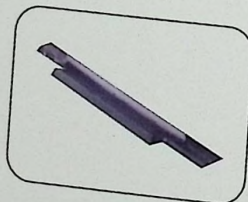
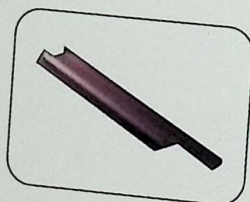
MAIN TECHNICAL PARAMETERS

电机功率 Motor power	1.5kw x 4
钻头座数 Number of bits	4个
加工孔径 Machining aperture	Ø3~Ø16mm
两个头之间最小距离 Minimum distance between two heads	160mm
上下行程 Up and down stroke	230mm
前后行程 Front and rear travel	200mm
工作气压 Working pressure	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz
外形尺寸(长X宽X高) Overall dimension (LxWxH)	4800 x 1000 x 2000mm
重量 Weight	1000kg

LP-250D

高精度仿形铣床

HIGH PRECISION PROFILING MILLING MACHINE



设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 本机采用CNC专用主轴电机，加工范围大，精度高。
- 特别适合于铝合金型材，卫浴洁具材料的各种通孔和不通孔的仿形加工。
- The machine adopts CNC special spindle motor, with large processing range and high precision.
- It is especially suitable for profiling all kinds of through holes and through holes of aluminum alloy profiles and sanitary ware materials.

主要技术参数

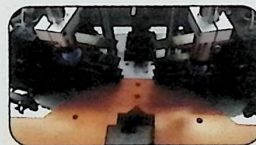
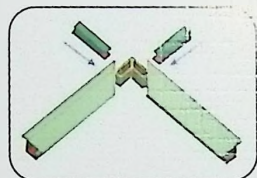
MAIN TECHNICAL PARAMETERS

电机功率	Motor power	2.2kw
工作台(长X宽)	Worktable (L x W)	700 x 300mm
仿形范围(长X宽X高)	Profiling range (L x W x H)	460 x 200 x 160mm
铣刀直径	Milling cutter diameter	Ø3~Ø10
电机转速	Motor speed	1200r/min
工作气压	Working pressure	0.6-0.8Mpa
工作电压	Working voltage	380V 50Hz
外形尺寸(长X宽X高)	Overall dimension (L x W x H)	1100 x 1180 x 1800mm
重量	Weight	650kg

LP-300A/B

重型数显组角机

HEAVY DUTY DIGITAL DISPLAY ANGLE MACHINE



主要技术参数

MAIN TECHNICAL PARAMETERS

机型	LP-300A	LP-300B
油泵电机功率 Oil pump motor power	3KW	3KW
油泵额定压力 Rated pressure of oil pump	25Mpa	25Mpa
电机转速 Motor speed	1450r/min	1450r/min
组角缸运动行程 Movement stroke of angle cylinder	20mm	75mm
总组角压力 Total group angular pressure	8000kg	8000kg
主定位块调整范围 Adjustment range of main positioning block	60mm	60mm
组角刀最高 Group angle knife maximum	150mm	100mm
工作气压 Working pressure	0.6-0.8Mpa	0.6-0.8Mpa
工作电压 Working voltage	380V 50Hz	380V 50Hz
外形尺寸(长X宽X高) Overall dimension (L x W x H)	1100 x 1000 x 1350mm	1100 x 1000 x 1350mm
重量 Weight	700kg	660kg

设备用途与技术特点

EQUIPMENT PURPOSE AND TECHNICAL CHARACTERISTICS

- 主要用于各种隔热型材、幕墙料、门窗料的组角，加装数显表，操作简单方便。
- 可设计成单边四点撞，因而挤压更加牢固。
- It is mainly used for corner assembly of various thermal insulation profiles, curtain wall materials and door and window materials. It is equipped with digital display meter, which is simple and convenient to operate.
- It can be designed as single side four point collision, so the extrusion is more firm.



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