

金工
KING TOOL



佛山市顺德区金工铝门窗机械实业有限公司

Foshan Shunde Kingtool Aluminium Door&Window Machinery Industry Co., Ltd

中国建筑金属结构协会理事单位

Director Of China Construction Metal Structure Association

金工集团

黄镇强 助理

手机:18938796622

13420712042



地址:广东省佛山市顺德区容桂容边天河工业区

电话:0757-28300002

传真:0757-28300003

邮编:528305

售后服务热线:4001803399

Http://www.sdkingtool.com

E-mail:master@sdkingtool.com



ALUMINUM PROCESSING EQUIPMENT
铝合金加工设备

Honesty creates brand
Quality creates brilliance

工金

诚信铸就品牌 品质创造辉煌



智造未来

智造辉煌 唯有品质



金工简介

KINGTOOL ENTERPRISE PROFILE

“佛山市顺德区金工铝门窗机械实业有限公司”成立于1994年，一直致力于为客户提供专业、高品质的铝门窗幕墙加工设备。二十多年来，金工承蒙各界人士的信任及鼎力支持。1998年6月成为国家铝质加工机械行业的行业起草人。

产品包括：轨道交通设备，CNC数控设备，工业型材加工设备、铝门窗、幕墙加工设备，卫浴洁具加工设备及各种组合冲压设备，并可根据客户的不同需求为客户设计、制造各种非标产品。销售领域涉及建筑装饰、汽车制造、轨道交通、舰艇、航空业等。

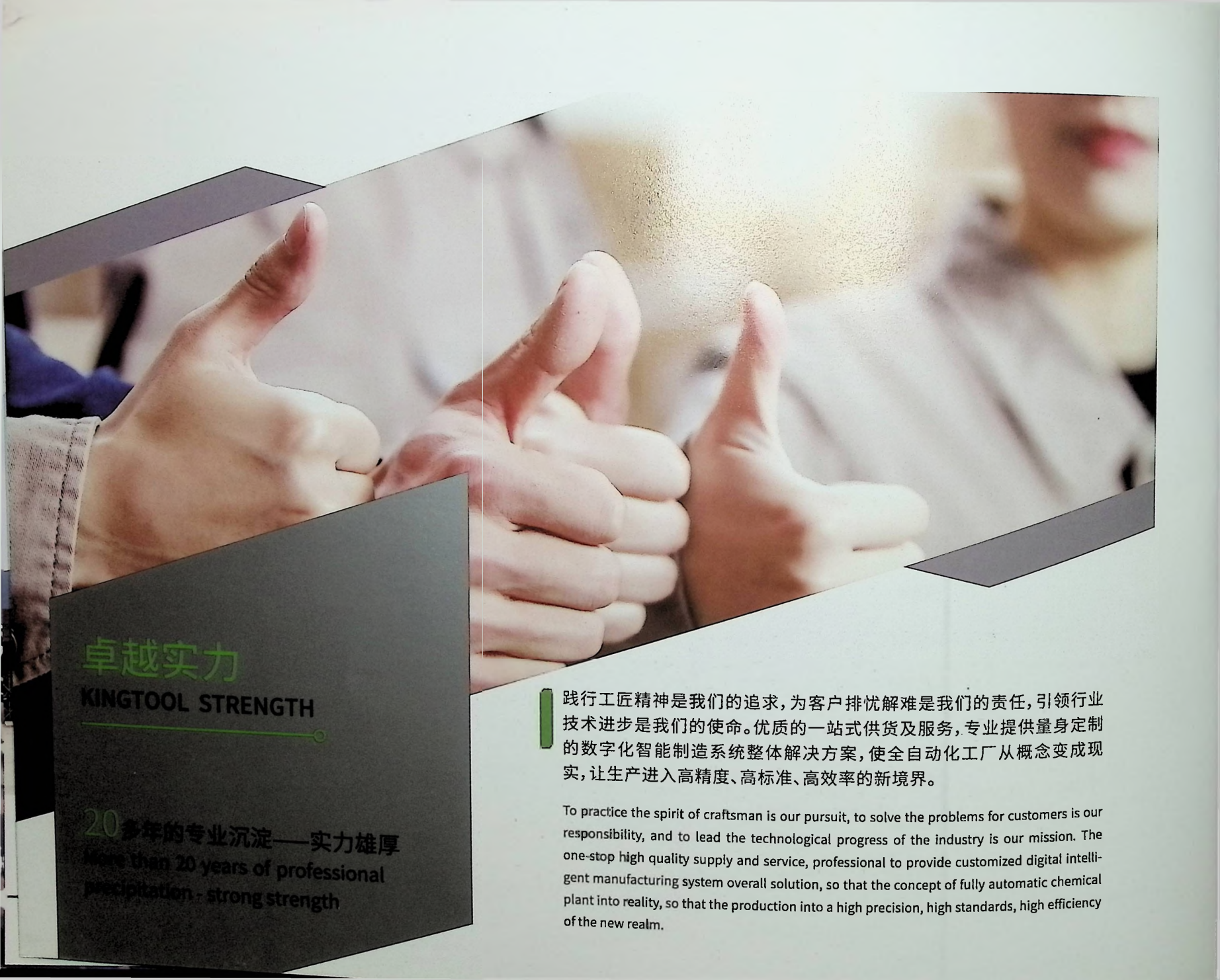
公司严秉以“金工机械，精工为您”为原则；以“求实创新，团结进取”为方针；以“奋发图强，奉献社会”为精神；以“帮助客户选择满意的产品”为宗旨；在狠抓产品质量的基础上，不仅为客户提供专业品质的售前、售中、售后三级服务体系，而且还免费为客户提供行业信息。根据客户所在不同区域、不同条件及不同要求为客户提供不同规模的配置及建厂方案。尽量让客户合理投入，不浪费无用的固定资产。

Foshan Shunde Kingtool Aluminum Doors&Windows Machinery CO.,LTD. Was founded in 1994. Specialized in manufacturing processing machinery on aluminum doors, windows and curtain walls for clients. Over the years, the first in product development at the doors and windows construction and the curtain wall equipment profession. Become the professional standard drafter of national aluminum processing machine industry in 1998.

Products range: Trail transportation machine,CNC machine ,Industry profile processing machine,the processing machine of aluminum doors & windows, curtain walls ,sanitary ware ,aluminum composite panel and various of combination punching machine .we can depend on customers requirement to manufacture different kind of non-standard machine .

Our company is strict to regarding "Kingtool machine,expert' s quality" as the principle,with "Realistic and innovative,united and enterprising" as the guideline;with the "strive to make enterprise strong,contributing to society" as the spirit ;with "help the customers choose satisfied products " as the tenet.Base on the quality of products ,that is not only to provide expert' s quality of three stage service system in pre-sale,for sale ,after sale for the customers,we will give the professional information for the customers for free.According to the differences of district,condition and requests of the customers,the different scales installing ,scheme and the factory building project will be provided to them.In order to customers can reach high output to the best with less investment,and high benefit with low cost.

With high quality goods and excellent after-sale service,Kingtool will be your sincere partner .

A photograph of three hands giving a thumbs-up gesture, symbolizing approval or success. The hands are positioned in the center of the frame, with the thumbs pointing upwards. The background is slightly blurred, showing what appears to be a person's face in the upper right corner.

卓越实力

KINGTOOL STRENGTH

20 多年的专业沉淀——实力雄厚
More than 20 years of professional
precipitation - strong strength

践行工匠精神是我们的追求，为客户排忧解难是我们的责任，引领行业技术进步是我们的使命。优质的一站式供货及服务，专业提供量身定制的数字化智能制造系统整体解决方案，使全自动化工厂从概念变成现实，让生产进入高精度、高标准、高效率的新境界。

To practice the spirit of craftsman is our pursuit, to solve the problems for customers is our responsibility, and to lead the technological progress of the industry is our mission. The one-stop high quality supply and service, professional to provide customized digital intelligent manufacturing system overall solution, so that the concept of fully automatic chemical plant into reality, so that the production into a high precision, high standards, high efficiency of the new realm.

01

专业行业20余年制造
与研发,实力雄厚

Focus on the industry for more than 20 years
of manufacturing and R&D.



积淀服务行业20多年,拥有经验丰富的研发与制作团队,主要元器件均采用进口品牌,以精益求精的态度,精心管控制造工艺与流程,确保产品性能优异,稳定可靠。

With more than 20 years of accumulated service industry, it has an experienced R&D and production team. The main components are imported brands, and the manufacturing process and process are carefully controlled with an attitude of excellence to ensure excellent performance, stability and reliability of the products.

02

创新引领发展

Innovation leads development,
technology drives progress.



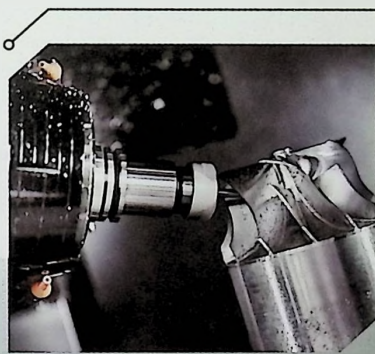
成立的尖端省级企业技术中心,拥有经验丰富的机械设计师,软件工程师团队,专门从事前瞻性的设备研发,可依据市场及客户需求提供针对性的产品解决方案。

Established a cutting-edge provincial enterprise technology center, with experienced mechanical designers, software engineers team, specializing in forward-looking equipment research and development, according to the market and customer needs to provide targeted product solutions.

03

完善质量控制体系
多项专业资质认证

Perfect quality control system,
Multiple professional qualifications.



追求卓越的品质,建立了完善的质量控制体系,拥有先进的专业检测设备及检测工程师,每个环节严格标准,确保产品性能和核心技术的可靠性,多数产品均通过专业资质认证。

The pursuit of excellent quality, the establishment of a sound quality control system, advanced professional testing equipment and testing engineers, each link of strict standards to ensure the performance of the product and the reliability of the core technology, most products have passed the professional qualification certification.

04

全程跟踪服务
周到及时的售后保障

Full tracking service,
Thoughtful and timely after-sales protection.



细致无忧,努力让客户感动,是我们服务的宗旨,公司建立了专业化的售后服务团队,为您及时解决产品咨询和技术相关疑问,为您提供正品配件及设备维保,一站式解决您的后顾之忧。

Meticulous and carefree, and strive to move customers, is the tenet of Kingtool service. The company has established a professional after-sales service team to timely solve product consultation and technical questions, provide you with genuine accessories and equipment maintenance, one-stop solution to your worries.

技术优势

KINGTOOL MANUFACTURE

以品质创造未来,以技术铸造精品
Create the future with quality,
casting high-quality goods with
technology

金工: 门窗智能化生产解决方案: 依托20多年的设计制造能力与一线生产管理
系统完美结合, 实现了设备与系统的无缝连接。着力打造管理系统、机械设
备、机器人、AGV物流车、智慧仓库及企业ERP软件的互通互联。实时数据跟
踪, 让你随时掌握所有生产信息。解放低生产力, 摆脱管理的制约, 深度改善
成本结构, 提升人均效益, 让您的企业可稳步持续发展!

Kingtool Smart windows&doors production solutions: Relying on more than 20 years of design and
manufacturing capabilities and first-line production management, achieve connection of machine and
systems. Efforts to build the interconnection of management systems, mechanical equipment, robots,
AGV logistics vehicles, smart warehouses and enterprise ERP software. Real-time data tracking allows
you to keep all production information at any time. Resolve low productivity, get rid of management
constraints, deeply improve the cost structure, improve economic efficiency, for your business can
develop steadily and sustainably!



Intelligent control
Automated manufacturing



Precise combination of hardware and software
Systematic manufacturing process



World famous components
High quality and strict control

柔性智能生产, 提质、降本、增效
Flexible intelligent production, improve quality, reduce cost, increase efficiency.

- 智能化操作模式——更简单, 更少人为误差。
- 自动化制造——更低成本, 更少人工。
- 优质零件部件——稳定可靠, 保证高精度。

- Intelligent operation mode - simpler and less human error.
- Automated manufacturing - less cost and less labor.
- High quality parts and components - stable and reliable, ensuring high precision.

设备与软件无缝链接, 高精度、高标准
Seamless connection between equipment and software, high precision, high standard

- 自动化控制系统——实现生产智能化, 自动化。
- 系统化流程工艺——确保高精度, 高效率。
- 严格质量检测——标准工艺流程, 多项检测, 全程把关。

- Automatic control system -- realize intelligent and automatic production.
- Systematize process technology -- ensure high accuracy and high efficiency.
- Strict quality testing -- standard process flow, multiple testing, the whole process check.





开启新时代 智造新品质

OPEN A NEW ERA, WISDOM TO CREATE NEW

1994 年创立金工企业

1995 年注册金工品牌,首次出口整套设备到马达加斯加,45度-135度双头锯销往美国,顺利完成当年“亚洲之星”的中天广场的幕墙工程。

1998 年被置为建设部中国建筑金属结构协会理事单位

2000 年空前成立售后服务网点35个遍布全国大中型城市以便为客户提供更便利的服务

2004 年荣获建设部幕墙门窗标准化技术委员会,副主任委员单位

2004-2007 年荣获最佳市场表现奖及荣获用户首选品牌奖

2007 年创新研制幕墙门窗铝型材,三轴和四轴型材加工中心诞生

2008 年再次荣获最佳表现奖,国内首家五轴工业型材加工中心诞生

2009 年研制出同时满足工业型材,钢结构型材,钢材加工的新一代数控中心

2011 年研制出一系列轨道交通专用设备,延伸发展绿色产业

2012 年被评为顺德区优质企业成长工程(龙腾计划)重点扶持企业(龙腾企业)

2018 年被评为高新技术企业

2019 年荣获中国建筑金属结构协会门窗幕墙委员会颁发“改革开放四十周年行业突出贡献企业”

2012-2021 年在中国各大门窗幕墙品牌评选平台及中国质量品牌促进推广级委员会中分别荣获“用户首选品牌”、“市场表现奖”、“中国著名品牌”、“中国名优企业”等奖项

In 1994, Kingtool Group was founded

In 1995 registered Kingtool brand for the first time, exported the whole series of machinery to Madagascar, sold 45°-135° double-head

America, and accomplished the first of Asian curtain wall curtain projects

In 1998, registered as a member of China Building Metals Construction Association of Development Department

In 2000, established 35 After Sales Offices throughout the cities of China in order to offer convenient service to customers

In 2004, reported as a member of Construction Association of Standardization Technology Committee of curtain wall, door and window

In 2004-2007, reported as the best behavior in the market and custom of the first choice brand and

In 2007, Be the one developed the end milling machine, 3-axis and 4-axis profile machining center

In 2008, we obtained the honor of the best behavior in the market again, we have the courage to self-improvement and firstly develop 5-axis

profile machining center,

In 2009, our company has already manufactured the new generation five machining center which is satisfaction of industrial profile, steel

profile and copper profile processing

In 2011, series of rail transportation equipment, extension of the development of green industries

In 2012, rated as high-quality enterprises in Shunde area development project (dragon project) to support enterprises (dragon enterprises)

In 2018, Awarded as a high-tech enterprise

In 2019, It was awarded the "Outstanding contribution enterprise in the industry" for the 40th Anniversary of Reform and Opening Up

Window and curtain Wall Committee of China Construction Metal Structure Association

2012-2021, It won the "User's Preferred Brand", "Market Performance Award", "China Famous Brand", "China Famous Enterprise" and other

the election platform of China's door window and curtain wall brand and China Quality Brand Promotion Organizing Committee

公司荣誉

COMPANY HONOR



高薪技术企业



质量认证企业



标准化4A企业



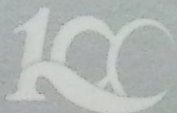
中国著名品牌



幕墙行业功勋企业



龙腾优质企业



广东品牌100强

铝型材智能制造
工程技术研究中心



铝协创新企业



技术进步推动单位



建协突出贡献企业



加工设备首选品牌



最佳市场表现品牌



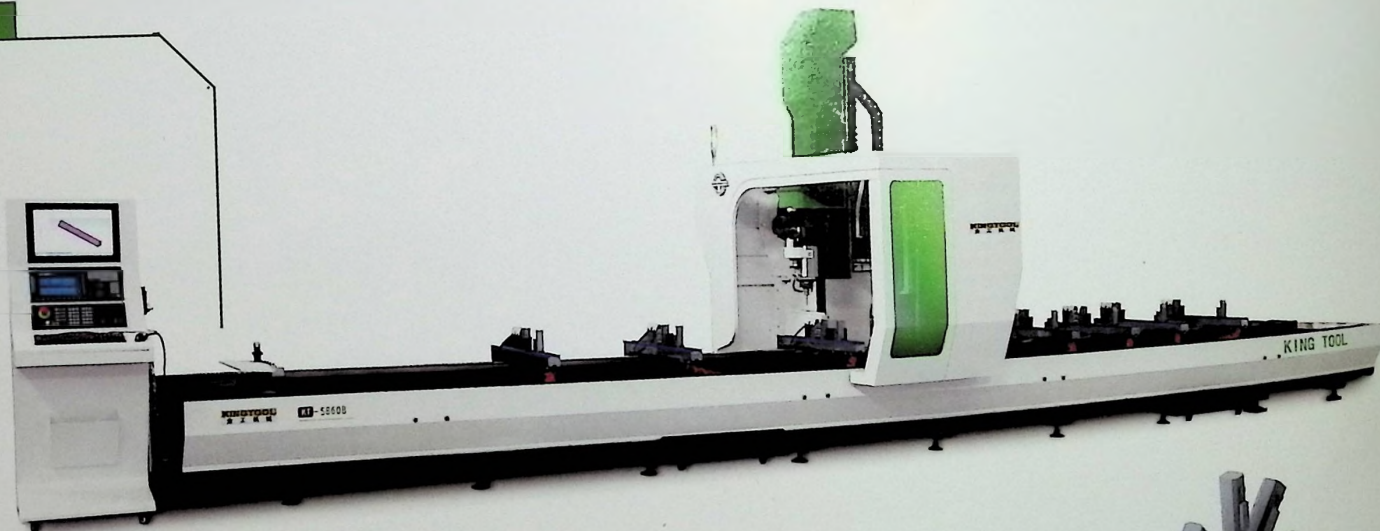
优质供应商



优质著名品牌

四轴数控加工中心
4-AXIS CNC MACHINING CENTER

KT-S860B



性能特点

Technical Description

适用于铝型材的铣削、钻孔、倒角等工序。一次装夹即可完成 $-110^{\circ} \sim +110^{\circ}$ 任意面的四轴联动加工。西门子828D控制系统，原装伺服电机、线材、电气元件、意大利主轴，设备加工范围大，性能稳定，满足铝型材各种复杂面的加工需求。

Suitable for processes such as milling, drilling, and chamfering of aluminum profiles. Four-axis simultaneous machining of any surface of $-110^{\circ} \sim +110^{\circ}$ can be completed in one clamping. Siemens 828D control system, original servo motor, wire, electrical components, Italian spindle, equipment processing range is large, stable performance, to meet the processing needs of various complex surfaces of aluminum profiles.

技术参数 Technical Parameters

1.加工范围	Work area:	X:8500/Y:600/Z:500mm /A: $-110^{\circ} \sim +110^{\circ}$
2.加工精度	Work accuracy:	$\pm 0.05\text{mm}$
3.进给速度	Feeding speed:	X:70/Y:40/Z:40m/min / A:102r/min
4.主轴功率/转速	Spindle power/rotary speed:	9.5KW/24000 rpm
5.控制系统	Control system:	SINUMERIK 828D
6.刀位数量	Tool quantity:	8位
7.工作气压	Air pressure:	0.6~0.8Mpa
8.电源电压	Voltage:	380V/50HZ
9.外观尺寸	Overall dimension:	11300×2600×3200 mm
10.机床重量	Weight:	7500kg

3 AXIS CNC MACHINING CENTER

KT-BT730



性能特点

Technical Description

适用于铝合金、轻质合金型材的铣削、钻孔、攻牙、倒角等工序。西门子828D控制系统，原装伺服电机、线材、电气元件、BT30机械主轴，设备进给量大，换刀快速，满足各种型材重切削的加工需求。

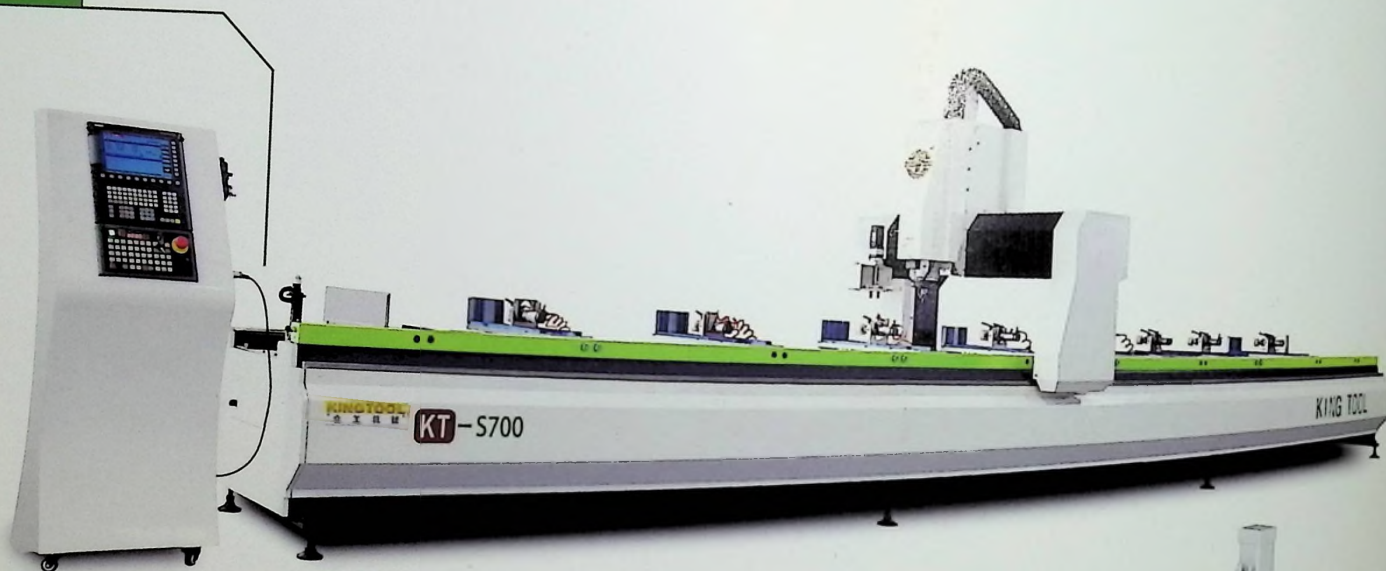
Suitable for milling, drilling, tapping, chamfering and other processes of aluminum alloy and light alloy profiles. Siemens 828D control system with original servo motor, wire, electrical components, BT30 mechanical spindle, large feeding depth, faster tool change, satisfy the processing requirement of various profile heavy cutting.

技术参数 Technical Parameters

1.加工范围	Work area:	X:7000/Y:600/Z:330mm
2.加工精度	Work accuracy:	±0.05mm
3.进给速度	Feeding speed:	X:60/Y:40/Z:40m/min
4.主轴功率/转速	Spindle power/rotary speed:	5.5KW/20000rpm
5.控制系统	Control system:	SINUMERIK 828D
6.刀位数量	Tool quantity:	6位
7.工作气压	Air pressure:	0.6~0.8Mpa
8.电源电压	Voltage:	380V/50HZ
9.外观尺寸	Overall dimension:	8800×1700×2200 mm
10.机床重量	Weight:	5000kg

三轴数控加工中心
3-AXIS CNC MACHINING CENTER

KT-S700



性能特点
Technical Description

适用于铝合金型材的铣削、钻孔、倒角等工序。西门子828D控制系统，原装伺服电机、线材、电气元件、意大利主轴，设备高速高效，性能稳定，满足各种铝型材的加工需求。

Suitable for milling, drilling, chamfering of aluminum alloy. Siemens 828D control system with original servo motor, wire, electrical components, Italy spindle, efficiency processing feeding, stable performance, satisfy the processing requirement of various aluminum profile.

技术参数 Technical Parameters

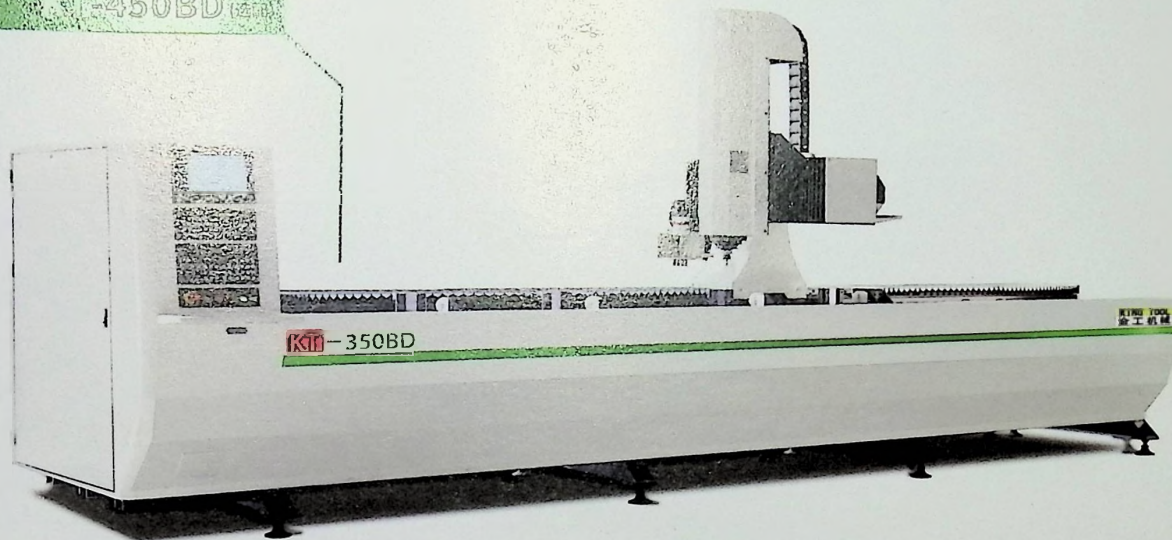
1. 加工范围	Work area:	X:7200/Y:600/Z:350mm
2. 加工精度	Work accuracy:	±0.05mm
3. 进给速度	Feeding speed:	X:70/Y:40/Z:40m/min
4. 主轴功率/转速	Spindle power/rotary speed:	9.5KW/24000rpm
5. 控制系统	Control system:	SINUMERIK 828D
6. 刀位数量	Tool quantity:	6位
7. 工作气压	Air pressure:	0.6~0.8Mpa
8. 电源电压	Voltage:	380V/50HZ
9. 外形尺寸	Overall dimension:	8800×1600×1800mm
10. 机床重量	Weight:	4500kg

三轴数控加工中心

3-AXIS CNC MACHINING CENTER

KT-350BD

KT-450BD



性能特点

Technical Description

适用于铝合金型材的铣削、钻孔、倒角等工序。台湾宝元数控系统，原装伺服电机、线材、电气元件，高速电主轴，设有铝屑传送收集功能，设备高速稳定，性价比高，满足各种铝型材的加工需求。

Suitable for milling, drilling, chamfering of aluminum alloy profiles. Taiwan LNC system with original servo motor, wire, electrical components, High-speed spindle, and equipped with aluminum chips collection system, stable performance, satisfy the processing requirement of various aluminum profile.

技术参数 Technical Parameters

1.加工范围	Work area:	X:3500 (KT-450BD:4500mm) /Y:350/Z:330mm
2.加工精度	Work accuracy:	±0.05mm
3.进给速度	Feeding speed:	X:55/Y:40/Z:30m/min
4.主轴功率/转速	Spindle power/rotary speed:	6KW/18000rpm
5.控制系统	Control system:	LNC
6.刀位数量	Tool quantity:	6位
7.工作气压	Air pressure:	0.6~0.8Mpa
8.电源电压	Voltage:	380V/50HZ
9.外观尺寸	Overall dimension:	6000 (KT-450BD:7000mm) × 1700 × 2500 mm
10.机床重量	Weight:	3000kg (KT-450BD:3600kg)

3+1轴数控加工中心

3+1 AXIS CNC MACHINING CENTER

KT-X350+1 ZDJ

性能特点

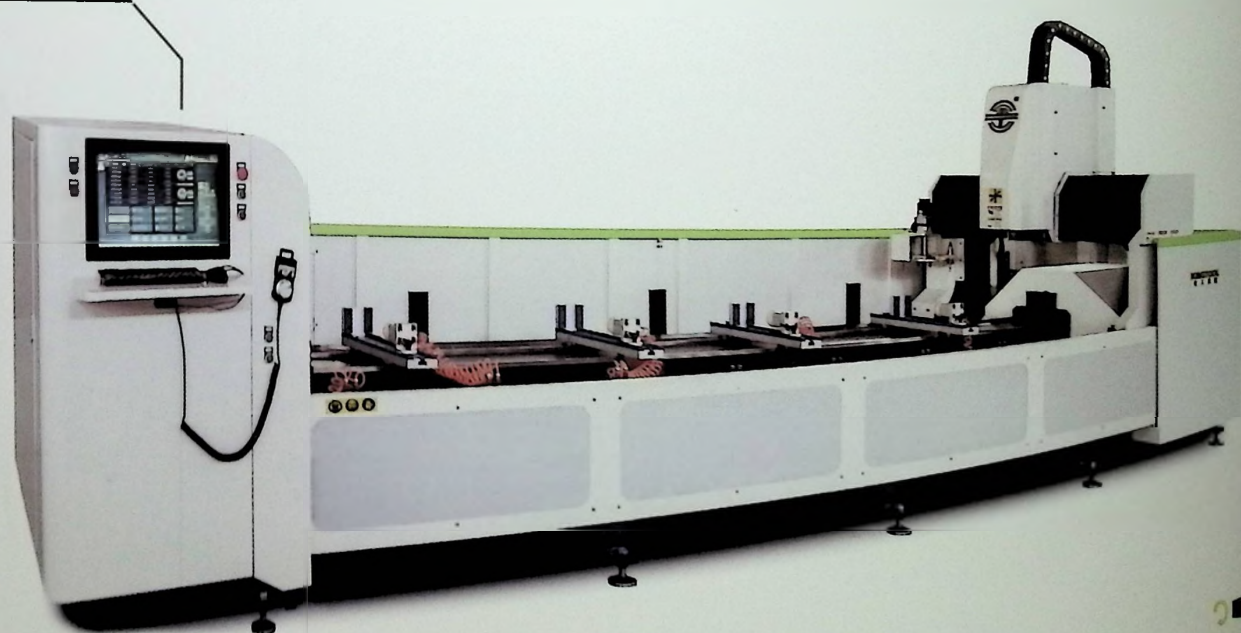
Technical Description

适用于铝型材的铣削、钻孔、倒角等工序，一次装夹即可完成三个面的加工，具有极高的工作效率，全数控系统控制，意大利主轴，配有铝屑收集功能，可升级侧装刀库，满足自动化生产线的配置需求。

Suitable for milling, drilling, chamfering of aluminum alloy profiles, three sides can be processed in one clamping, high efficiency processing, full system control, Italian spindle, and equipped with aluminum chips collection system, can be upgraded with side tool magazine, meet the demand of automated production line demand.

05

图片所示产品仅供参考，具体尺寸以实际为准，本产品的详细尺寸图在手册中



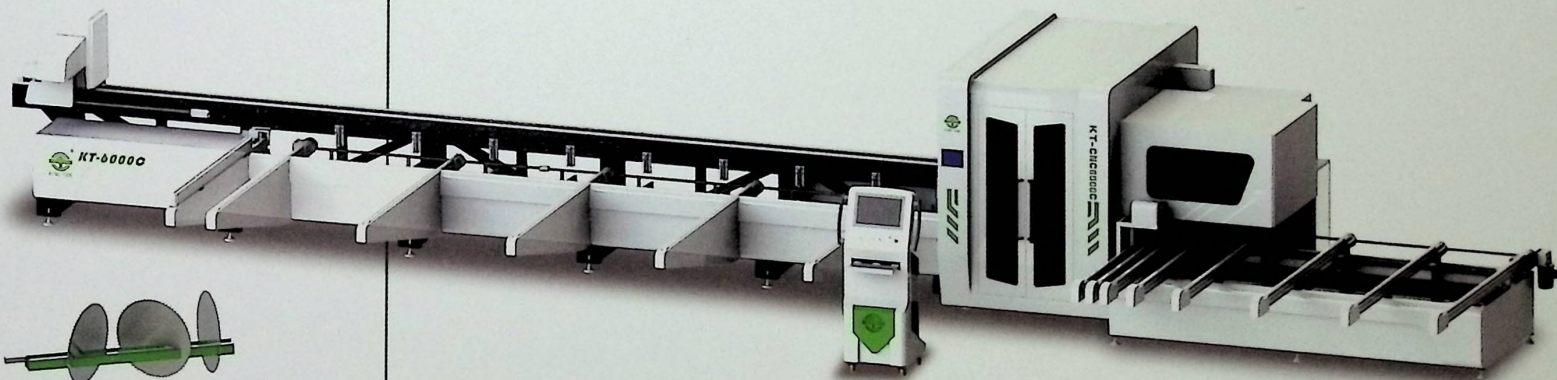
技术参数 Technical Parameters

1. 加工范围	Work area:	X:3500/Y:350/Z:300mm
2. 加工精度	Work accuracy:	±0.05 mm
3. 进给速度	Feeding speed:	X:60/Y:40/Z:40mm/min
4. 主轴功率/转速	Spindle power/rotary speed:	9.5KW/24000rpm
5. 控制系统	Control system:	HAN'S
6. 刀位数量	Tool quantity:	6位
7. 工作气压	Air pressure:	6~8Mpa
8. 电源电压	Voltage:	380V/50HZ
9. 外形尺寸	Overall dimension:	6100×2100×1800mm
10. 机床重量	Weight:	3200kg

数控锯切中心

Automatic Cutting Machining Center

KT-CNC6000C



性能特点

Technical Description

适用于铝型材的批量下料,采用高品质的数控系统,全伺服控制送料与出料,快速、精准、高效、降低用工成本,友好的人机交流,操作简易,配有条码打印机标注型材信息,为后续工序提供完善的解决方案。

Suitable for batch cutting of aluminum alloy profiles, High quality CNC system, servo control of feeding and discharging, fast, accurate, efficient, reducing labor costs, friendly interface, easy operation, equipped with bar code printer to mark profile information, providing complete solution for the follow-up process.

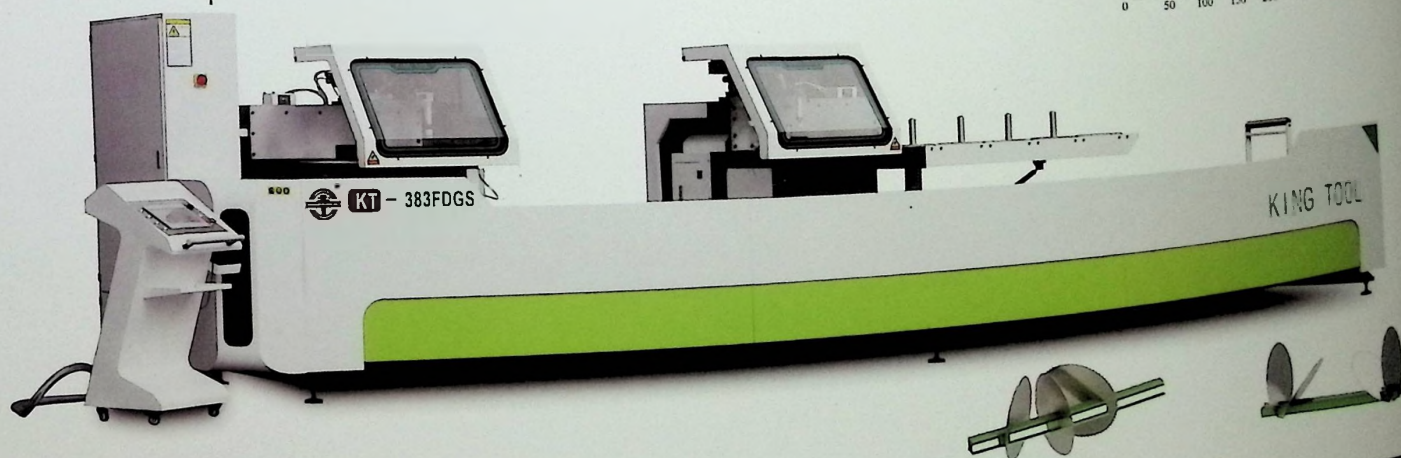
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	350-6500mm
2. 切割宽度×高度	Saw cutting(W×H):	140×150mm
3. 切割角度	Cutting angle:	45°&90°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±5'
5. 锯片尺寸	Saw blade dimension:	Φ550×Φ30×144T
6. 整机功率/电机转速	Total power/motor rotary speed:	18KW/3000rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	15000×3500×2400mm
10. 机床重量	Weight:	7900kg

重型智能复合角双头锯

Five-axes CNC Double Mitre
Saw (Compound angle)

KT-383F/DGS



性能特点 Technical Description

适用于超大铝型材的任意角切割及幕墙复合角的切割下料，工作台与锯片可作任意角度调整，全数控系统控制，切割精度高，加工范围大，可对接ERP管理软件。

Suitable for any angle cutting of bigger aluminum profiles as well as compound angle cutting of curtain wall profiles. Worktable and saw blade can be adjusted at any angle, controlled by CNC system, high cutting accuracy and large processing range, and it can be connected to ERP management software.

技术参数 Technical Parameters

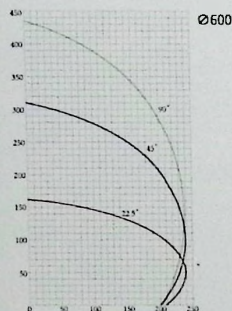
1. 切割长度	Saw cutting length:	430(90°) - 6000mm
2. 切割宽度 × 高度	Saw cutting(W × H):	310 × 180(Φ600)mm 350 × 150(Φ600)mm 310 × 150(Φ600)mm
3. 工作台摆动角度	Worktable rotation angle:	22.5° - 90° - 135°
4. 锯片可摆动角度	Saw blade tilting angle:	90° - 45°
5. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±5'
6. 锯片尺寸	Saw blade dimension:	Φ600(Φ550) × Φ30 × 144T
7. 电机功率/转速	Motor power/rotary speed:	2 × 4KW/2840rpm
8. 工作压力	Air pressure:	0.6-0.8Mpa
9. 电源电压	Voltage:	380V/50Hz
10. 外形尺寸	Overall dimension:	8600 × 2800 × 1800mm
11. 机床重量	Weight:	3000kg



智能任意角双头切割锯

Five-axes Double Mitre Saw in Any Angle

KT-383F/D-600C



性能特点 Technical Description

适用于铝型材的任意角切割,采用进口数控系统,全伺服控制切割的进给、角度及长度调整,设备切割精度高,加工范围大,兼容超短料的优化切割功能,可对接ERP管理软件。

Suitable for any angle cutting of aluminum profiles. Adopts imported CNC system, servo control of cutting feed, angle and length adjustment, high cutting accuracy, large processing range, with optimized cutting function for ultra-short materials, and it can be connected to ERP management software.



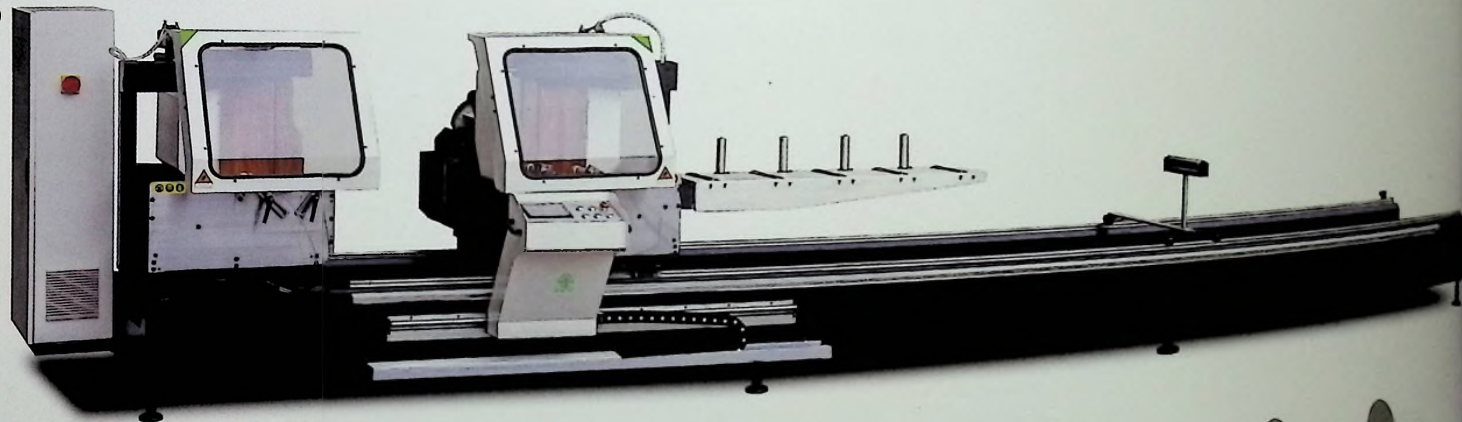
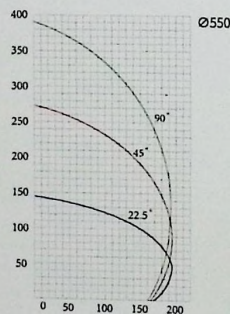
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	420(90°)-6000mm
2. 切割宽度×高度	Saw cutting(W×H):	200×270mm
3. 切割角度	Cutting angle:	22.5°-90°-135°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±5°
5. 锯片尺寸	Saw blade size:	Φ600×Φ30×144T
6. 电机功率/转速	Motor power/rotary speed:	2×4KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	7800×1800×1800mm
10. 机床重量	Weight:	2700kg

数控任意角双头切割锯

CNC Double Mitre Saw in Any Angle

KT-383F/D-550



性能特点

Technical Description

适用于铝型材任意角的切割下料, 采用进口数控系统, 全伺服控制切割角度及长度, 气液并联缸进给出力, 设备切割精度高, 角度精准, 性能稳定。

Suitable for any angle cutting of aluminum profiles. - Adopts imported CNC system, servo control of cutting angle and length, gas-liquid parallel cylinder feeding, high cutting accuracy, angle precision, stable performance.

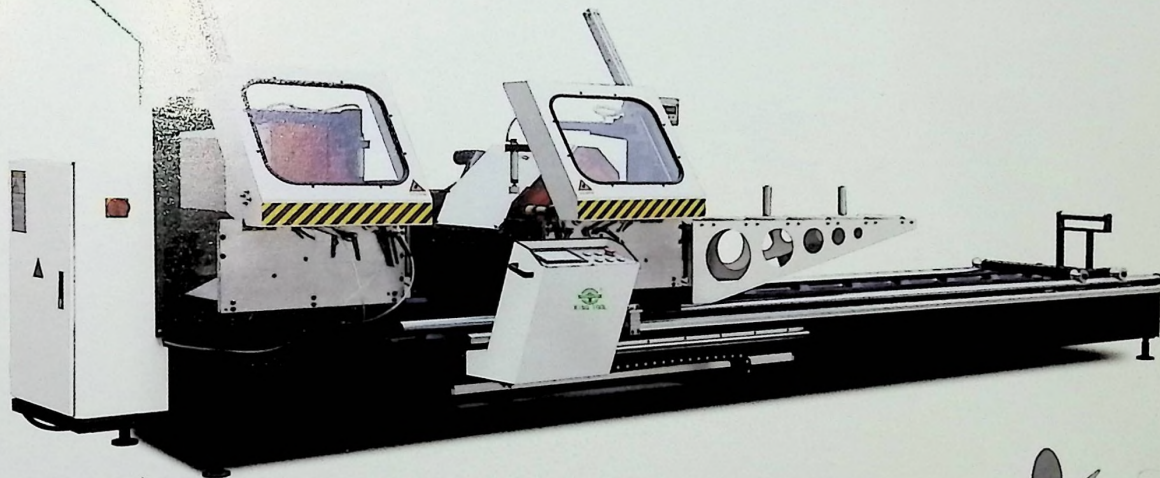
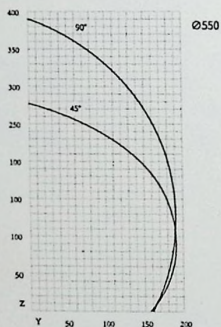
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	420(90°) - 6600mm
2. 切割宽度 × 高度	Saw cutting (W × H):	160 × 250mm
3. 切割角度	Cutting angle:	22.5° - 90° - 135°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±5'
5. 锯片尺寸	Saw blade size:	Ø550 × Ø38 × 1200mm
6. 电机功率/转速	Motor power/rotary speed:	2 × 2.6KW/2840rpm
7. 工作气压	Air pressure:	0.6 - 0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	7500 × 1780 × 1750mm
10. 机床重量	Weight:	2500kg

数控双头切割锯床

CNC Double Mitre Saw

KT-383F/C KT-383F/B (达EP)



性能特点

Technical Description

适用于铝型材45°与90°的切割下料, 数控系统控制 (KT-383F/C), 22" 硬质合金锯片, 高品质直出电机, 设备切割精度高, 性能稳定。

Suitable for 45° and 90° cutting of aluminum profiles. CNC system control (KT-383F/C), 22 inch hard alloy saw blade, high quality straight out motor, high cutting accuracy, stable performance.

技术参数

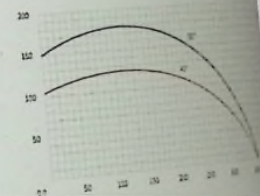
Technical Parameters

1. 切割长度	Saw cutting length:	310(90°) - 4500mm
2. 切割宽度×高度	Saw cutting(W×H):	150×250mm
3. 切割角度	Cutting angle:	45° & 90°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±6°
5. 锯片尺寸	Saw blade size:	Φ550×Φ30×120T
6. 电机功率/转速	Motor power/rotary speed:	2×2.6KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	6300×1600×1970mm
10. 机床重量	Weight:	2000kg

数控双头切割锯床

CNC Double Mitre Saw

KT-383B/D KT-383B/B (选配)



性能特点

Technical Description

适用于铝型材45°与90°的切割下料, 数控系统控制 (KT-383B/D), 20' 硬质合金锯片, 传统下刀进给, 切割性能好, 稳定耐用。

Suitable for 45° and 90° cutting of aluminum profiles. CNC system control (KT-383B/D), 20 inch hard alloy saw blade, blade bottom out feeding, high cutting accuracy, stable and durable.

技术参数

Technical Parameters

1. 切割长度
2. 切割宽度×高度
3. 切割角度
4. 切割精度/角度误差
5. 锯片尺寸
6. 电机功率/转速
7. 工作气压
8. 电源电压
9. 外形尺寸
10. 机床重量

Saw cutting length:
Saw cutting (W×H):
Cutting angle:
Cutting accuracy/angle error:
Saw blade size:
Motor power/rotary speed:
Air pressure:
Voltage:
Overall dimension:
Weight:

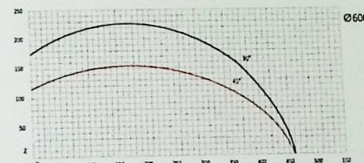
430(90°) - 4500mm
230x150mm / 240x135mm
45° & 90°
±0.1mm/±6'
Φ500×Φ30×120T
2×2.2KW/2840rpm
0.6-0.8Mpa
380V/50Hz
6000×1500×1700mm
2000kg



重型数显双头切割锯床

DIGITAL DISPLAY DOUBLE MITRE SAW IN
HEAVY DUTY

KT-383E/B



性能特点

Technical Description

适用于超大铝型材的45°与90°切割下料,采用24" 硬质合金锯片,传统下刀进给,线速高、晃动小,配备数显装置,定位更精准。

Suitable for 45°and 90°cutting of aluminum profiles,-adopts 24 inch hard alloy saw blade,blade bottom out feeding,high line speed, small shaking, equipped with digital display device, more accurate positioning.

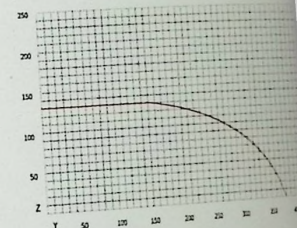
技术参数 Technical Parameters

1.切割长度	Saw cutting length:	430(90°) -6000mm
2.切割宽度×高度	Saw cutting(W×H):	345x170mm / 380x140mm
3.切割角度	Cutting angle:	45°&90°
4.切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±8'
5.锯片尺寸	Saw blade size:	Φ600×Φ30×144T
6.电机功率/转速	Motor power/rotary speed:	2×3KW/2840rpm
7.工作气压	Air pressure:	0.6-0.8Mpa
8.电源电压	Voltage:	380V/50Hz
9.外形尺寸	Overall dimension:	7600×1550×1750mm
10.机床重量	Weight:	2600kg

数显45度双头锯

Digital Double Mitre Saw In 45-degree

KT-383T/BC KT-383T/BCD (选配)



性能特点

Technical Description

适用于铝型材45°精切割,左右两主轴内摆45°固定,数控系统控制(KT-383T/BCD),气液并联缸进给,原装直出电机,设备切割精度高,稳定耐用。

Suitable for 45°cutting of aluminum profiles,saw blade are fixed inner 45-degree cutting,CNC system control(KT-383T/BCD), gas-liquid parallel cylinder feeding,original straight out motor,high cutting accuracy, stable and durable.

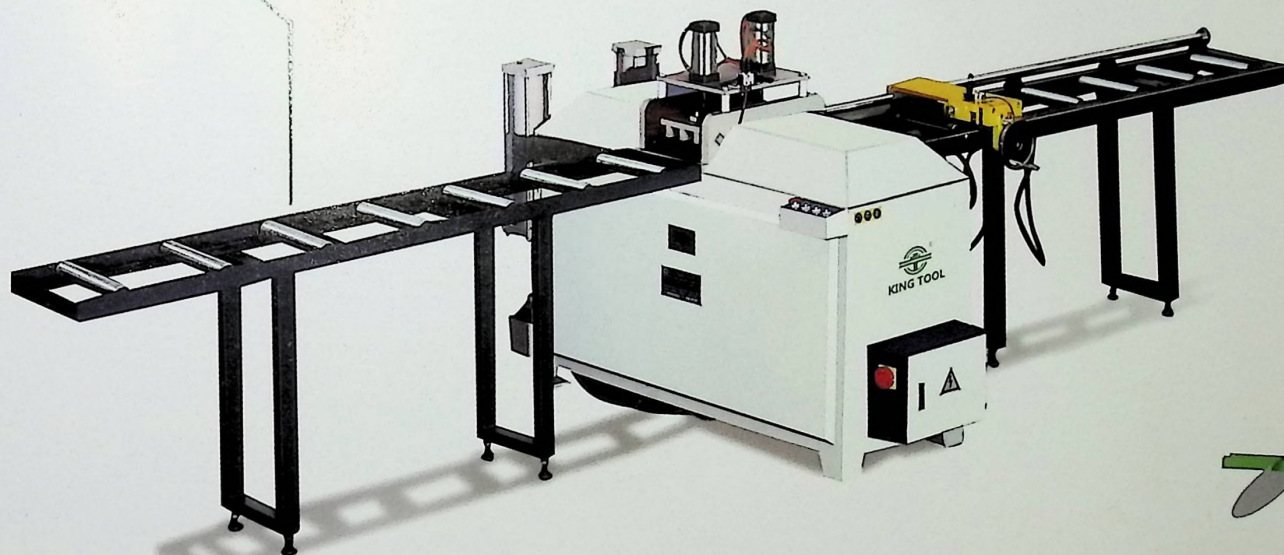
技术参数 Technical Parameters

1.切割长度	Saw cutting length:	430-4500mm
2.切割宽度×高度	Saw cutting(W×H):	200×120mm
3.切割角度	Cutting angle:	45°
4.切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±6'
5.锯片尺寸	Saw blade size:	Φ550×Φ30×120T
6.电机功率/转速	Motor power/rotary speed:	2×3KW/2840rpm
7.工作气压	Air pressure:	0.6-0.8Mpa
8.电源电压	Voltage:	380V/50Hz
9.外形尺寸	Overall dimension:	5800×1300×1600mm
10.机床重量	Weight:	1450kg

隔热型材45度切割机

Thermal-Break Profile 45°Cutting Machine

KT-363F



性能特点

Technical Description

适用于铝型材45°切割下料，加工行程大，下沉式刀座可上下移动，保证退刀流畅。专用直出电机、精密线轨，因而切割精度高。

Suitable for 45°cutting of aluminum profiles, large processing stroke, sinking tool holder can move up and down to ensure smooth tool withdrawal. straight-out motor and precise linear guide, high cutting precision.

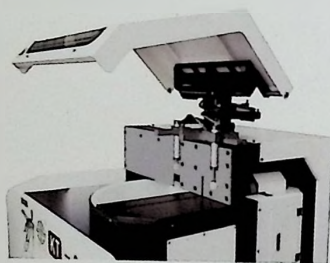
技术参数 Technical Parameters

1. 进给行程	Feeding travel:	850mm
2. 切割高度	Cutting height:	100mm
3. 切割角度	Cutting angle:	45°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±6°
5. 锯片尺寸	Saw blade size:	Φ405×Φ30×120T
6. 电机功率/转速	Motor power/rotary speed:	2×2.2KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	2270×920×1530mm
10. 机床重量	Weight:	950kg

重型智能复合角单头锯

CNC Single Head Saw in Compound angle

KT-328FDGS

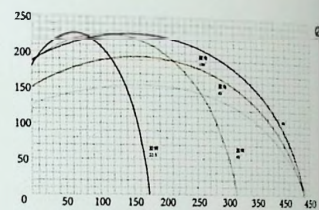


性能特点

Technical Description

适用于超大铝型材的任意角切割及幕墙复合角的加工,工作台与锯片可作任意角度调整,全数控系统控制,切割精度高,加工范围大,可对接ERP管理软件。

Suitable for any angle cutting of bigger aluminum profiles as well as compound angle cutting of curtain wall profiles. Worktable and saw blade can be adjusted at any angle, controlled by CNC system, high cutting accuracy and large processing range, and it can be connected to ERP management software.



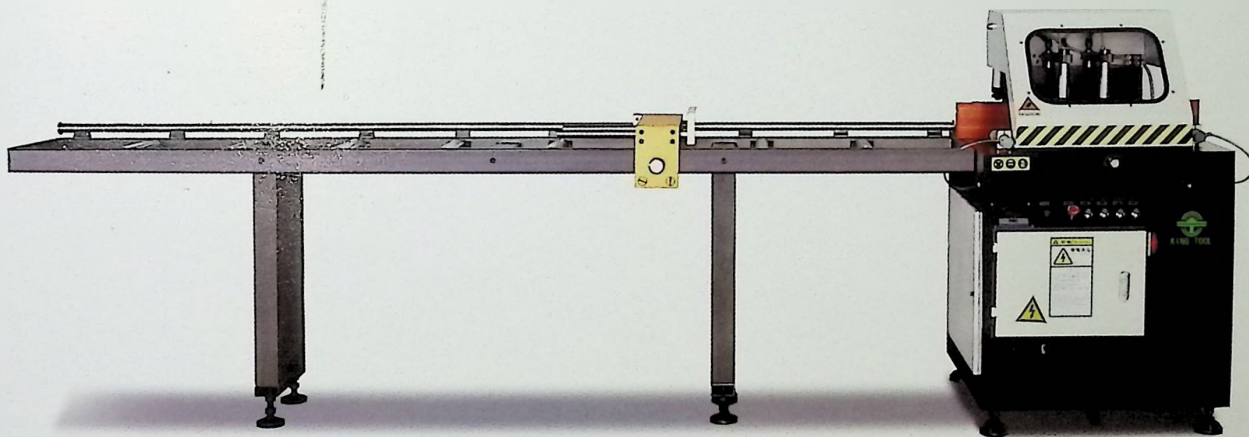
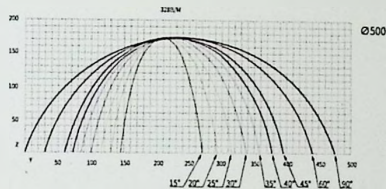
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	100-3000mm
2. 切割宽度×高度	Saw cutting(W×H):	310×180(Φ600)mm. 310×150(Φ550)mm. 350×150(Φ600)mm
3. 工作台摆动角度	Worktable rotation angle:	22.5°~90°~135°
4. 锯片可摆动角度	Saw blade tilting angle:	90°~45°
5. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±5'
6. 锯片尺寸	Saw blade size:	Φ600(Φ550)×Φ30×144T
7. 电机功率/转速	Motor power/rotary speed:	4KW/2840rpm
8. 工作气压	Air pressure:	0.6-0.8Mpa
9. 电源电压	Voltage:	380V/50Hz
10. 外形尺寸	Overall dimension:	2020×2000×1920mm
11. 机床重量	Weight:	2050kg

气动任意角单头

Pneumatic Single Head

KT-328B/M



性能特点

Technical Description

适用于铝型材的任意角切割下料,工作台可-15°~90°~15°间任意旋转,装配角度数显装置,保证切割精度,设备兼容打槽功能。

Suitable for any angle cutting of aluminum profiles .worktable can rotate angle in (-15°)~90°~(+15°),equipped with angle digital device,ensure cutting accuracy,and as well as with slotting function.

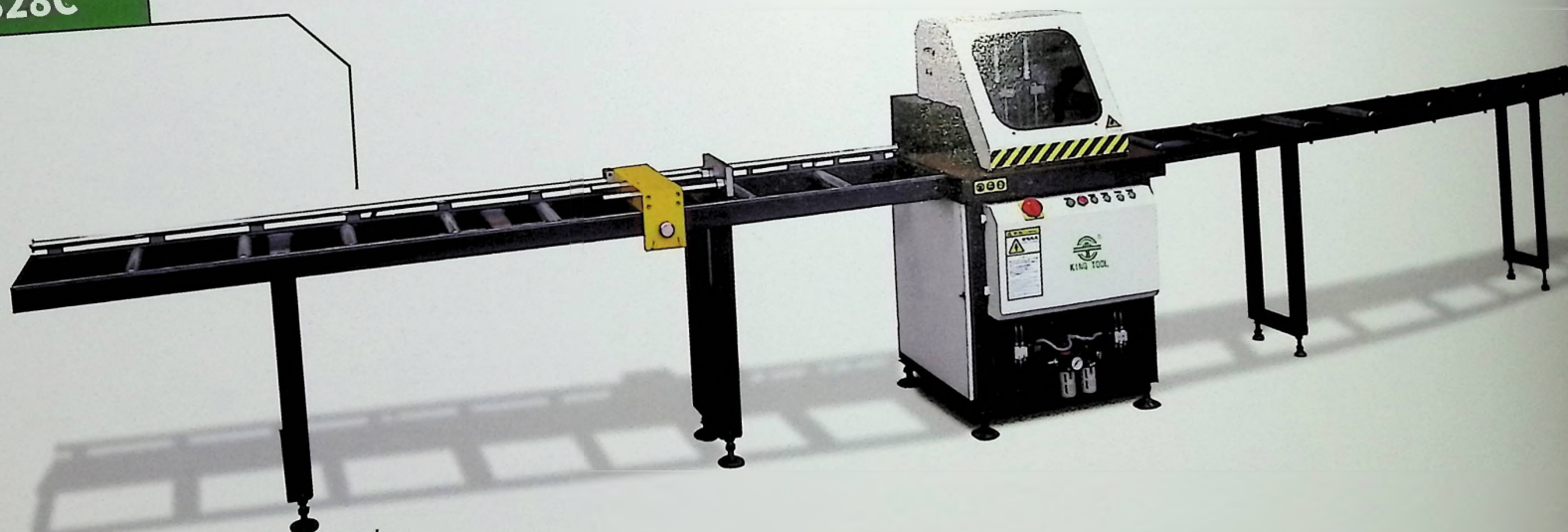
技术参数 Technical Parameters

1.切割长度	Saw cutting length :	100-3000mm
2.切割宽度×高度	Saw cutting (W×H) :	170×150mm 280×100mm
3.工作台摆动角度	Rotation angle of worktable:	-15°~90°~15
4.切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm/±6'
5.锯片尺寸	Saw blade size:	Φ500×Φ30×120T
6.电机功率/转速	Motor power/ rotary speed:	2.8KW/2840rpm
7.工作气压	Air pressure:	0.6-0.8Mpa
8.电源电压	Voltage:	380V/50Hz
9.外形尺寸	Overall dimension:	1200×920×1540mm
10.机床重量	Weight:	750kg

单头切割锯
Single Head Saw



KT-328C



性能特点
Technical Description

适用于超厚铝型材的切割下料, 设备刚性足功率大, 4KW高品质电机, 20" 硬质合金锯, 满足各种工业铝型材加工需要。

Suitable for cutting thickness aluminum profiles .machine has sufficient rigidity and high power, 4KW high quality motor, 20 inch saw blade, satisfy various of industrial aluminum processing requirement.

技术参数 Technical Parameters

1. 切割长度
2. 切割宽度 × 高度
3. 切割角度
4. 切割精度/角度误差
5. 锯片尺寸
6. 电机功率/转速
7. 工作气压
8. 电源电压
9. 外形尺寸
10. 机床重量

Saw cutting length:

Saw cutting (W × H):

Cutting angle:

Cutting accuracy/angle error:

Saw blade size:

Motor power/ rotary speed:

Air pressure:

Voltage:

Overall dimension:

Weight:

80-3000mm

230 × 150mm

90°

± 0.1mm/± 6"

Φ500 × Φ30 × 120T

4KW/2840rpm

0.6-0.8Mpa

380V/50Hz

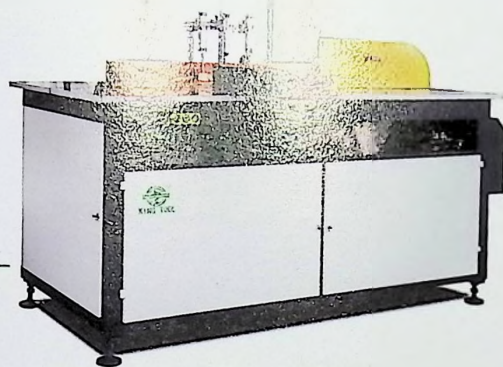
1220 × 850 × 1500mm

700kg

幕墙料手动切割单头锯

Manual Single Head Saw For Curtain wall profile

KT-323A/B



性能特点 Technical Description

适用于超大铝型材的切割下料, 高品质原装直出电机, 手动进给, 特大工作平台及可调整靠板, 特别适合幕墙料加工。

Suitable for cutting bigger aluminum profiles, high quality original straight out motor, manual feeding, extra-large working platform and adjustable backing board, especially suitable cutting curtain wall materials.

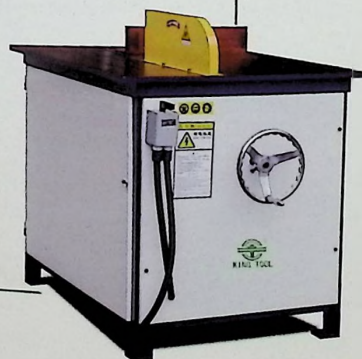
技术参数 Technical Parameters

1. 工作台尺寸 (长×宽)	Worktable dimension (L×W):	1980×1000mm
2. 切割宽度×高度	Saw cutting (W×H):	560×200mm
3. 靠板可调角度	Adjustable angle of backing plate:	-15°~90°~+15°
4. 锯片尺寸	Saw blade size:	Φ600×Φ30×144T
5. 电机功率/转速	Motor power/ rotary speed:	4.6KW/2840rpm
6. 工作气压	Air pressure:	0.6-0.8Mpa
7. 电源电压	Voltage:	380V/50Hz
8. 外形尺寸	Overall dimension:	2150×1100×1400mm
9. 机床重量	Weight:	1000kg

重型手动锯床

Manual Cutting Machine

KT-323F



性能特点 Technical Description

适用于各种铝合金门窗料和幕墙料的切割下料, 手动进给, 操作简单易用。

Suitable for cutting all kinds of aluminum alloy window profile and curtain wall aluminum profile, manual feeding, easy operation.

技术参数 Technical Parameters

1. 工作台尺寸 (长×宽)	Worktable dimension (L×W):	1040×850mm
2. 切割宽度×高度	Saw cutting (W×H):	330×130mm
3. 锯片尺寸	Saw blade size:	Φ400×Φ30×120T
4. 电机功率/转速	Motor power/ rotary speed:	3KW/2840rpm
5. 电源电压	Voltage:	380V/50Hz
6. 外形尺寸	Overall dimension:	1250×850×1030mm
7. 机床重量	Weight:	350kg

重型自动切割单头锯 Automatic Single Head Saw

KT-328D/A



性能特点 Technical Description

适用于铝型材的自动切割下料，数控系统控制，精密伺服送料，20' 硬质合金锯片，高品质主轴，切割精度高，满足各种铝型材自动精密切割的需要。

Suitable for automatic cutting aluminum alloy material, CNC system control, precision servo feeding, Precise servo feeding, 20 inch hard alloy saw blade, high-quality motor, high cutting precision, satisfy automatic precision cutting of various aluminum profiles.

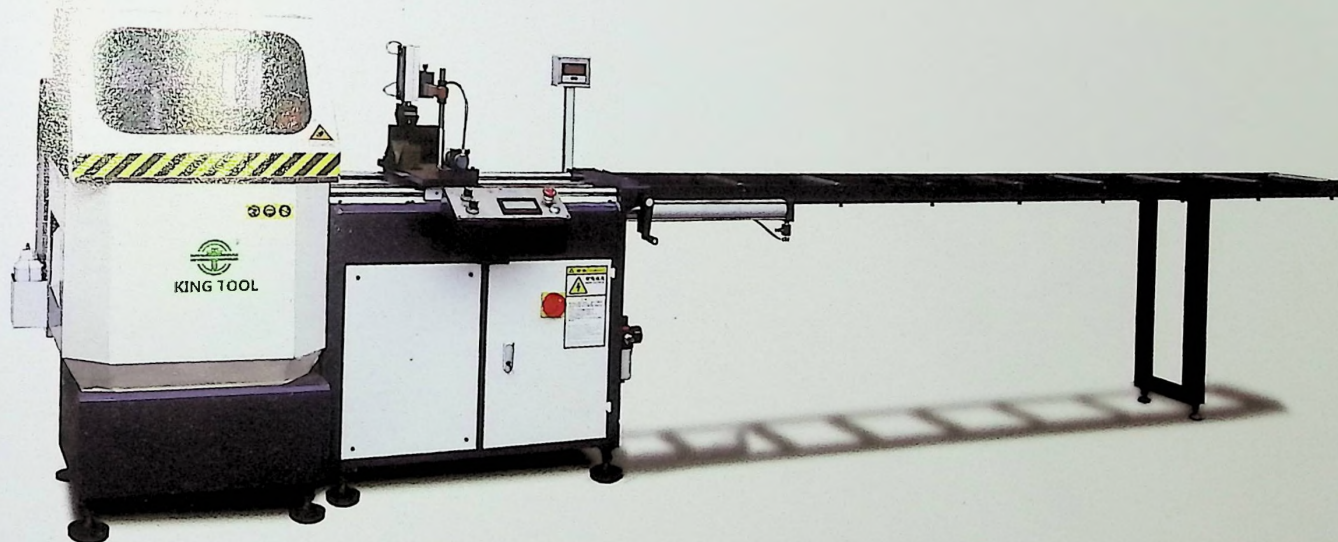
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	10-830mm
2. 切割宽度 × 高度	Saw cutting (W × H):	240 × 150mm
3. 切割角度	Cutting angle:	90°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm
5. 锯片尺寸	Saw blade size:	Φ500 × Φ38 × 2000mm
6. 电机功率/转速	Motor power/ rotary speed:	4KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8MPa
8. 电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	2170 × 1800 × 1100mm
10. 重量	Weight:	1100kg

自动送料单头锯

Automatic Single Head Saw

KT-328A



性能特点

Technical Description

适用于铝型材的自动切割下料, 配备专用切割模具, 20' 硬质合金锯片, 高品质主轴, 特别适合门窗角码的切割。

Suitable for automatic cutting aluminum material, equipped with special cutting mold, 20 inch hard alloy saw blade, high-quality motor, especially suitable cutting windows & doors corner key.

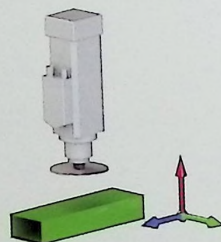
技术参数 Technical Parameters

1. 切割长度	Saw cutting length:	6590mm
2. 切割宽度×高度	Saw cutting (W×H):	230×150mm
3. 切割角度	Cutting angle:	90°
4. 切割精度/角度误差	Cutting accuracy/angle error:	±0.1mm
5. 锯片尺寸	Saw blade size:	Φ500×Φ30×120T
6. 电机功率/转速	Motor power/rotary speed:	2.2KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	2490×1400×1550mm
10. 机床重量	Weight:	1050kg

智能端铣中心

CNC End-milling Machine

KT-CNC313T



性能特点

Technical Description

适用于铝型材端面、台阶面的成型加工，全数控系统控，自动换刀主轴，带4刀位组合刀具库，无需人工调刀，配自动排屑机，是新一代高端数控端铣设备。

Suitable for processing of aluminum profile end faces and step faces. CNC system control, with automatic tool change spindle, with 4-tool combined tool magazine, no manual tool adjustment, automatic chip removal machine. It is generation of high-end CNC end milling machine.



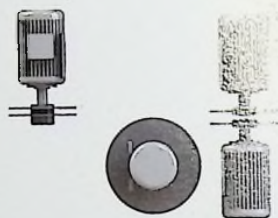
技术参数 Technical Parameters

1. 进给行程	Feeding travel:	1900mm
2. 工作台尺寸	Worktable dimension (L×W):	560×310mm
3. 切削深度	Milling depth:	120×120mm
4. 主轴直径	Spindle diameter:	Φ30
5. 刀位数量	Tool quantity:	4位
6. 整机功率/主轴转速	Total power/rotary speed:	12KW/6000r/min
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	4550×2150×2100mm
10. 机床重量	Weight:	3600kg

数控双端铣

CNC Double End-milling Machine

KT-CNC313



性能特点

Technical Description

适用于铝型材两端面的一次成型加工,带长度切割功能,采用伺服传动,磁栅闭环反馈,两机头可同时加工型材端面,刀片可自由调整,满足不同形状尺寸的加工需要。

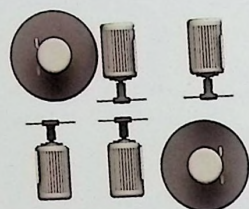
Suitable for one-time forming and processing of both ends of aluminum profile, with length cutting function, servo drive, magnetic feedback, two heads can process profile end faces at the same time, and the blades can be adjusted, satisfy the processing requirement of different shapes and sizes.

技术参数 Technical Parameters

1. 加工范围	Work area:	450-3000mm
2. 型材最大尺寸	Max size of profile:	360×120mm
3. 切削深度	Workable section material depth:	70mm
4. 铣刀规格	Milling cutter size:	Φ250×Φ30×60T
5. 锯片规格	Saw blade size:	Φ550×Φ30×120T
6. 电机功率/转速	Motor power/ rotary speed:	9×2.2KW/2840rpm
7. 工作压力	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	4000×2380×1920mm
10. 机床重量	Weight:	3000kg

走刀式幕墙端面铣床
Curtain Wall End-milling
Machine (Six blades)

KT-313Y



性能特点
Technical Description

适用于铝型材端面的成型加工，六个电机可自由调节，其中两主轴可90°~180°任意旋转摆角，机械式数显调刀，进给速度无极调节，操作简单，加工精度高。

Suitable for processing tenon of aluminum profiles. Six motors can be adjusted. two of the main shafts can be rotated at 90°~180°. mechanical digital display adjusts blade, the feed speed is steplessly adjusted, easy operation, high processing precision.

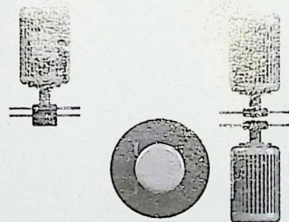


技术参数 Technical Parameters

1. 切割行程	Cutting travel:	1550mm
2. 型材最大尺寸	Max size of profile:	500 × 200mm
3. 切削深度	Milling depth:	120 × 180mm
4. 铣刀规格	Milling blade size:	Φ250 × Φ30 × 6.5mm
5. 锯片规格	Saw blade size:	Φ300 × Φ30 × 120T
6. 电机功率/转速	Motor power/ rotary speed:	6 × 2.2KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	3470 × 1240 × 1920mm
10. 机床重量	Weight:	1900kg

幕墙料端面铣床 Curtain Wall End Milling Machine (Five Alloy)

KT-300L

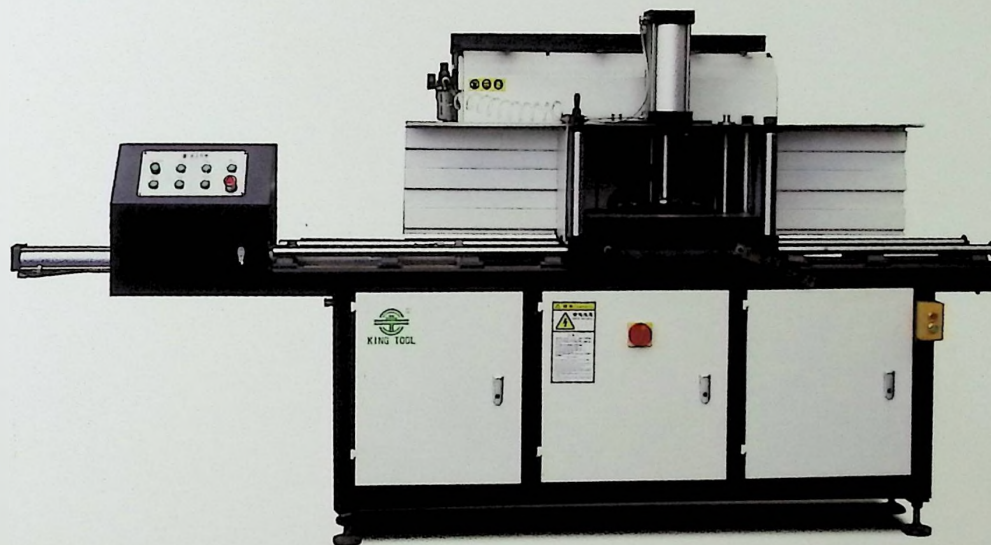


性能特点

Technical Description

适用于铝型材的端面加工, 4把合金刀组成的组合刀具, 一次切割行程, 即可完成型材上正确的榫口, 生产效率高, 性能稳定。

Suitable for processing tenon of aluminum profiles. combined tool of Five alloy milling cutters can complete tenon in once cutting .high efficiency,stable performance.



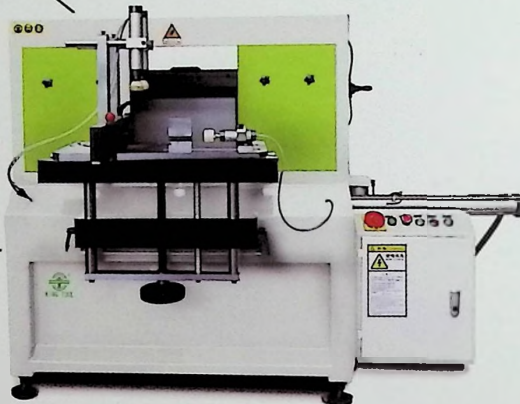
技术参数 Technical Parameters

1. 切割行程	Cylinder feeding travel:	1500mm
2. 工作台尺寸	Worktable dimension (L×W):	500×320mm
3. 单次加工数量	Millable each time:	10~12 pcs
4. 铣刀规格	Milling cutter size:	Φ250×Φ30×6.5mm
5. 锯片规格	Saw blade size:	Φ350×Φ30×3.5mm
6. 电机功率/转速	Motor power/ rotary speed:	4×2.2KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	3300×1550×750mm
10. 机床重量	Weight:	1200kg

幕墙料端面铣床

Pneumatic Curtain Wall End-milling Machine

KT-313C/A



数控制幕墙料端面铣床

End-milling machine

KT-313CMS



性能特点 Technical Description

适用于幕墙铝材的端面加工, 采用3KW主轴一体电机, 气动控制进给, 主轴可装配组合刀具, 调整角度, 一次完成带角度的型材端口加工。

Suitable for the end surface processing of aluminum profiles. adopts particular 3KW spindle motor pneumatic control feeding. main shaft can be equipped with combined tools. the board can adjust angle, which can complete the processing of angle profiles at one time.

技术参数 Technical Parameters

1. 工作台尺寸	Worktable dimension (L×W):	700×350mm
2. 工作角度调节范围	Adjustable angle for the worktable:	-15°~90°~15°
3. 切削深度	Workable section material depth:	100mm
4. 加工高度	Processing height:	130mm
5. 锯片规格	Installable max. single blade size:	Φ350×Φ30×10mm
6. 电机功率/转速	Motor power/ rotary speed:	3KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	1200×900×1670mm
10. 机床重量	Weight:	650kg

性能特点 Technical Description

适用于大尺寸铝型材的端面加工, 采用特制5.8KW主轴一体电机, 伺服控制切削进给和高度, 配组合刀具, 加工范围大, 生产效率高。

Suitable for the end surface processing of large-size aluminum profiles. adopts special 5.8KW main shaft motor, servo control cutting feed and height, it can be equipped with combined cutters. large processing range. high production efficiency.

技术参数 Technical Parameters

1. 工作台尺寸	Worktable dimension:	700×350mm
2. 切削深度	Cutting depth:	100mm
3. 加工高度	Processing height:	135mm
4. 锯片规格	Saw blade dimension:	Φ400×Φ30×10mm
5. 电机功率/转速	Motor power/ rotary speed:	5.8KW/2840rpm
6. 工作气压	Air pressure:	0.6-0.8Mpa
7. 电源电压	Voltage:	380V/50Hz
8. 外形尺寸	Overall dimension:	1600×1240×1670mm
9. 机床重量	Weight:	750kg

幕墙角接口切割锯

Curtain Wall Notching Saw

KT-318B



性能特点

Technical Description

主要用于铝型材的接口加工, 使用22"硬质合金锯片, 线速度高, 加工精度高, 本机床带角度显示装置和原装专用电机, 满足各种幕墙型材的接口加工。

Suitable for processing notch of aluminum alloy profile, adopts 22 inch hard alloy saw blade, high linear speed, high processing accuracy. Machine equipped with angle digital display device and original motor, satisfy processing notch of various of curtain wall profiles.



技术参数 Technical Parameters

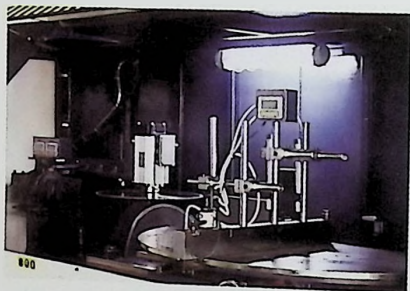
1. 锯切范围 (宽×高)	Saw cutting (W×H):	260×210mm(90°)/ 260×146mm(45°)
2. 锯片可旋转角度	Tilting angle of saw blade:	+/-45°
3. 工作台可旋转角度	Rotate angle of worktable:	+/-45°
4. 垂直锯片	Vertical saw blade:	Φ550×Φ30×120T
5. 水平锯片	Horizontal saw blade:	Φ500×Φ30×120T
6. 电机功率/主轴转速	Motor power/ rotary speed:	2×2.6KW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	380V/50Hz
9. 外形尺寸	Overall dimension:	2600×1470×2030mm
10. 机床重量	Weight:	1400kg



数显调节幕墙角接口锯

Digital Display Curtain Wall Notching Saw

KT-318D/C

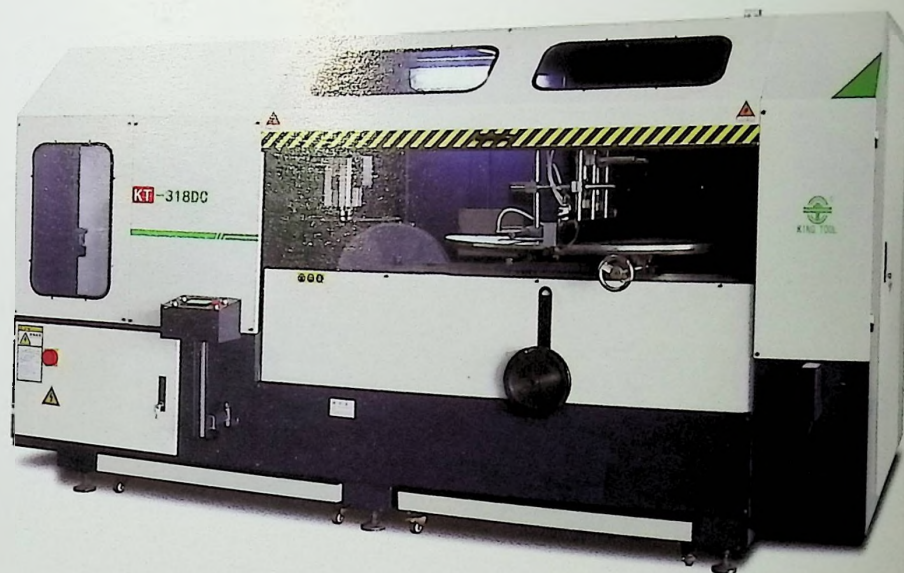


性能特点

Technical Description

适用于超大铝型材的接口加工,各关键位置全面优化升级,带液晶数显装置、原装专用电机、伺服进给,加工尺寸更大,精度更高,满足各种大型幕墙料的加工需要。

Suitable for processing notch of bigger aluminum alloy profile, equipped with digital display device, original motor, servo feeding, large processing size, high processing accuracy, satisfy processing bigger curtain wall profile requirements.



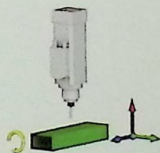
技术参数 Technical Parameters

1. 锯切范围(宽×高)	Saw cutting (W×H):	260×235mm (10"×9") 290×185mm (11"×7")
2. 工作台尺寸(长×宽)	Worktable dimension (L×W):	1400×400
3. 锯片/工作台可旋转角度	Tilting angle of saw blade/worktable:	+/-45°
4. 垂直锯片	Vertical saw blade:	Φ600×Φ30×144T
5. 水平锯片	Horizontal saw blade:	Φ550×Φ30×120T
6. 电机功率/主轴转速	Motor power/ rotary speed:	2×2.6kW/2840rpm
7. 工作气压	Air pressure:	0.6-0.8Mpa
8. 电源电压	Voltage:	350V/50Hz
9. 外形尺寸	Overall dimension:	3600×1700×2200mm
10. 机床重量	Weight:	2000kg

空钻铣床(气动)

Drilling and Milling Machining Center(cylinder)

-PZ230C KT-PZ230



性能特点
Technical Description

用于铝合金型材的铣削加工，一次装卡可完成0~180°的任意面加工
T-PZ230C 0°、90°、180°)，具有极高的工作效率。采用宝元定制系
性能稳定、操作简易。

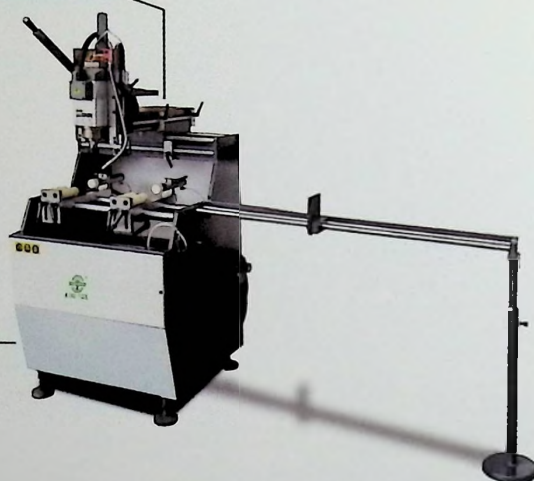
uitable for milling processing of aluminum alloy profiles. It
an complete any surface processing of 0~180° (KT-PZ230C 0°,
0°, 180°) high work efficiency, adopts LNC system, stable
performance, easy operation.

技术参数 Technical Parameters

1.加工范围	Work area:	X:2300/Y:240/Z:150mm
2. A 轴角度	A-axis angle:	0°~180° (KT-PZ230) 0° & 90° & 180° (KT-PZ230C)
3.加工精度	Work accuracy:	±0.05 mm
4.进给速度	Feeding speed:	X:40/Y:20/Z:20m/min/A:60r/min
5.主轴功率/转速	Motor power/rotary speed:	6KW/18000rpm
6.控制系统	Control system:	LNC
7.工作气压	Air pressure:	0.6~0.8Mpa
8.电源电压	Voltage:	380V/50HZ
9.外观尺寸	Overall dimension:	2850×1400×1700 mm
10.机床重量	Weight:	2000kg

重型高精度仿形铣床 High Precision Copy Router

KT-393B



单轴仿形铣床 Single Axis Copy Router

KT-393



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性能特点 Technical Description

适用于铝型材的形状孔加工,利用仿形模板将孔型1:1的复制在型材上,采用2KW加工中心主轴,矢量伺服驱动,加工精度高,一次可铣5mm壁厚。
Suitable for copying hole of various shapes.Through the mold board, copy the shapes of hole in the work-piece in a proportion of 1:1. Adopts 2KW machining center main spindle,with vector servo motor driving,high processing size,high accuracy,it can milling 5mm thickness profile in one time.

技术参数 Technical Parameters

1.工作台尺寸(长X宽)	Worktable dimension (L×W):	660×300mm
2.主轴X轴行程	milling head X-axis travel:	260mm
3.主轴Y轴行程	milling head Y-axis travel:	160 (230) mm
4.主轴Z轴行程	milling head Z-axis travel:	160mm
5.铣刀直径	Milling cutter diameter:	Φ3-Φ10
6.电机功率/转速	Motor power/rotary speed:	2KW/12000rpm
7.工作气压	Air pressure:	0.6-0.8Mpa
8.电源电压	Voltage:	380V/50Hz
9.外形尺寸	Overall dimension:	1120×1120×1770mm
10.机床重量	Weight:	500kg

性能特点 Technical Description

适用于铝型材的形状孔加工,利用仿形模板将孔型1:1的复制在型材上,操作简单、稳定耐用。
Suitable for copying hole of various shapes,Through the mold board, copy the shapes of hole in the work-piece in a proportion of 1:1,easy operation,stable and durable.

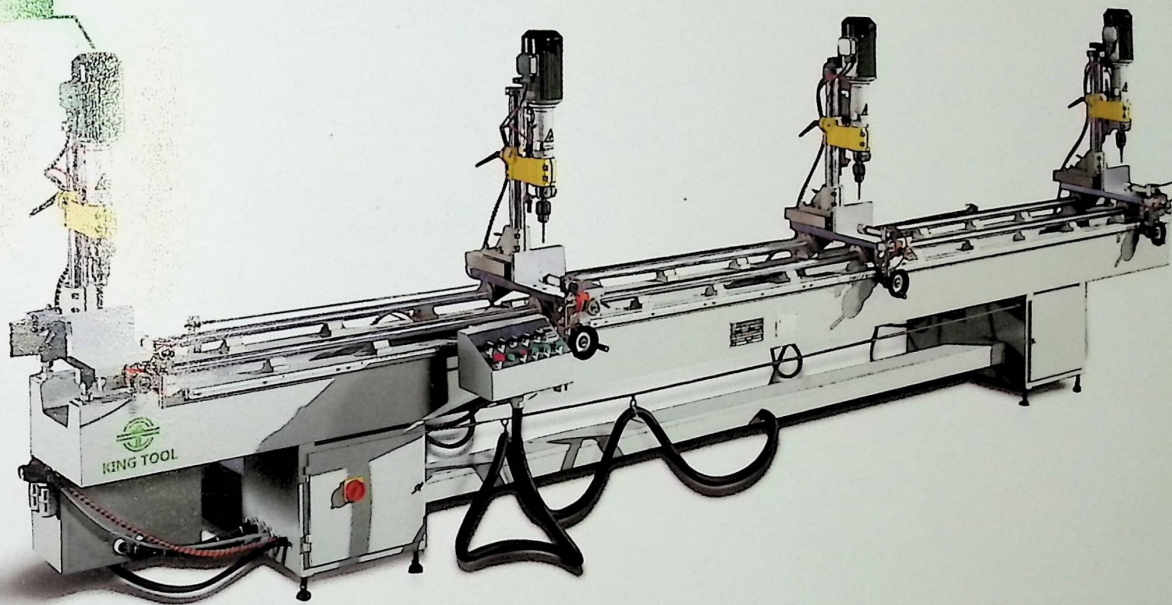
技术参数 Technical Parameters

1.工作台尺寸(长X宽)	Worktable dimension (L×W):	512×170mm
2.主轴X轴行程	milling head X-axis travel:	260mm
3.主轴Y轴行程	milling head Y-axis travel:	110mm
4.主轴Z轴行程	milling head Z-axis travel:	100mm
5.铣刀直径	Milling cutter diameter:	Φ3-Φ10
6.电机功率/转速	Motor power/rotary speed:	1.1KW/10000rpm
7.工作气压	Air pressure:	0.6-0.8Mpa
8.电源电压	Voltage:	380V / 50Hz
9.外形尺寸	Overall dimension:	920×920×1770mm
10.机床重量	Weight:	300kg

气动多头群钻

Pneumatic Multi-head Drilling Machine

KT-368B



性能特点

Technical Description

适用于铝型材多孔位的一次成型加工，直联式动力头，加工精度高，钻孔平稳，主轴可加装多孔器方便小孔距加工。可根据要求加装动力头数量。

Suitable for processing porous positions of aluminum profiles at once. Direct-connected power head, high processing accuracy, stable drilling, spindle can be equipped with porous device to facilitate small hole spacing processing. It can be installed more power head according to customer requirements.

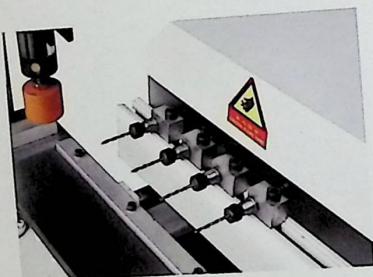
技术参数 Technical Parameters

1. 动力头数量	The quantity of power drill:	4个
2. 工作台尺寸(宽×高)	Worktable dimension(W×H):	240×220mm
3. 动力头行程	Drilling head travel:	Y:60mm/Z:150mm
4. 可加工长度	Machinable length:	5700mm
5. 孔最小距离	Min. distance between each hole:	245mm / 20~112mm (多孔圆)
6. 钻削孔直径	Drilling bit diameter:	Φ3~Φ15mm
7. 加工型材最大断面尺寸	Max. section size of processed profile:	200×260mm
8. 动力头功率	Motor power:	4×1.5kw
9. 动力头转速	Motor rotary speed:	2800r/min (铝aluminum) 1400r/min (铁iron)
10. 外观尺寸	Overall dimension:	6500×1250×1750mm
11. 机床重量	Weight:	1700kg

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铰链钻床
Hinge Drilling Machine

KT-216



性能特点
Technical Description

适用于铝合金门窗料两侧边的多孔位加工,一次装夹即可完8个加工孔,可自由调节孔距及加工的高低位置,操作简易、效率高、性能稳定。

Suitable for processing porous positions on both sides of aluminum alloy door & window material, it can be complete 8 holes processing at one clamping, hole distance and processing height can be adjusted, easy operation, high efficiency, stable performance



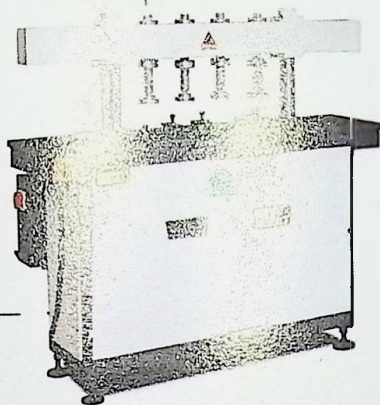
技术参数 Technical Parameters

1. 加工行程	Processing travel:	300-1700mm
2. 加工孔距	Processing drilling hole distance:	20-300mm
3. 钻孔直径	Drilling bit diameter:	Φ3-Φ6
4. 电机功率/转速	Motor power/rotary speed	2 × 1.5KW/2800rpm
5. 工作气压	Air pressure:	0.6-0.8Mpa
6. 电源电压	Voltage:	380V / 50Hz
7. 外形尺寸	Overall dimension:	3500 × 620 × 1200mm
8. 机床重量	Weight:	600kg

双柱液压冲床

Double-column Hydraulic Punching Machine

KT-373



性能特点 Technical Description

适用于铝型材的冲裁加工, 配合相应系列的组合模具使用, 即可完成该型材系列的全部孔型和缺口的加工。

Suitable for punching of aluminum profiles, with the corresponding series of combined molds to complete all of hole and notch of profiles processing.

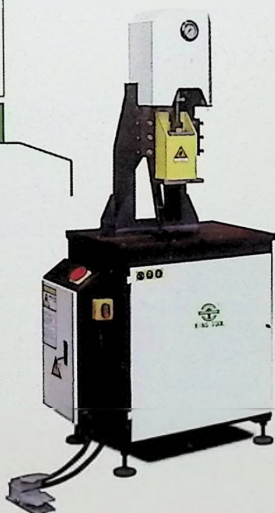
技术参数 Technical Parameters

1. 工作台尺寸(长×宽)	Worktable dimension (L×W):	1500×300mm
2. 工作行程	Working travel:	60mm
3. 工作油压	Working push power:	13T
4. 输入功率	Oil pump motor power:	5HP
5. 输入电源	Voltage:	380V/50Hz
6. 外观尺寸	Overall dimension:	1630×1670×1200mm
7. 机床重量	Weight:	900kg

座式液压冲床

Seated Oil Hydraulic Punching Machine

KT-373B



性能特点 Technical Description

适用于铝型材的冲裁加工, 配合相应系列的模具使用, 即可完成该型材系列的全部孔型和缺口的加工。

Suitable for punching of aluminum profiles, with the corresponding series of combined molds to complete all of hole and notch of profiles processing.

技术参数 Technical Parameters

1. 工作台尺寸(长×宽)	Worktable dimension (L×W):	720×300mm
2. 工作行程	Working travel:	60mm
3. 工作油压	Working push power:	8T
4. 输入功率	Oil pump motor power:	5HP
5. 输入电源	Voltage:	380V/50Hz
6. 外观尺寸	Overall dimension:	1020×670×2000mm
7. 机床重量	Weight:	600kg

重型隔热型材撞角机

Thermal-break profile corner crimping machine

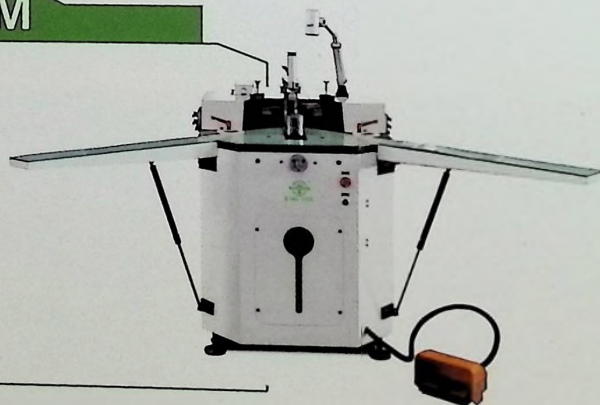
KT-333K



高端隔热型材组角机

High-end Thermal-break profile corner crimping machine

KT-333M



性能特点 Technical Description

适用于铝型材的组角成形加工, 一体式撞刀机构, 大功率液压系统, 冲撞力大, 输出平稳, 满足各种型材的组角要求。
Suitable for corner crimping processing of aluminum profiles, crimping mechanism, high-power hydraulic system, large punching force, stable output, satisfy the corner crimping requirement of various profiles.

技术参数 Technical Parameters

1. 最大行程	Max. Working travel:	60mm
2. 最大推力	Max. Working push power:	8000kg
3. 撞点可调范围	Impact point adjustable range:	8~100mm
4. 工作功率	Oil pump motor power:	5HP
5. 额定油压	Oil pump rated pressure:	20Mpa
6. 工作气压	Air pressure:	0.6-0.8Mpa
7. 外观尺寸	Overall dimension:	1250×1000×1550mm
8. 机床重量	Weight:	650kg

性能特点 Technical Description

适用于铝型材的组角成形加工, 采用高性能液压系统, 精密撞刀机构, 冲撞力大, 传动平稳, 同步性好, 满足高端铝型材组角加工需要。
Suitable for corner crimping processing of aluminum profiles, high-performance hydraulic system, precise punching mechanism, large punching force, stable transmission, high synchronization, satisfy the corner crimping requirement of high-end window&doors curtain wall profile.

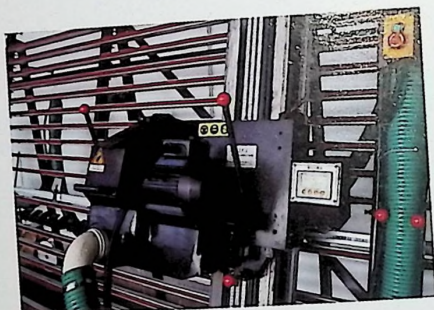
技术参数 Technical Parameters

1. 最大行程	Max. Working travel:	80mm
2. 最大推力	Max. Working push power:	8000kg
3. 撞点可调范围	Impact point adjustable range:	8~120mm
4. 工作功率	Oil pump motor power:	5HP
5. 额定油压	Oil pump rated pressure:	20Mpa
6. 工作气压	Air pressure:	0.6-0.8Mpa
7. 外观尺寸	Overall dimension:	1350×1100×1550mm
8. 机床重量	Weight:	800kg

复合铝板开槽切断机

Aluminum Composite Panel Grooving and Cutting Machine

KT-971

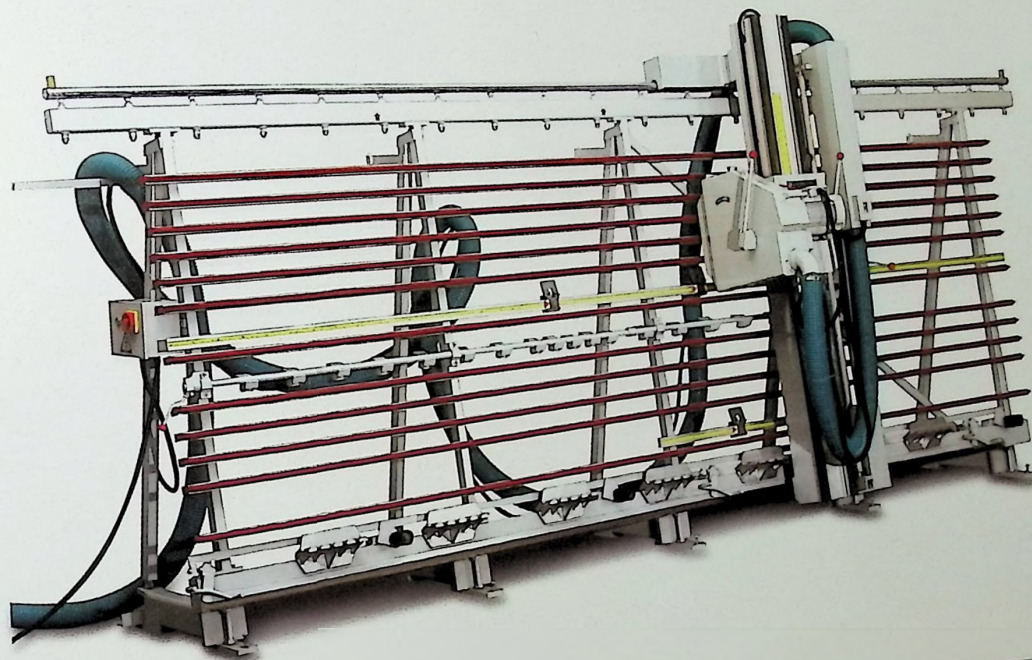


性能特点

Technical Description

适用于复合铝板的切割与开槽加工, 设备平衡性优越, 切削平稳无划痕, 操作简易, 配有数显装置, 切割定位更精准。

Suitable for cutting and grooving of composite aluminum panels, cutting smoothly without vibration trace, easy operation, and equipped with digital display device, cutting and positioning more precise.



技术参数 Technical Parameters

1. 切割范围
2. 加工精度
3. 刀具尺寸
4. 锯片尺寸
5. 电机功率/转速
6. 外观尺寸
7. 机床重量

Saw cutting area:

4100x1600mm
<2000mm ≤ 1.5mm >2000mm ≤ 2.5mm

Processing precision:

±0.2mm

Grooving blade dimension(grooving):

Φ250 × Φ30 × 15mm

Cutting blade dimension:

Φ250 × Φ30 × 3mm

Motor power/rotary speed:

3KW/2800rpm

Overall dimension:

5370 × 1300 × 2480mm

Weight:

1600kg

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科技之光 创造未来

The light of technology creates the future



董事长寄语：

Board Chairman's Remarks

世界一直在变化，如果我们面对这种变化，就必须寻找出使自己与众不同的方式，必须从身边的知识和信息中发掘新的亮点，与众同乐，分享知识，这是让当今的成功者和未来的创新者共赢的唯一途径！

The world is changing all the time, so we have to find a distinctive way to make us stand out and adapt well to the new changes, and we have to dig out new brightness from the knowledge and information around us, to share happiness and knowledge with our partners. This is the best way to hold the winner and the will-be-winner together.



宽恕能恢宏气度，包容能促进和谐。
慈悲能助长道德，喜舍能增加人脉。

Forgiveness enhances bearing, tolerance promotes harmony. Mercy encourages moral, giving up gains more friends.

佛山市顺德区金工铝门窗机械实业有限公司
FOSHAN SHUNDE KINGTOOL ALUMINIUM DOORS&WINDOWS MACHINERY INDUSTRY CO.,LTD.

地址：广东省佛山市顺德区容桂街道容边天河工业区

电话：0086-0757-28300002 23618828 28308999

传真：0086-757-28300003

售后服务：0757-23618822

监督电话：13822755564

邮政编码：528305

<http://www.dkingtool.com>

