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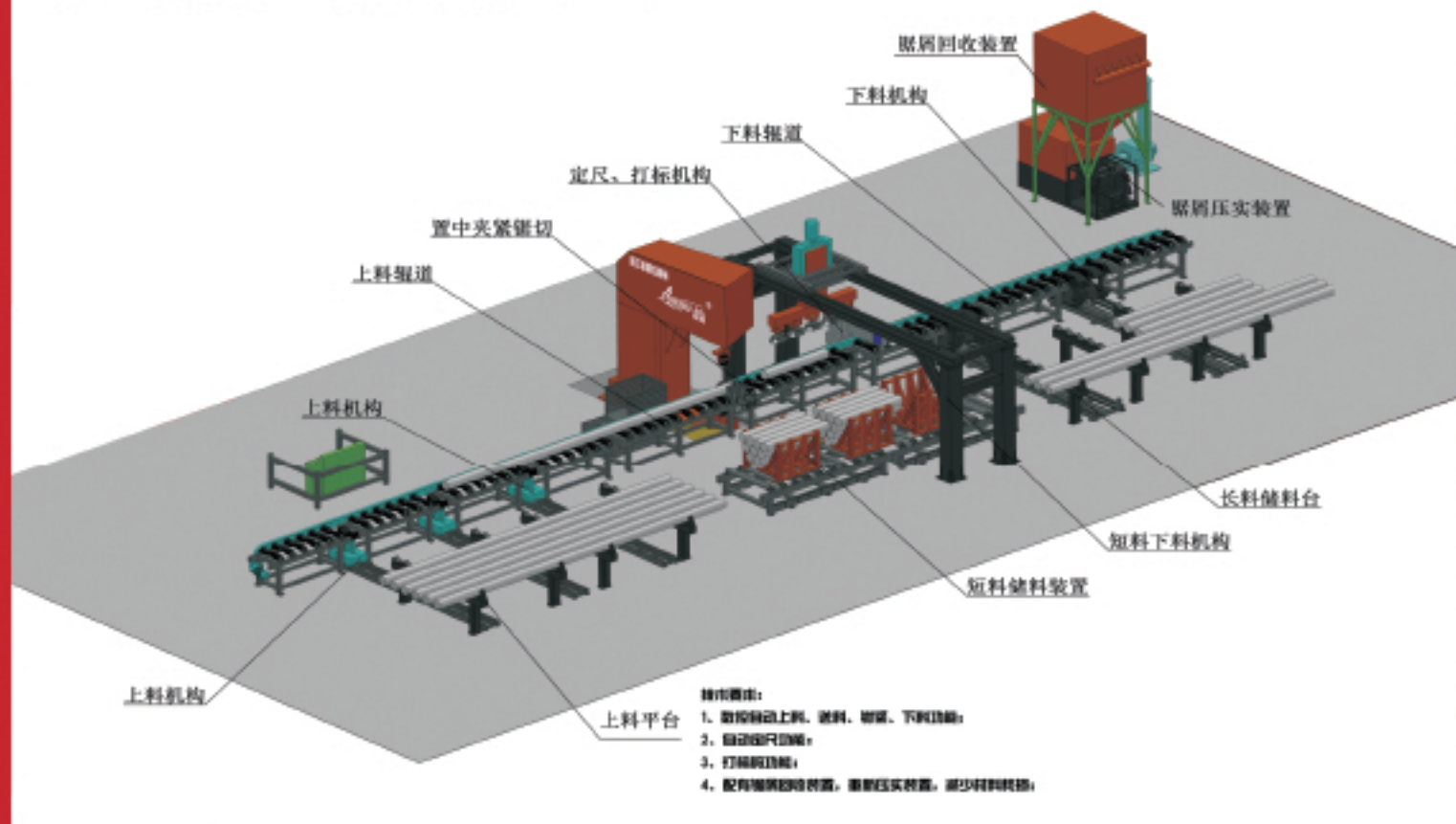


国家高新技术企业



高速智能锯切专家

铜、铝圆棒立式高速锯切生产线



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晨雕机械
CHENDIAO
MACHINES



浙江晨雕机械有限公司(原浙江丽水神雕机械有限公司)创建于1995年, 厂房总面积12000平方米, 从产品设计到生产, 均采用 SOLIDWORKS 计算机辅助设计、加工。晨雕注重科技开发, 贯彻“以人为本、质量第一、不断创新”的发展战略。研究并开发了具有领先市场的新一代产品, 取得了卓越的成绩。

本公司是锯切机械专业生产厂家之一, 专业制造神雕牌系列高速智能数控、高速圆锯机、全自动、半自动、卧式、立式、双柱龙门式系列金属带锯床及切管机、圆锯机、锯铝圆盘锯, 具有科技含量高、结构合理、高效节能、性能稳定等优点。广泛用于有色金属、黑色金属及非金属材料锯切。

公司积极响应来自市场的激烈竞争, 坚定以市场求发展的经营理念, 建立了庞大的销售服务网络, 在全国各大中城市设有办事处, 能及时快捷、高效地为广大用户服务。完善的售后服务体系, 赢得了广大用户的青睐和好评。产品畅销全国各地, 并远销东南亚等多个国家。

本公司承接各式特大型锯床, 特殊设计和制造。热忱欢迎新老客户来人来函洽谈订购。

晨雕将伴您事业腾飞!

国家高新技术企业
浙江省优秀创新型企业
浙江省高新技术研发中心
浙江省科技型企业
浙江省AAA重合同、守信用单位
浙江省机床工具商标品牌基地
浙江省著名商标
丽水市著名商标
丽水市名牌产品
丽水市纳税信用等级证书A级
安全生产标准化二级
CE认证
ISO9000-2008质量管理体系认证
中国驰名商标
中国驰名商标
中国驰名商标

优质 诚信
务实 创新



Zhejiang Chendiao Machinery Company Limited (the former Zhejiang Lishui Chendiao Machinery Company Limited) was established in 1995. Its total plant covers an area of 12,000 square meters. Computer-assisted methods such as SOLIDWORKS, have been adopted for the whole process of the manufacturing (from design to production). Chendiao has paid more attentions to the scientific and technological development, and carried out the Development Strategy of "People-oriented, quality first as well as continuous innovation". Great progresses have been made since then and the new generation of products with market-leading advantages has also been developed.

The company is one of the professional manufacturers of sawing machinery, specializing in manufacturing Shendiao brand series High-speed intelligent CNC, high-speed circular sawing machine, automatic, semi-automatic, horizontal, vertical, double Column gantry series metal band sawing machine and pipe cutting machine, circular sawing machine, circular saw for sawing aluminum, with The advantages of high technology content, reasonable structure, high efficiency and energy saving, stable performance and so on. is widely used in Non-ferrous metals, ferrous metals and non-metallic materials sawing.

To meet the fierce market competition, our company adheres to the principle of market development, has established a wide range of sales & service network, and set up business offices in all the large and medium-sized cities in China, which can provide our customers with quick and efficient services. The complete after-service system has gained good reputations from our customers. All the products we made have been sold quite well all around China as well as many foreign countries in Southern Asia.

We can accept orders for saw machines with big size and special design. You are warmly welcomed to visit /send us mail for inquiry, and place order with us.

Good faith, Pragmatism,
High quality and Innovation!

Chendiao will accompany with your every success!



GZ 数控系列



高速智能带锯床 High-speed Intelligent Band Saw GZ4233NC

- 自动排屑装置。
- 锯条液压张紧。
- 锯条线速变频调速（变频器）。
- Automatic chip device.
- Saw blade hydraulic tensioning.
- Saw blade wire speed frequency conversion speed regulation (frequency converter).



高速智能带锯床 High-speed Intelligent Band Saw GZ4236NC

主要特点

- 适用于大批量同规格材料锯切。
- 自动送料，自动进给，自动锯切。
- 人机界面取代传统控制面板模式，锯切参数数字设定。
- PLC可编程控制器，灵活设定、转变锯切模式。
- 送料定位采用光栅尺控制，定位误差 $\leq 0.2\text{mm}$ 。

Main features

- Suitable for sawing and cutting materials into same-size in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, in digital way parameters.
- PLC programmable controller make setting cut mode easier
- Linear scale for feed positioning, the positioning error $\leq 0.2\text{mm}$.



主要特点

控制系统进行全面性的升级，使锯切速度更具有多样性的选择，如锯切分为恒速率锯切及变速锯切，变速锯切又可以根据不同材料进行多档式分段锯切。可根据不同材料的形状提高锯切效率，在原有锯切时间提高1/3。数控金属带锯床适用于大批量同等规格的材料锯切，性能稳定、锯切高效；人机界面取代传统控制模式，锯切参数数字化，灵活设定；手动、自动模式双选择，操作快捷方便，大大减轻人工劳动强度和提高了生产率，是理想的下料设备。

Main features

The control system is comprehensively upgraded to make the cutting speed more diverse Choice, such as sawing is divided into constant rate sawing and variable speed sawing, variable speed sawing It can also perform multi-stage segmented sawing according to different materials. According to different The shape of the material improves the cutting efficiency and increases the original cutting time by 1/3. CNC metal band sawing machine is suitable for sawing and cutting large quantities of materials with the same specifications Stable performance and efficient sawing; the man-machine interface replaces the traditional control mode, Digitalized sawing parameters, flexible setting; manual and automatic mode selection selection, fast and convenient operation, greatly reduce the labor intensity and improve the health the yield is the ideal cutting equipment.

型号 Model	GZ4233B	GZ4233NC	GZ4236NC
切屑范围 (mm) Cutting Range	Φ330 ■ 330x330	Φ330 ■ 330x330	Φ360 ■ 360x360
锯条规格 (mm) Blade specifications (mm)	4115x34x1.1	4115x34x1.1	4340x34x1.1
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	25.39.56.76	20-80	20-80
机床总功率 (kw) Total Power	4.84	4.84	4.84
张紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2100x2000x1400	2100x2000x1400	2100x2000x1400

GZ 数控系列



数控全自动卧式金属带锯床 CNC Full-auto Horizontal Metal Band Sawing Machine GZ4233C



主要特点

- 适用于大批量同规格材料锯切。
- 自动送料, 自动进给, 自动锯切。
- 人机界面取代传统控制面板模式, 锯切参数数字设定。
- PLC可编程控制器, 灵活设定、转变锯切模式。
- 送料定位采用光栅尺控制, 定位误差 $\leq 0.2\text{mm}$ 。

Main features

- Suitable for sawing and cutting materials into same-size in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, in digital way parameters.
- PLC programmable controller make setting cut mode easier
- Linear scale for feed positioning, the positioning error $\leq 0.2\text{mm}$.



数控全自动卧式金属带锯床 CNC Full-auto Horizontal Metal Band Sawing Machine GZ4233W



型号 Model

	GZ4233C	GZ4233W
切断范围 (mm) Cutting Range	Φ330 ■ 330x330	Φ330 ■ 330x330
锯条规格 (mm) Blade specifications (mm)	4115x34x1.1	4115x34x1.1
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	25.39.56.76	25.39.56.76
机床总功率 (kw) Total Power	4.79	4.79
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2100x2000x1400	2100x2000x1400

GZ

数控系列



晨雕机械

数控全自动卧式金属带锯床 CNC Full-auto Horizontal Metal Band Sawing Machine

GZ4243B



高速智能带锯床 High-speed Intelligent Band Saw

GZ4246NC

- 自动排屑装置。
- 锯条液压张紧。
- 锯条线速变频调速（变频器）。
- Automatic chip device.
- Saw blade hydraulic tensioning.
- Saw blade wire speed frequency conversion speed regulation (frequency converter).



主要特点

- 适用于大批量同规格材料锯切。
- 自动送料，自动进给，自动锯切。
- 人机界面取代传统控制面板模式，锯切参数数字设定。
- PLC可编程控制器，灵活设定、转变锯切模式。
- 送料定位采用光栅尺控制，定位误差 $\leq 0.2\text{mm}$ 。

Main features

- Suitable for sawing and cutting materials into same-size in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, in digital way parameters.
- PLC programmable controller make setting cut mode easier
- Linear scale for feed positioning, the positioning error $\leq 0.2\text{mm}$.

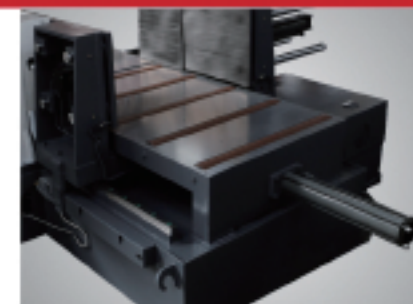
型号 Model	GZ4243	GZ4243B	GZ4243NC	GZ4246NC
切屑范围 (mm) Cutting Range	$\phi 430 \blacksquare 430 \times 430$	$\phi 430 \blacksquare 430 \times 430$	$\phi 430 \blacksquare 430 \times 430$	$\phi 460 \blacksquare 460 \times 460$
锯条规格 (mm) Saw Blade Size	4900x41x1.3	4900x41x1.3	4900x41x1.3	5790x41x1.3
进给速度 Feeding Speed	无极调速 Stepless Speed Control	无极调速 Stepless Speed Control	无极调速 Stepless Speed Control	无极调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	22.35.58.74	22.35.58.74	20-80	20-80
机床总功率 (kw) Total Power	5.54	5.59	5.59	7.09
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2280x2180x1618	2280x2180x1618	2350x2000x1650	2361x2820x1690

GZ

数控系列



晨雕机械



高速智能带锯床

High-speed Intelligent Band Saw

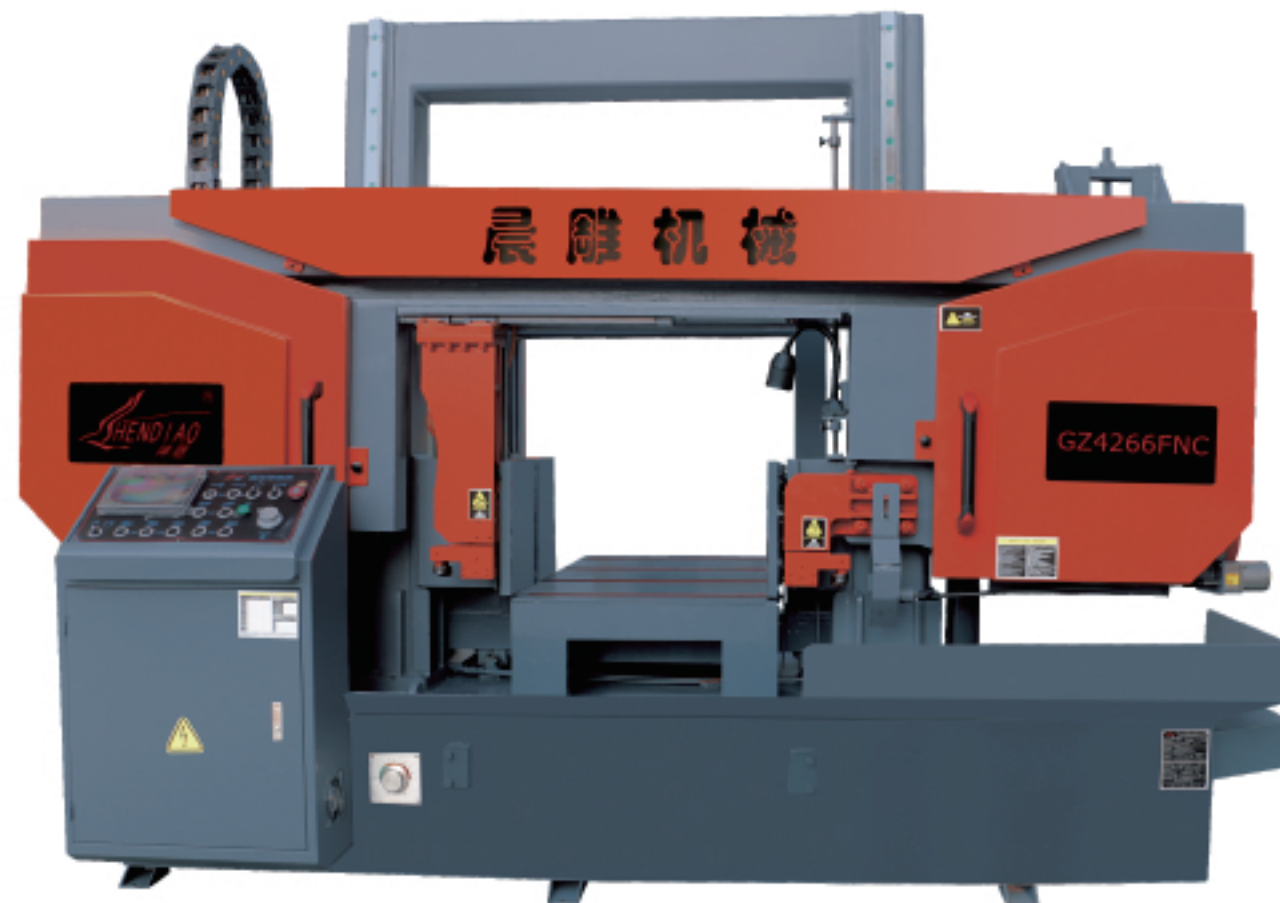
GZ4265FNC



高速智能带锯床

High-speed Intelligent Band Saw

GZ4266FNC



主要特点

- 适用于大批量同规格材料锯切。
- 自动送料，自动进给，自动锯切。
- 人机界面取代传统控制面板模式，锯切参数数字设定。
- PLC可编程控制器，灵活设定、转变锯切模式。
- 送料定位采用光栅尺控制，定位误差 $\leq 0.2\text{mm}$ 。

可定做（选配）

- 自动排屑装置。
- 锯条线速变频调速。
- 料架可选配。

Main features

- Suitable for sawing and cutting materials into same-size in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, in digital way parameters.
- PLC programmable controller make setting cut mode easier
- Linear scale for feed positioning, the positioning error $\leq 0.2\text{mm}$.

Can be customized (optional)

- Automatic chip device.
- Saw blade wire speed is controlled by frequency conversion.
- Material rack is optional.

型号 Model	GZ4255	GZ4255F	GZ4256FNC	GZ4266FNC
切断范围 (mm) Cutting Range	$\phi 550 \blacksquare 550 \times 550$	$\phi 550 \blacksquare 550 \times 550$	$\phi 560 \blacksquare 560 \times 560$	$\phi 660 \blacksquare 660 \times 660$
锯条规格 (mm) Saw Blade Size	6040x41x1.3	6040x41x1.3	6400x41x1.3	7140x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	24.4573	24.4573	20-80	20-80
机床总功率 (kw) Total Power	7.09	7.09	9.09	9.09
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	3000x2000x1400	3000x2000x1400	3150x2112x2100	3350x2150x2350



高速智能带锯床 High-speed Intelligent Band Saw

GZ4285FNC

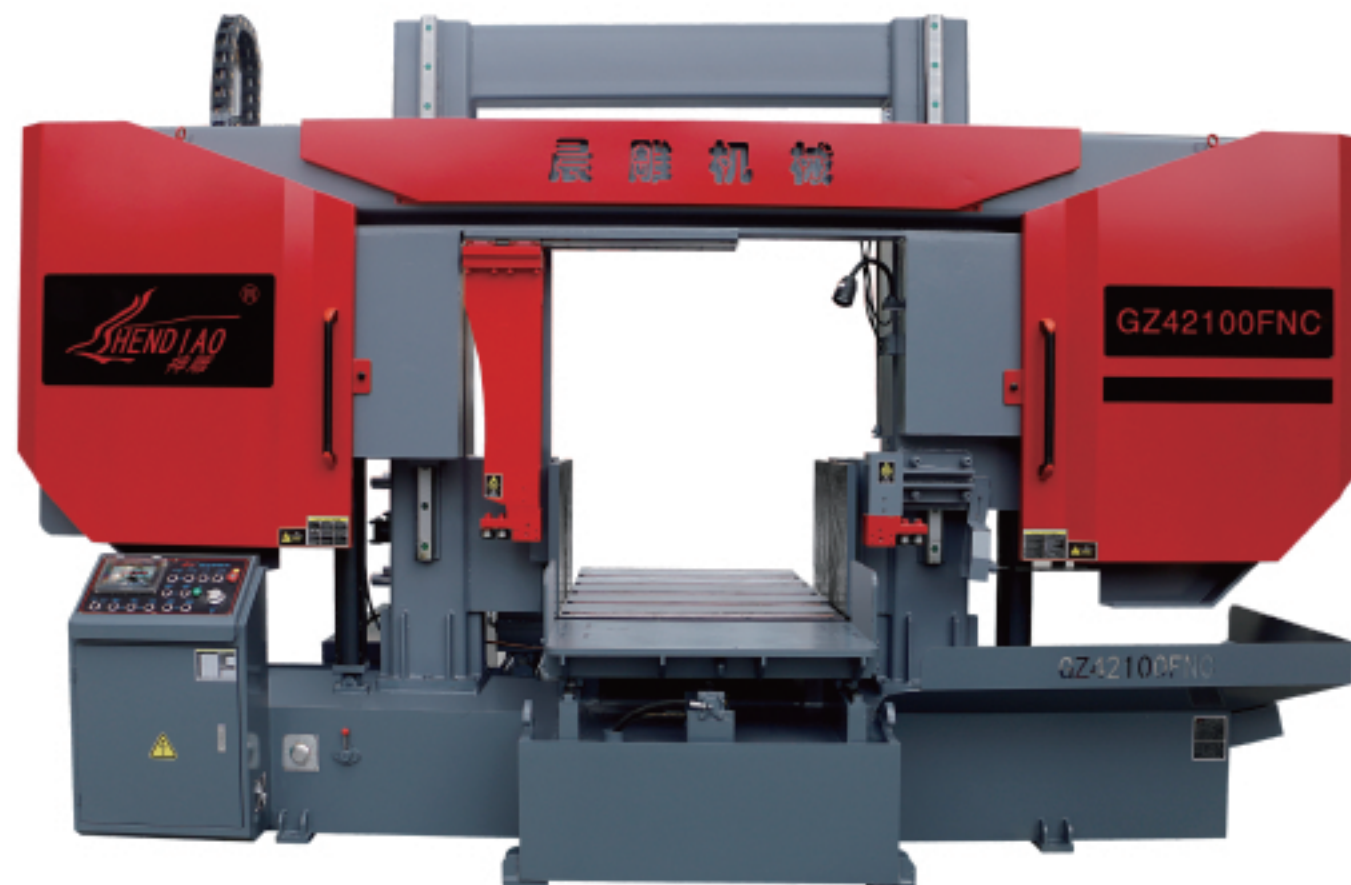
- 自动排屑装置。
- 锯条液压张紧。
- 锯条线速变频调速（变频器）。
- Automatic chip device.
- Saw blade hydraulic tensioning.
- Saw blade wire speed frequency conversion speed regulation (frequency converter).



高速智能带锯床 High-speed Intelligent Band Saw

GZ42100FNC

- 自动排屑装置。
- 锯条液压张紧。
- 锯条线速变频调速（变频器）。
- Automatic chip device.
- Saw blade hydraulic tensioning.
- Saw blade wire speed frequency conversion speed regulation (frequency converter).



主要特点

- 适用于大批量同规格材料锯切。
- 自动送料，自动进给，自动锯切。
- 人机界面取代传统控制面板模式，锯切参数数字设定。
- PLC可编程控制器，灵活设定、转变锯切模式。
- 送料定位采用光栅尺控制，定位误差 $\leq 0.2\text{mm}$ 。

可定做（选配）

- 自动排屑装置。
- 锯条线速变频调速。
- 料架可选配。

Main features

- Suitable for sawing and cutting materials into same-size in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, in digital way parameters.
- PLC programmable controller make setting cut mode easier
- Linear scale for feed positioning, the positioning error $\leq 0.2\text{mm}$.

Can be customized (optional)

- Automatic chip device.
- Saw blade wire speed is controlled by frequency conversion.
- Material rack is optional.

型号 Model

GZ4285FNC

GZ42100FNC

切割范围 (mm) Cutting Range	$\Phi 850 \blacksquare 850 \times 850$	$\Phi 1000 \blacksquare 1000 \times 1000$
锯条规格 (mm) Saw Blade Size	8150x54x1.3	10920x67x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	20-65	20-80
机床总功率 (kw) Total Power	9.82	13.32
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	3600x2850x2800	4960x2780x3030

剪刀卧式金属带锯床 S-Series Band Sawing Machine

GB4030
GB4038



- 可定做: Can be customized:
- 快进变工进装置。 ■ Device can vary fast forward change to feeding device.
 - 激光投影对刀装置。 ■ Laser projection device.

双柱卧式金属带锯床 Double-cylinder Horizontal Metal Band Sawing Machine

GB4233

- 主要特点:
- 单柱单缸缸结构。
 - 集机械、电气、液压组合一体化, 结构布局合理, 操作、维修方便。

- Main features:
- Single-column & Single-cylinder structure.
 - Combination of mechanical, electrical, hydraulic system; reasonable structure, easy to maintain and operate.



主要特点

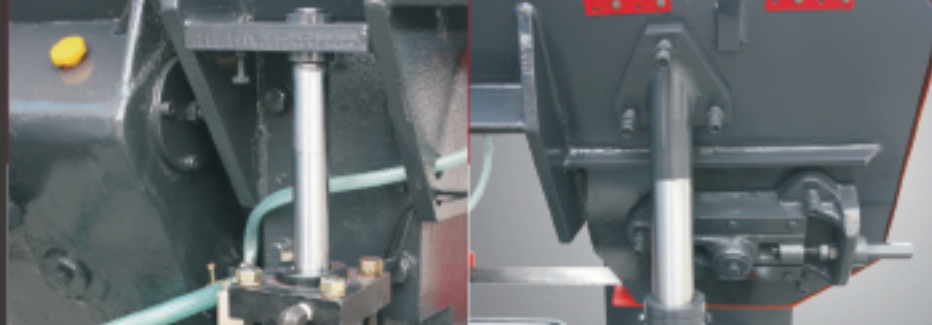
- 铰链式(剪刀式)结构, 蜗轮传动。
- 是中小型金属管材如棒料、管材、方坯等型材锯切高效节能的理想设备。
- 机床主要由主机(包括底座、锯架、夹紧装置、导向装置)、传动系统、液压系统、电控系统、冷却润滑系统、安全保护装置等组成。

Main features

- Hinged (scissors type) structure, worm gear drive.
- Ideal equipment for efficient and energy-saving cutting material of medium or small size, like metal bar, pipe, billet and so on.
- Composed by main motor (including the base, saw frame, clamping devices, guides), transmission system, hydraulic system, electric control system, cooling and lubrication systems, security devices and other components.

型号 Model	GB4030	GB4030/70	GB4038	GB4233	GB4233/70
切屑范围 (mm) Cutting Range	Φ300 ■ 400x240	Φ300 ■ 700x240	Φ380 ■ 400x280	Φ330 ■ 500x330	Φ330 ■ 700x330
锯条规格 (mm) Saw Blade Size	3505x27x0.9	4115x34x1.1	4115x34x1.1	4270x34x1.1	4670x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	28.42.53.74	28.42.53.74	23.39.64.84	26.41.52.74	21.35.56.72
机床总功率 (kw) Total Power	2.79	2.79	2.79	3.79	3.79
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	1800x900x1300	1800x900x1300	2000x980x1450	2050x1050x1350	2300x1050x1400

GB 双柱系列



双柱卧式金属带锯床 Double-cylinder Horizontal Metal Band Sawing Machine

GB4243

螺纹钢专切



双柱卧式金属带锯床 Double-cylinder Horizontal Metal Band Sawing Machine

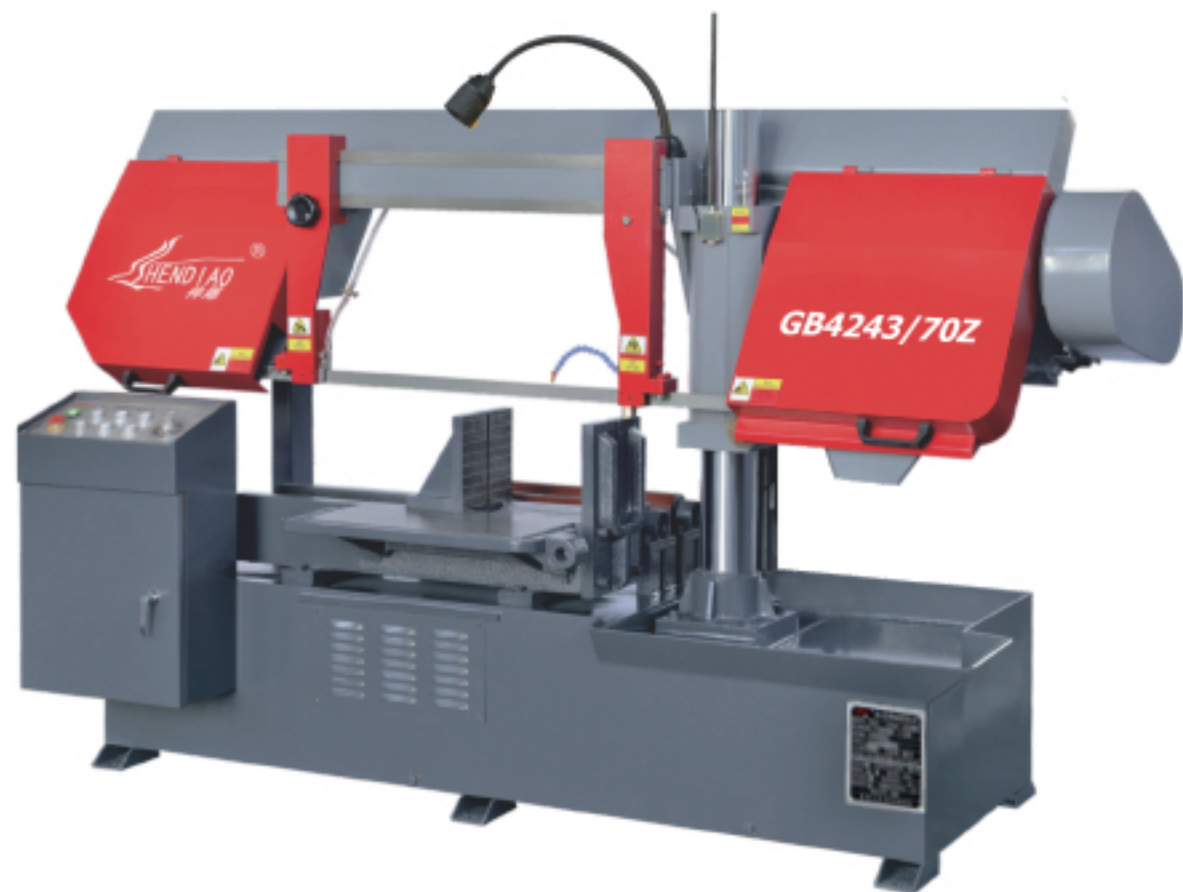
GB4243/70Z

主要特点:

- 单柱单油缸结构。
- 集机械、电气、液压组合一体化，结构布局合理，操作、维修方便。

Main features:

- Single-column & Single-cylinder structure.
- Combination of mechanical, electrical, hydraulic system; reasonable structure, easy to maintain and operate.



主要特点

- 铰链式（剪刀式）结构，蜗轮传动。
- 是中小型金属管材如棒料、管材、方坯等型材锯切高效节能的理想设备。
- 机床主要由主机（包括底座、锯架、夹紧装置、导向装置）、传动系统、液压系统、电控系统、冷却润滑系统、安全保护装置等组成。

Main features

- Hinged (scissors type) structure, worm gear drive.
- Ideal equipment for efficient and energy-saving cutting material of medium or small size, like metal bar, pipe, billet and so on.
- Composed by main motor (including the base, saw frame, clamping devices, guides), transmission system, hydraulic system, electric control system, cooling and lubrication systems, security devices and other components.

型号 Model

GB4243 螺纹钢专切

GB4243/70Z

切屑范围 (mm) Cutting Range	Φ430 ■ 500x430	Φ430 ■ 700x430
锯条规格 (mm) Blade specifications (mm)	4835x41x1.3	5220x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	22.35.58.74	22.35.58.74
机床总功率 (kw) Total Power	4.79	4.79
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2400x1100x1600	2500x1200x1550



双柱卧式金属带锯床
Double-cylinder Horizontal
Metal Band Sawing Machine

GB4255/70



双柱(双油缸)卧式金属带锯床
Column style (double-cylinder) Horizontal
Metal Band Sawing Machine

GB4255/85S

主要特点:

- 双立柱双油缸结构。
- 进给: 双油缸液压升降, 无级调速。
- 加强型可调式鸭嘴夹持片, 确保锯切精度。
- 立柱表面均涂硬铬以增长锯床使用寿命。

可选:

- 虎钳与锯条的位置可选: 前, 中间。
- 锯条张紧: 液压或手动

Main features:

- Double-column & Double-cylinder structure.
- Cutting feed: double-cylinder hydraulic up and down, stepless speed control.
- Adjustable clamping sheet of tungsten alloy to ensure cutting accuracy.
- Coated with hard chrome on the column surface to extend the service life of machine. Hard chrome plated column with longer life.

Optional:

- The position of vice and blade: can be optional front, middle.
- Blade tension: hydraulic or manual



型号 Model

GB4255/70

切断范围 (mm) Cutting Range	φ550 ■ 700x550
锯条规格 (mm) Blade specifications(mm)	5740x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	23.44.71
机床总功率 (kw) Total Power	7.39
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	2700x1200x1700

型号 Model

GB4255/85S

GB4255/100

GB4255/120

切断范围 (mm) Cutting Range	φ550 ■ 850x550	φ550 ■ 1000x550	φ550 ■ 1200x550
锯条规格 (mm) Blade specifications(mm)	6480x54x1.6	7000x54x1.6	7380x54x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	23.44.71	23.44.71	23.44.71
机床总功率 (kw) Total Power	7.39	10.19	10.19
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	3200x1400x2000	3400x1700x2100	3600x1700x2100



龙门卧式金属带锯床

Gantry type Horizontal Metal Band Sawing Machine

GB4265



型号 Model	GB4265
切断范围 (mm) Cutting Range	Φ650 ■ 700x650
锯条规格 (mm) Saw Blade Size	7140x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	21.45.66
机床总功率 (kw) Total Power	9.24
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	3200x1500x2300

主要特点

- 是大型材料理想的下料设备。
- 锯条张紧: 液压。
- 送料方式: 液压工作台移动。
- 导向: 采用进口技术的线性导轨。
- 主传动: 采用德国技术的螺旋伞齿轮减速机。
- 锯切进给: 龙门式加导轨结构, 双油缸液压控制, 锯架沿导轨升降, 实现进给无级调速。
- 结构稳固, 锯缝窄, 锯切精确, 节能高效。
- 锯条线速无级调速(变频器)。

Main features

- Ideal equipment for heavy-material cutting.
- Blade tension: hydraulic.
- Feeding method: hydraulic table movement or chain movement.
- Rail Guide: Import linear guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control beam run along the guide, realize feeding stepless speed control.
- Stable structure, narrow saw kerf, precise sawing, economical and high-efficiency
- Saw blade wire speed stepless speed control (inverter).

龙门卧式金属带锯床

Gantry type Horizontal Metal Band Sawing Machine

GB42100



型号 Model	GB4275	GB4285	GB4285/100	GB42100
切断范围 (mm) Cutting Range	Φ750 ■ 800x750	Φ850 ■ 850x850	Φ850 ■ 1000x850	Φ1000 ■ 1000x1000
锯条规格 (mm) Saw Blade Size	7710x54x1.6	8480x67x1.6	8780x67x1.6	9840x67x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	24.48.68	20-65	20-65	20-65
机床总功率 (kw) Total Power	9.24	11.24	11.24	14.74
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	3460x1660x2400	3900x1900x2900	4200x1900x3000	4400x1900x3200

GB 龙门系列



晨雕机械

龙门卧式金属带锯床 Gantry type Horizontal Metal Band Sawing Machine

GB42120/200Y



龙门卧式金属带锯床 Gantry type Horizontal Metal Band Sawing Machine

GB42160



可选:

- 自动排屑装置。 ■ PLC控制系统。 ■ 锯条倾斜报警装置。
- 锯切进给量显示装置。 ■ 双虎钳与锯架, 龙门架位置; 按客人要求。
- 送料方式: 液压工作台送料或机动滚筒送料。
- 锯条线速: 普通调速或无级变速(变频控制)。

Optional:

- Automatic chip collection device.
- PLC control system.
- Saw blade deflection alarm device
- Cutting feed rate display device
- Double vice, double beam, gantry position, as required
- Feeding: Hydraulic table feed or motorized roller feed.
- Saw blade speed: Ordinary speed control or stepless speed control

主要特点

- 是大型材料理想的下料设备。
- 锯条张紧: 液压。
- 送料方式: 液压工作台移动。
- 导向: 采用进口技术的线性导轨。
- 主传动: 采用德国技术的螺旋伞齿轮减速机。
- 锯切进给: 龙门式加导轨结构, 双油缸液压控制锯架沿导轨升降, 实现进给无级调速。
- 结构稳固, 锯缝窄, 锯切精确, 节能高效。
- 锯条线速无级调速(变频器)。

Main features

- Ideal equipment for heavy-material cutting.
- Blade tension: hydraulic.
- Feeding method: hydraulic table movement or chain movement.
- Rail Guide: Import linear guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control beam run along the guide, realize feeding stepless speed control.
- Stable structure, narrow saw kerf, precise sawing, economical and high-efficiency
- Saw blade wire speed stepless speed control (inverter).

型号 Model

	GB42100/120	GB42120	GB42120/200Y	GB42130	GB42150	GB42160
切断范围 (mm) Cutting Range	Φ1000 ■ 1200x1000	Φ1200 ■ 1200x1200	Φ1200 ■ 1200x2000	Φ1300 ■ 1300x1300	Φ1500 ■ 1500x1500	Φ1600 ■ 1600x1600
锯条规格 (mm) Saw Blade Size	10210x67x1.6	11350x67x1.6	14370x80x1.6	11800x67x1.6	14440x80x1.6	15440x80x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	20~65	20~65	16~55	20~65	18~60	16~55
机床总功率 (kw) Total Power	14.74	16.69	30.99	16.69	24.225	25.12
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	4600x1900x3200	5030x2000x3200	7550x6620x5780	5205x2016x3320	6400x4660x4610	6900x4900x4800

GB 龙门系列



龙门卧式金属带锯床 Gantry type Horizontal Metal Band Sawing Machine

GB42200



主要特点

- 是大型材料理想的下料设备。
- 锯条张紧：液压。
- 送料方式：液压工作台移动。
- 导向：采用进口技术的线性导轨。
- 主传动：采用德国技术的螺旋伞齿轮减速机。
- 锯切进给：龙门式加导轨结构，双油缸液压控制锯梁沿导轨升降，实现进给无级调速。
- 结构稳固，锯缝窄，锯切精确，节能高效。
- 锯条线速无级调速(变频器)。

Main features

- Ideal equipment for heavy-material cutting.
- Blade tension: hydraulic.
- Feeding method: hydraulic table movement or chain movement.
- Rail Guide: Import linear guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control beam run along the guide, realize feeding stepless speed control.
- Stable structure, narrow saw kerf, precise sawing, economical and high-efficiency
- Saw blade wire speed stepless speed control (inverter).

型号 Model	GB42200
切断范围 (mm) Cutting Range	Φ2000 ■ 2000x2000
锯条规格 (mm) Saw Blade Size	17238x80x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	16~55
机床总功率 (kw) Total Power	30.99
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	7550x6620x5780

槽钢专用锯床 Band Sawing Machine for Channel Steel

GB4265X



主要特点

- 是大型材料理想的下料设备。
- 锯条张紧：液压。
- 送料方式：液压工作台移动。
- 导向：采用进口技术的线性导轨。
- 主传动：采用德国技术的螺旋伞齿轮减速机。
- 锯切进给：龙门式加导轨结构，双油缸液压控制锯梁沿导轨升降，实现进给无级调速。
- 结构稳固，锯缝窄，锯切精确，节能高效。
- 锯条线速无级调速(变频器)。

Main features

- Ideal equipment for heavy-material cutting.
- Blade tension: hydraulic.
- Feeding method: hydraulic table movement or chain movement.
- Rail Guide: Import linear guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control beam run along the guide, realize feeding stepless speed control.
- Stable structure, narrow saw kerf, precise sawing, economical and high-efficiency
- Saw blade wire speed stepless speed control (inverter).



型号 Model	GB4265X
切断范围 (mm) Cutting Range	Φ600 ■ 700x600
锯条规格 (mm) Saw Blade Size	7140x54x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	25.45.65
机床总功率 (kw) Total Power	10.59
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	3400x1500x2400

HC 双柱系列



卧式金属带锯床 H-Series Band Sawing Machine

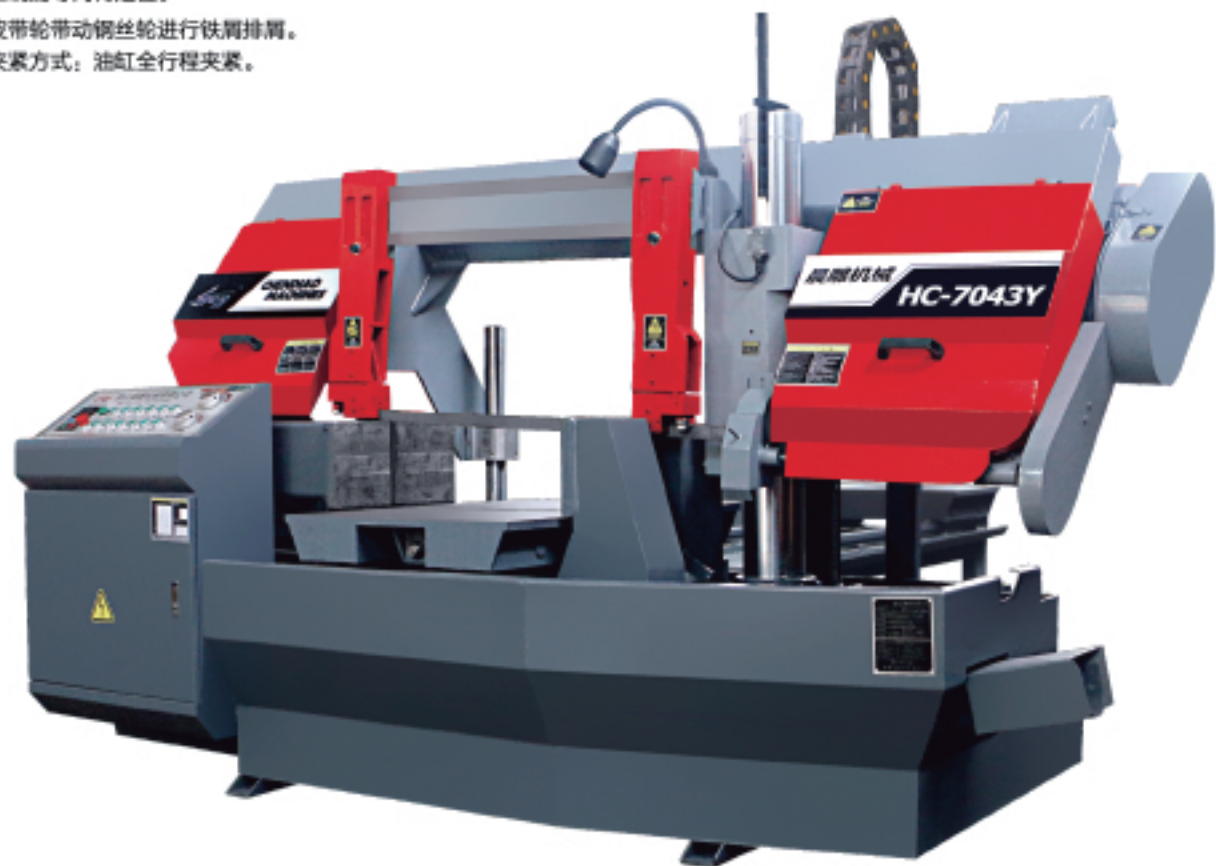
HC-7043Y

主要特点

- 改进型，适用于模具材料的锯切。
- 工作平台液压送料。
- 准确的导向臂定位。
- 皮带轮带动钢丝轮进行铁屑排屑。
- 夹紧方式：油缸全行程夹紧。

Main features

- Improved, suitable for sawing of mold material.
- Working platform hydraulic feed.
- Accurate positioning guide arm.
- The pulley drives the steel wire wheel to carry out the chip scraps.
- Clamping method: full stroke clamping cylinder.



型号 Model

HC-7043Y

切割范围 (mm) Cutting Range	Φ430 ■ 700x430
锯条规格 (mm) Saw Blade Size	5930x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	30-61 变频
机床总功率 (kw) Total Power	7.09
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	3000x1550x1800

铝板圆盘锯 Aluminum circular saw

HC-16310NC

Main features

- Suitable for cutting aluminum alloy plate, high efficiency (3 times of band sawing machine), high precision, low wear.
- Ball jacking device used in work table, which can make the material sliding, effectively reduce labor intensity.
- Pneumatic control material clamping and universal ball lifting system

主要特点

- 适宜铝合金板材锯切，效率高、（是带锯床效率的3倍）精度高、刀具损耗小。
- 工作台面装有方向滚轮装置，使工件滑动，有效减轻工人的劳动强度。
- 工件夹紧及工作台方向滚轮的升降采用气动控制。

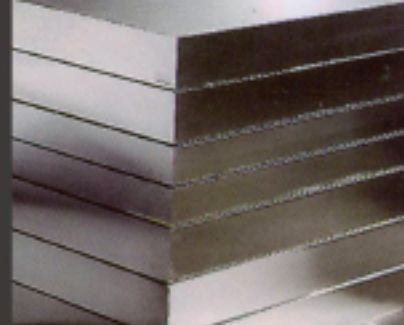


型号 Model

HC-16310NC

切割范围 (mm) Cutting Range	■ 160x3100
锯条规格 (mm) Saw Blade Size	Φ550x38x3.5 直径x厚度x内孔
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	2860
机床总功率 (kw) Total Power	21.7
夹紧方式 Fastening Mode	气压 Air Pressure
外形尺寸 (mm) Overall Size	7000x6150x2150

GZ/GB 铝板系列



铝板圆盘锯 Aluminum circular saw

GZ1515/170G

主要特点

- 适宜铝合金板材锯切，效率高、（是带锯床效率的3倍）精度高、刀具损耗小。
- 工作台面装有万向滚轮装置，使工件滑动，有效减轻工人的劳动强度。
- 工件夹紧及工作台万向滚轮的升降采用气动控制。

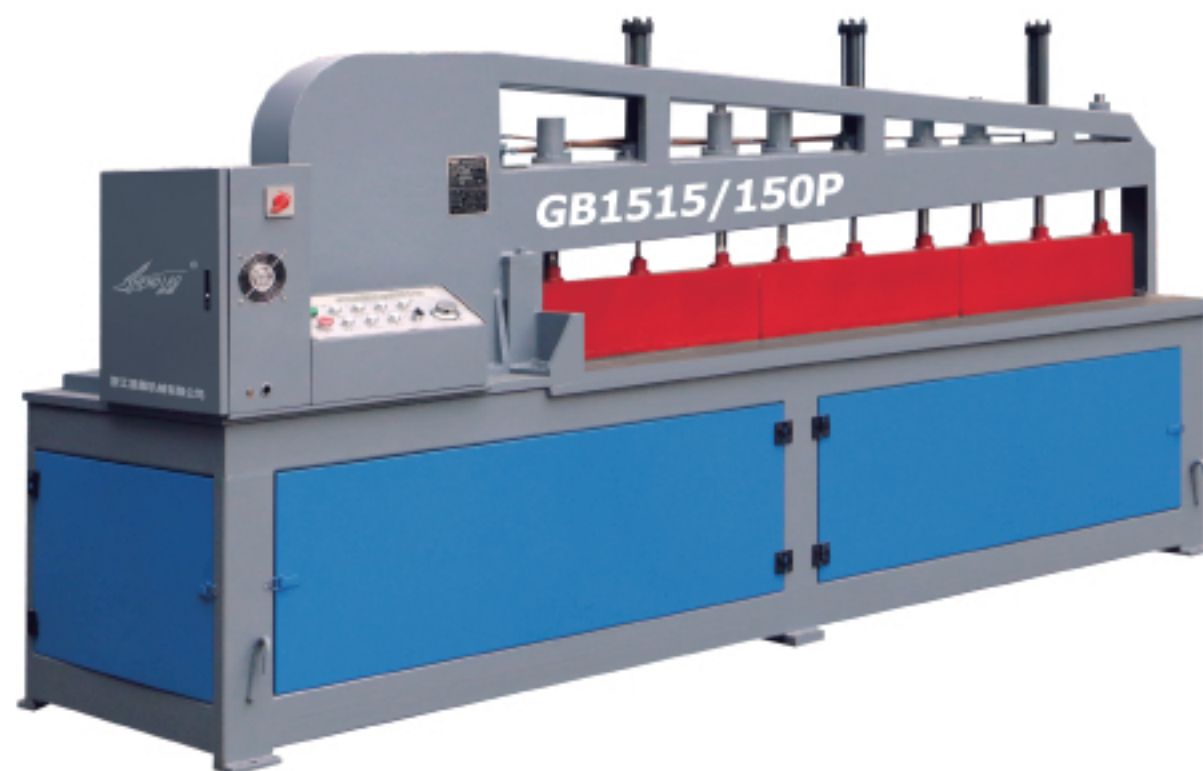


铝板圆盘锯 Aluminum circular saw

GB1515/150P

Main features

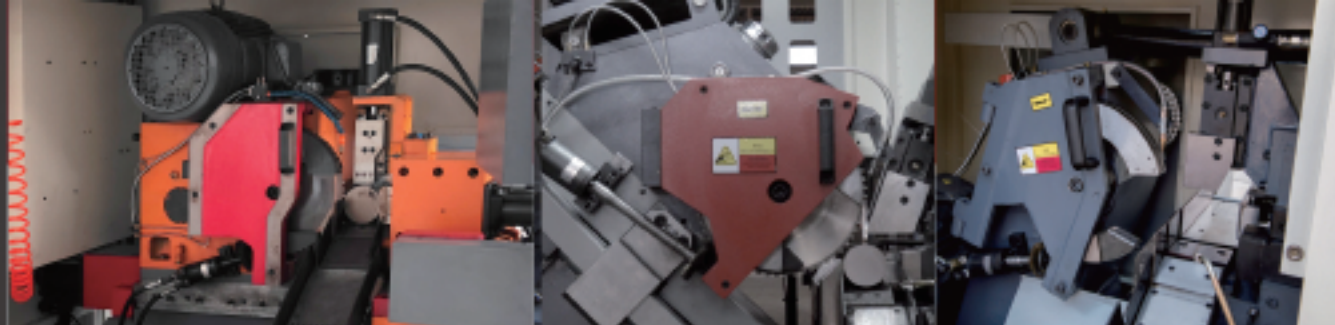
- Suitable for cutting aluminum alloy plate, high efficiency(3 times of band sawing machine), high precision, low wear.
- Feed: hydraulic feed.
- Hydraulic work piece clamping, clamping part stress uniform, reduce impact, extend machine life.



型号 Model	GZ1515/170G
切断范围 (mm) Cutting Range	■ 150x1700
锯条规格 (mm) Saw Blade Size	Φ650x4x30 T:70 直径x厚度x内孔
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯片线速 (m/min) Saw Blade Speed	2160
机床总功率 (kw) Total Power	16.62
夹紧方式 Fastening Mode	气压 Air Pressure
外形尺寸 (mm) Overall Size	3480x2400x1600

型号 Model	GB1515/150P	GB1515/200P	GB1515/250P
切断范围 (mm) Cutting Range	■ 150x1500	■ 150x2000	■ 150x2500
锯片规格 (mm) Blade specifications(mm)	550x4.5x30 直径x厚度x内孔	550x4.5x30 直径x厚度x内孔	550x4.5x30 直径x厚度x内孔
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯片线速 (m/min) Saw Blade Speed	2860	2860	2860
机床总功率 (kw) Total Power	16.5	16.62	16.62
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2830x1220x1648	3330x1300x1700	3830x1300x1700

NCJ 圆锯机系列

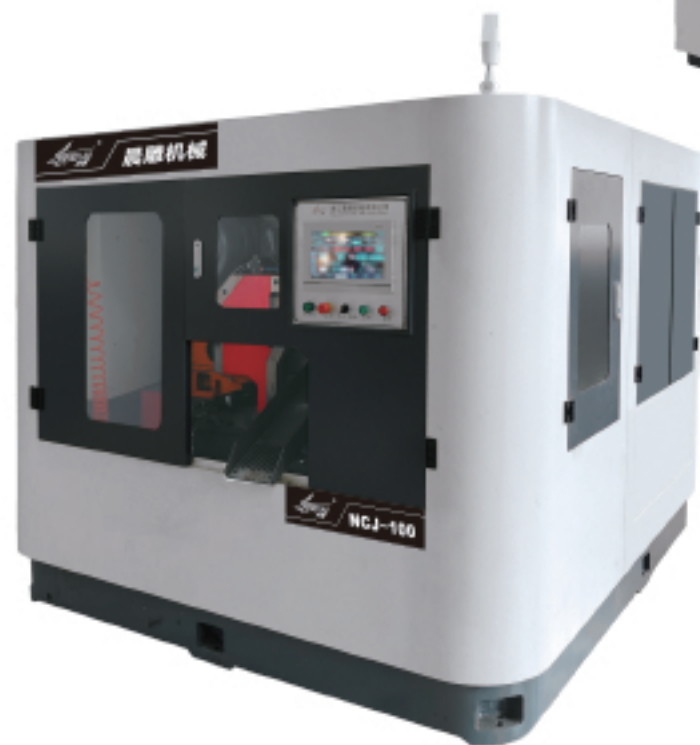


晨雕机械

★所有圆锯机机型均可定制铰链式、斜推、平推

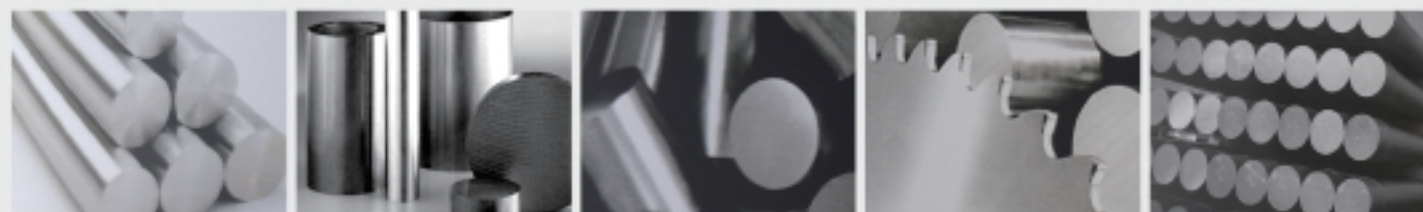
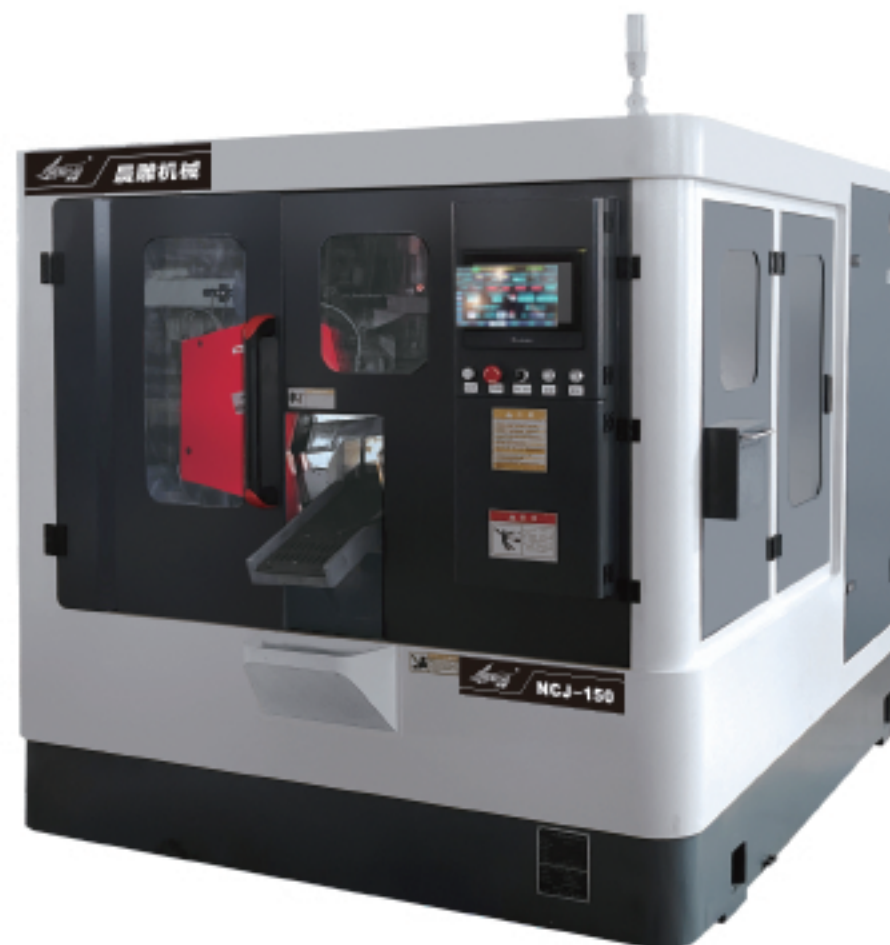
高速金属圆锯机系列 High-speed circular sawing machine

NCJ-70 NCJ-100



高速金属圆锯机系列 High-speed circular sawing machine

NCJ-150



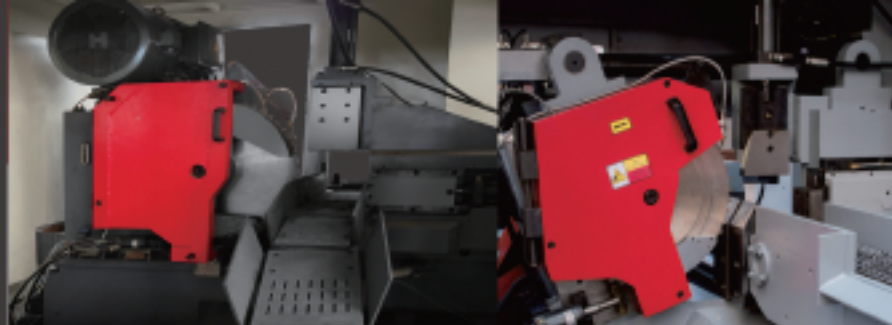
主要特点

- 高刚性的机体结构
- 先进的加紧装置
- 环保、低噪音的锯切环境
- 理想的偏摆送料方式可减少材料表面的损伤
- 超长的刀具使用寿命
- 伺服电机+滚珠丝杆的高精度进给与送料系统

Main features

- Highly rigid body structure
- Advanced clamp device
- Environmental protection, low noise sawing environment
- Ideal yaw feeding method can reduce the material damage to the surface
- Long tool life
- Servo motors into high-precision ball screw Given feeding system

NCJ 圆锯机系列



晨雕机械

★所有圆锯机机型均可定制铰链式、斜推、平推

高速金属圆锯机系列 High-speed circular sawing machine

NCJ-200Y

主要特点

- 高刚性的机体结构
- 先进的加紧装置
- 环保、低噪音的锯切环境
- 理想的偏摆送料方式可减少材料表面的损伤
- 超长的刀具使用寿命
- 伺服电机+滚珠丝杆的高精度进给与送料系统

Main features

- Highly rigid body structure
- Advanced clamp device
- Environmental protection, low noise sawing environment
- Ideal yaw feeding method can reduce the material damage to the surface
- Long tool life
- Servo motors into high-precision ball screw Given feeding system



型号:	NCJ-70	NCJ-75X	NCJ-100	NCJ-150	NCJ-200P
锯切能力 Cutting Capacity					
棒材 Bar	● 20 ~ 75 mm	20 ~ 75 mm	40~100 mm	70~150 mm	100~200 mm
角材 Angle material	■ 20 ~ 45 mm	20 ~ 45 mm	40~85 mm	70~105 mm	100~150 mm
圆管 Round tube	○ 20 ~ 75 mm	20 ~ 75 mm	40~100 mm	70~150 mm	100~200 mm
方管 Square tube	□ 20 ~ 45 mm	20 ~ 45 mm	40~85 mm	70~105 mm	100~150 mm

机头主轴 Head Spindle

适用TCT碳化钨圆锯片 Application of TCT tungsten carbide circular saw blades	Φ250 x 2.0 / Φ285 x 2.0 mm	Φ250 x 2.0 / Φ285 x 2.0 mm	Φ360x2.6 mm	Φ460x2.7 mm	Φ630x3.4 mm
适用HSS高速钢圆锯片 Application of HSS high speed steel circular saw blades	Φ250 ~ Φ285 / Φ2.0 ~ 2.5 mm	Φ250 ~ Φ285 / Φ2.0 ~ 2.5 mm	Φ360x2.6 mm	Φ460x2.7 mm	Φ630x3.4 mm
刀具回转数 Rotation number of cutter	18~200 rpm 变频调速 (Variable speed control)		70~130rpm	70~130rpm	
主轴驱动电机 Spindle driving motor	7.5KW 4P变频电机 (4P Variable frequency motor)		15HP (11KW) 4P变频电机 (4P Variable frequency motor)	30HP (22KW) 4P变频电机 (4P Variable frequency motor)	
刀具间隙补偿装置 Tool gap compensation device	磁粉式制动器 Magnetic powder brake				
刀具防震平行块 Tool Shockproof parallel block	碳化钨 Tungsten carbide				
刀具残渣清洗器 Tool Chip cleaner	圆形钢刷 Steel brush disc				
切屑进给方式 Cut-off feeding way	摇臂式/AC伺服 Rocker type / AC servo				
夹钳方式 Clamp method	液压式 / 水平液压式 / 垂直式 Hydraulic / Horizontal and vertical				

定寸送料(GFC)机构 Sizing feeding (GFC) mechanism

定寸送料驱动方式 Sizing feeding driving way	AC伺服电机 / 精密滚珠丝杆 AC servo motor / Precision ball screw				
送料夹钳方式 Feed clamp mode	水平液压式 Horizontal hydraulic				
端切长度 End cutting length	8 ~ 99 mm				
残材长度 Residual material length	55 mm (最短 Shortest)		60 mm (最短 Shortest)		
GFC送料量 GFC loading amount	4-500mm (单次 Single time) 0-600mm (多次 Multi-times)		5-800mm (单次 Single time) 0-900mm (多次 Multi-times)		

自动送料装置 Automatic feeding device

材料长度 Material length	2000 ~ 6000 mm		2000 ~ 6000 mm		
置料区 Material placement area	980 mm		2000 mm		
送料方式 Feeding way	液压举料 Hydraulic lifting material				
角材防滑装置 Angle material slip device	有 / 可选附件 Optional accessories				

液压装置 Hydraulic device

液压驱动马达 Hydraulic driving motor	3.75Kw (5Hp) / 4p		3.75Kw (3Hp) / 4p		
液压驱动压力 Hydraulic driving pressure	70 kg/cm ² (7 MPa)		70 kg/cm ² (7 MPa)		
液压油容量 of capacity	90 liters		110 liters		

气压装置 Air Pressure device

工作气压压力 Working air pressure	4 ~ 6 kg/cm ² (55 ~ 85 psi)		5 ~ 7 kg/cm ² (55 ~ 85 psi)		
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机器尺寸&重量 Machine size & weight

尺寸 size (L x W x H)	6600 x 1500 x 1700 mm		6800 x 1600 x 1700 mm		7800 x 3800 x 2350 mm
重量 Weight	4000 Kgs		7800 Kgs		10000 Kgs

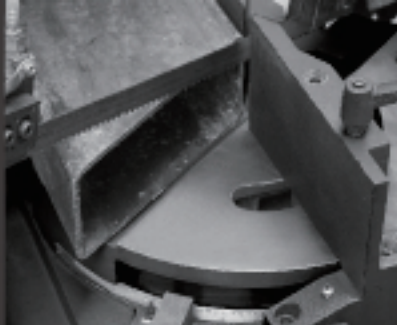
配备&装置 Equipment & device

自动润滑系统 Automatic lubrication system	定时强制给油 Timing forced oil				
自动分料器 Automatic distributor	气动往复式 Pneumatic reciprocating				
卷屑机装置 Chip conveyor	链板式 Chain plate				
油雾冷却装置 Oil mist cooling device	油雾喷雾装置 Oil mist lubrication sprayer				
切削液冷却装置 Cutting fluid cooling device	0.09Kw / 2p / 循环式冷却 Cycle cooling				
工作灯 Working lamp	防水 / 防尘罩 Waterproof and dustproof				



GB

转角度系列



晨雕机械

转角度金属卧式带锯床 Angle Cutting Horizontal Metal Band Sawing Machine

GB4025H

主要特点

- 锯架能顺时针旋转0~45°。
- 液压进给,锯切后自动抬升。

Main features

- The saw frame switch, 0° ~ 45° clockwise.
- Hydraulic feeding, auto lift after cutting.



转角度卧式金属带锯床 Angle Cutting Horizontal Metal Band Sawing Machine

GZ4243HM

主要特点

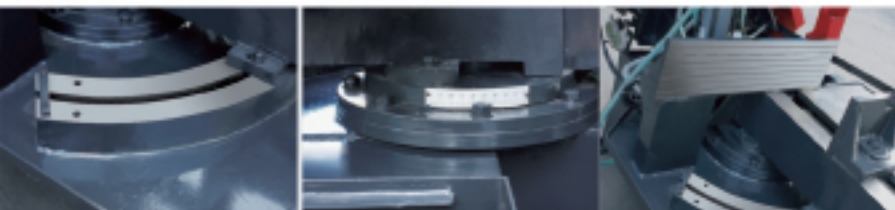
- 数控全自动、自动进给、自动送料、自动打角度、自动锯切、人机界面、数据模式设定、可转变锯切模式、光栅尺定位控制。

Main features

- Suitable for sawing and cutting materials into same-sized work-pieces in massive quantity; stable in performance and high in productivity. Man-machine interface instead of the traditional control panel; digital way to set up the working parameters. PLC programmable control system to select sawing and cutting mode easily. Grating Scale for feeding position; the positioning error ±0.1mm



GB4243H

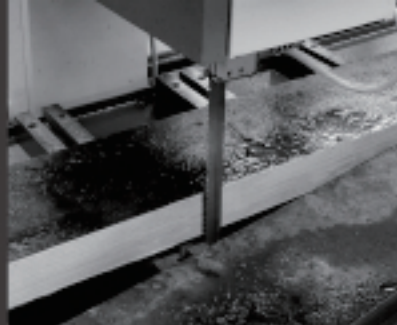


型号 Model

	GB4025H	GB4030H	GB4243H	GZ4243HM
切屑范围 (mm) Cutting Range	90° φ250 ■ 210x230 45° φ190 ■ 190x230	90° φ300 ■ 400x240 45° φ220 ■ 220x180	90° φ430 ■ 700x430 45° φ430 ■ 430x430	90° φ430 ■ 700x430 45° φ430 ■ 430x430
锯条规格 (mm) Saw Blade Size	2750x27x0.9	3700x27x0.9	5240x41x1.3	5375x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	-	26.41.52.74	24.40.62.82	24.40.62.82
机床总功率 (kw) Total Power	1.1	2.79	4.79	5.59
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	1250x880x1280	1800x1200x1400	2840x1730x1700	2800x2600x2000

GB

立锯系列



晨雕机械

立式金属带锯床

Vertical Metal Band Sawing Machine

GB5115/40/50

GB5325/40/125



立式金属带锯床

Vertical Metal Band Sawing Machine

GB5340/100/200

主要特点

- 适用于锯切棒坯、板材、锻件等钢材的锯切。
- 工件固定，锯架移动，节省空间。
- 行程导轨采用进口技术的线性导轨，定位准确，性能稳定。

Main features

- Apply in billets, plates, forgings and other steel cutting.
- Materials fixed, moving saw frame, space saving
- Import travelling linear rail guide, accurate positioning, and stable performance.



型号 Model	GB5115/40/50	GB5325/40/125	GB5340/80/250	GB5340/100/200	GB5360/120/300	GB53100/150/300
高度x喉深x行程 (mm) Height x Throat depth x Length	150x400x500	250x400x1250	400x800x2500	400x1000x2000	600x1200x3000	1000x1500x3000
锯条规格 (mm) Saw Blade Size	3120x34x1.1	3505x34x1.1	6240x41x1.3	6260x41x1.3	6740x41x1.3	8880x54x1.6
进给速度 Feeding Speed	三档 Three steps	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	25.45.70	25.45.70	30.50.80	10~60	20~70	18~70
机床总功率 (kw) Total Power	2.61	2.79	7.12	9.96	13.4	13.4
外形尺寸 (mm) Overall Size	1100x1060x1760	2850x1300x1900	4400x2100x3000	4680x3500x2480	4500x2500x2650	6300x5210x4100

GB

立锯系列



晨雕机械

立式金属带锯床

Vertical Metal Band Sawing Machine

GB5340/100/260



立式金属带锯床

Vertical Metal Band Sawing Machine

GB5340/120V



主要特点

- 适用于锯切棒坯、板材、锻件等钢材的锯切。
- 工件固定，锯架移动，节省空间。
- 行程导轨采用进口技术的线性导轨，定位准确，性能稳定。

Main features

- Apply in billets, plates, forgings and other steel cutting.
- Materials fixed, moving saw frame, space saving
- Import travelling linear rail guide, accurate positioning, and stable performance.

型号 Model

型号 Model	GB5340/100/260	GB5340/120V	GB53200/200/300
切屑范围 (mm) Cutting Range	400x1000x2600	■400x1200	2000x2000x3000
锯条规格 (mm) Saw Blade Size	6270x41x1.3	8850x41x1.3	12120x54x1.6
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	1400-2800	1400-2800	15-80
机床总功率 (kw) Total Power	9.96	52.35	24.4
外形尺寸 (mm) Overall Size	4500x2500x2600	23000x6000x4000	9000x5500x6000



汽车发动机专用锯床

Special saw for car engine

G1530

主要特点

- 针对汽车发动机铝材切割而研发的专用型锯床。
- 升降系统、进刀系统均采用进口线性导轨和高精度滚珠丝杆副。
- 工件压紧采用气动夹紧控制系统。
- 工件安装可360度旋转，可调式机构定位，确保锯切精度。具有精度高、效率高、刀具损耗小、稳定性强等优点，并具有安全防护功能。

Main features

- Special saw for cutting aluminum material of automotive engine.
- Lifting system and feeding system with imported linear rail as guide, and high-precision ball screw assembly.
- Material clamping: pneumatic control.
- Material can rotate 360 degree, adjustable system for positioning, to ensure cutting accuracy.
- Has advantage of High accuracy, high efficiency, low wear, stability, security.



特种锯床

Special sawing machine

GD4245

专利号(Patent No.):

200720115051.4

200710071420.9

200720115052.9

蓝宝石切割机

disc saw for cutting aluminum plate

GBV4245

主要特点

- 人机界面,PLC可编程控制器,操作集中,简单方便
- 具有在机器出现异常时,自动停机并检测功能
- 锯条线速度无极调速(变频器控制),升降伺服控制
- 全封闭外观,安全性能高
- 工进时工件旋转
- 采用金刚石锯条,锯缝小

Main features

- HMI, PLC programmable controller, the operation focused, simple and convenient
- Exception occurs when the machine has automatically shut down and detection
- Saw line stepless speed (inverter control), lifting servo control
- Closed appearance, high safety performance
- When workers into the workpiece rotation
- Using carborundum blade, small kerf



型号 Model

G1530

切割范围 (mm) Cutting Range	■ 150x400
锯条规格 (mm) Saw Blade Size	300mm
进给速度 Feeding Speed	无极调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	2160
机床总功率 (kw) Total Power	5.9
夹紧方式 Fastening Mode	气压 Air Pressure
外形尺寸 (mm) Overall Size	2310x1730x1620

型号 Model

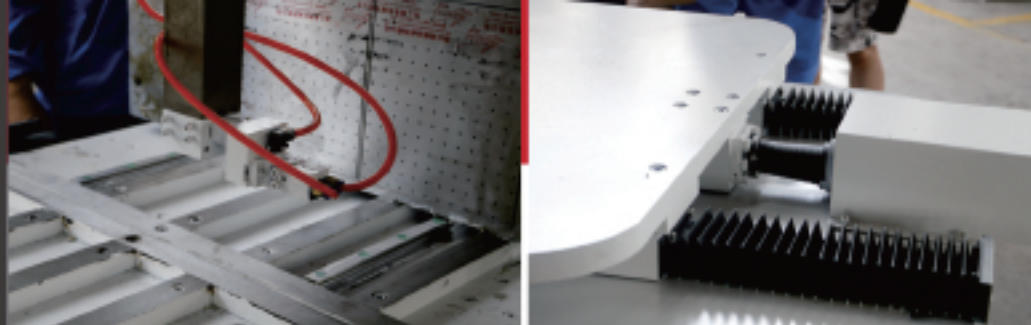
GBV4245

切割范围 (mm) Cutting Range	■ 450x400x650 Φ400
锯条规格 (mm) Saw Blade Size	3420x34x0.7
进给速度 Feeding Speed	100~1500
锯条线速 (m/min) Saw Blade Speed	1.5kw 1430r/min 50Hz 3kw 1430r/min 50Hz
机床总功率 (kw) Total Power	-
夹紧方式 Fastening Mode	-
外形尺寸 (mm) Overall Size	2250x1800x2500

GD4245

垂直	Φ450 ■ 500x450
水平	■ 800x500
锯条规格	5350x34x1.1
进给速度	无极调速 Stepless Speed Control
锯条线速	15~80
机床总功率	3.79
夹紧方式	液压 Hydraulic
外形尺寸	2940x1770x1910

GZ 高速系列



石墨专用锯床 Special sawing machine for graphite GZ5330/50/150V



主要特点

- 本机床是集机械、电气一体化的专用机床；主要用于石墨锯切的主要下料。

Main features

- This machine tool is a special machine tool with mechanical and electrical integration. Mainly used for graphite the main cut of sawing.

石墨专用锯床 Special sawing machine for graphite

GZ4260/100Y

主要特点

- 本机床是集机械、电气一体化的专用机床；主要用于石墨锯切的主要下料。

Main features

- This machine tool is a special machine tool with mechanical and electrical integration. Mainly used for graphite the main cut of sawing.

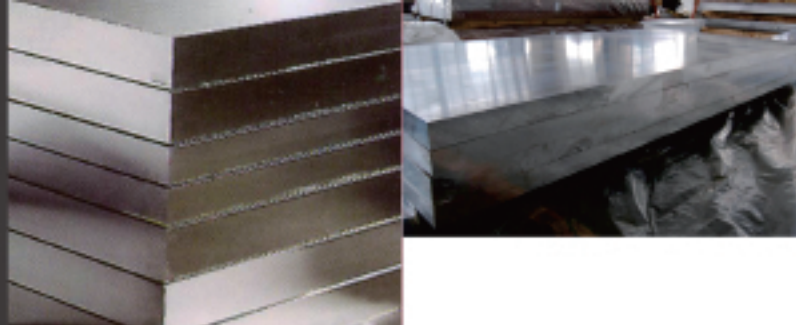


型号 Model

GZ5330/50/150V

GZ42100/100Y

切断范围 (mm) Cutting Range	高度300x喉深500x行程1500	■1000x1000
锯条规格 (mm) Saw Blade Size	4160x40x0.4	10280x50x0.9
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	500-2000	第一档 1000-2000m/min (50hz 1800m/min) 第二档 500-1300m/min (50hz 1300m/min)
机床总功率 (kw) Total Power	9.45	17.2
外形尺寸 (mm) Overall Size	4000x1900x3260	4650x10250x3700



立式高速带锯床 Special sawing machine

GBV5380/220/650

主要特点

- 集合国内外先进技术，设计布局合理。
- 从上料到锯切后下料可自动进入加工，自动化程度高，并具有测长、切头、切尾、取样、称重、打印、抽屑、打包压块、头尾自动下料等多种功能，是切削铝锭高效、高速的先进锯切机组。

可定做（选配）

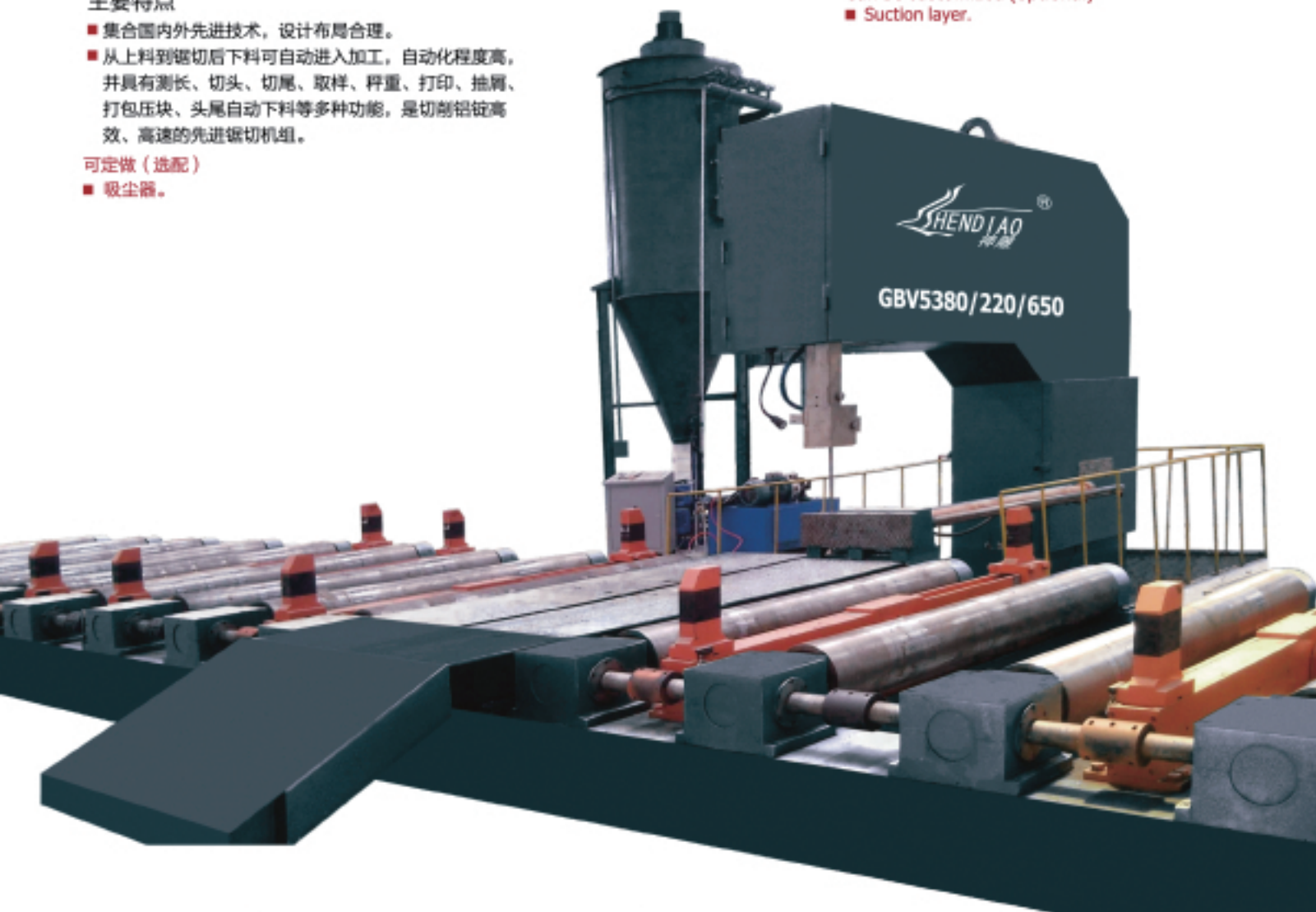
- 吸尘器。

Main features

- Collection of domestic and foreign advanced technology, reasonable design layout.
- From feeding to after cutting automatically. And it has a variety function, such as length measure, head cut, tail cut, briquet and automatic, etc. High efficiency, high speed for cutting aluminum ingot.

Can be customized (optional)

- Suction layer.



高速水平切割带锯床 High-speed horizontal cutting band sawing

GBV4260/130/250

主要特点

- 大型铝锭横向板片切割设备
- 锯条张紧: 液压
- 进给方式: 液压自动, 无极调速
- 导向: 采用进口的线性导轨
- 主传动: 采用变频电机控制, 轴承全部采用进口轴承
- 锯切进给: 龙门导轨结构, 伺服电机带动螺旋升降机构
- 丝杆升降, 实现不同板片尺寸定制
- 结构稳固, 锯缝窄, 锯切精确, 节能高效

Main features

- Suitable for cutting large schale aluminum alloy plate.
- Saw blade tension: Hydraulic
- Feeding: Automatic hydraulic, stepless speed control
- Linear guide: Using import linear guide
- Main transmission: Using inverter motor control, imported bearings
- Sawing feed: Gantry rail structure, servo motor driven spiral lifting mechanism screw lift, realising the custom of plate in different sizes.
- Stable struction, narrow kerf, accurate sawing, energy saving and high efficiency



型号 Model

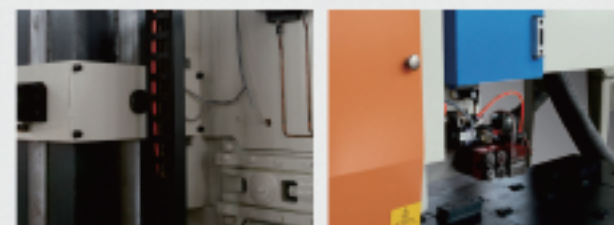
GBV5380/220/650

切断范围 (mm) Cutting Range	■ 800x220x6500
锯条规格 (mm) Saw Blade Size	13820x41x1.3
进给速度 Feeding Speed	无极调速 Stepless Speed Control
锯条转速 (m/min) Saw Blade Speed	0-1000
机床总功率 (kw) Total Power	117
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	25000x14000x3500

型号 Model

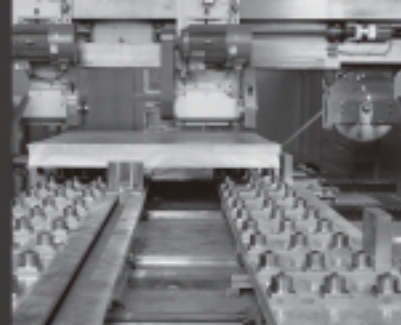
GBV4260/130/250

切断范围 (mm) Cutting Range	■ 2500x1300x600
锯条规格 (mm) Saw Blade Size	8070x41x1.3
进给速度 Feeding Speed	无极调速 Stepless Speed Control
锯条转速 (m/min) Saw Blade Speed	200-500/50-1800
机床总功率 (kw) Total Power	24
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	8010x3780x2500



GBV

高速系列



切边机

Cutting Machine

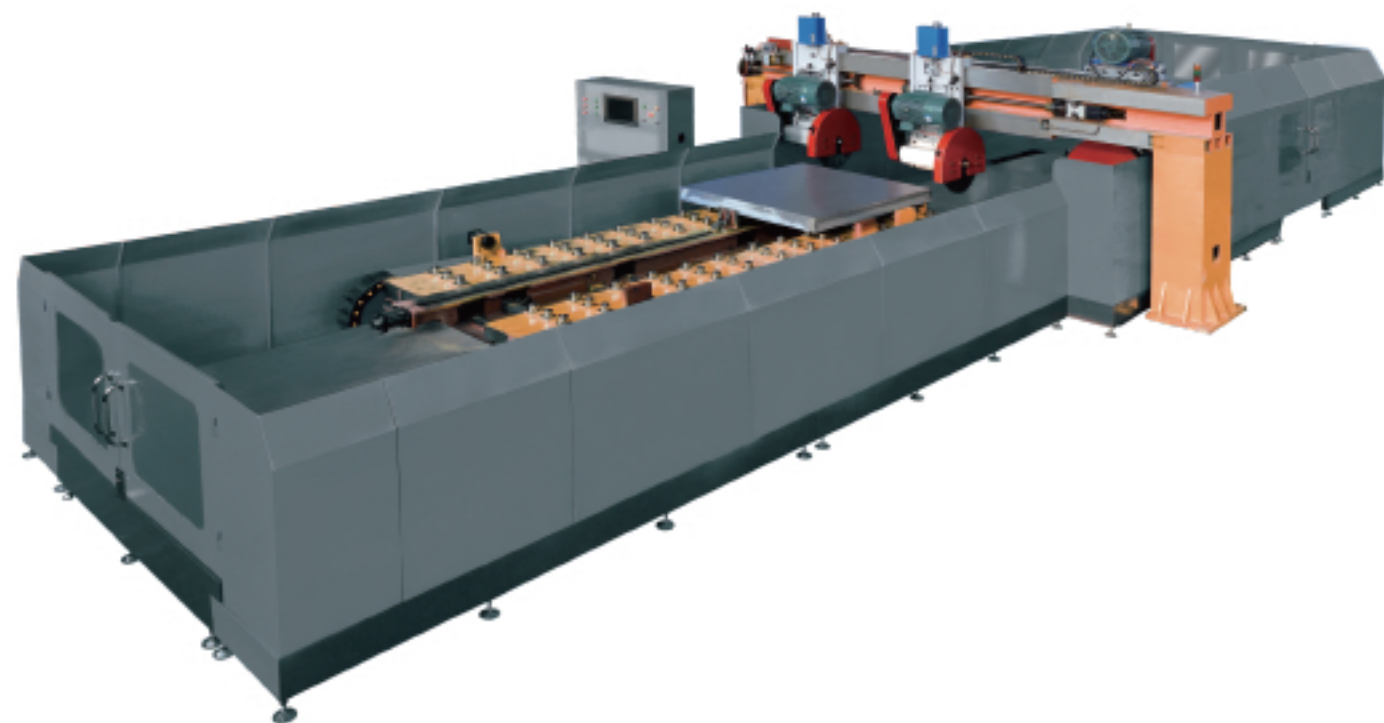
GBV15/200/400

主要特点

- 适用大型铝锭周边切割
- 人机界面, PLC可编程控制器, 灵活设定, 转变切割模式
- 进给采用伺服电机, 减速机, 以丝杆进行进刀
- 铝板宽度调整, 左(动力头)手动微调, 右(动力头)伺服控制, 后(动力头)采用伺服控制移动
- 工作台采用磁栅尺定位宽度, 液压夹紧
- 设有红外线对刀

Main features

- Applicable surrounding large ingots cutting
- HMI, PLC programmable controller, flexible settings, change cutting mode
- feeding servo motor, reducer, to lever retraction
- aluminum width adjustment, the left (power head) manually fine-tune the right (power head) servo control, the (power head) by servo control movement
- Workbench uses magnetic grid scale positioning width, hydraulic clamping
- an infrared knife



型号 Model

GBV15/200/400

切断范围 (mm) Cutting Range	150x2000x4000
锯条规格 (mm) Saw Blade Size	610x50x5.5
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	1730
机床总功率 (kw) Total Power	52
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	14040x4900x2500

ST

数控双头系列



晨雕机械

数控双头带锯床

CNC double-head band sawing machine

ST-40

主要特点

- 改进型, 适用于模具材料的锯切。
- 工作平台液压送料。
- 准确的导向臂定位。
- 皮带轮带动钢丝轮进行铁屑排屑。
- 夹紧方式: 油缸全行程夹紧。

Main features

- Improved, suitable for sawing of mold material.
- Working platform hydraulic feed.
- Accurate positioning guide arm.
- The pulley drives the steel wire wheel to carry out the chip scraps.
- Clamping method: full stroke clamping cylinder.



型号 Model

ST-40

切断范围 (mm) Cutting Range	Φ260
锯条规格 (mm) Saw Blade Size	4880x41x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control
锯条线速 (m/min) Saw Blade Speed	20-80
机床总功率 (kw) Total Power	12.68
夹紧方式 Fastening Mode	液压 Hydraulic
外形尺寸 (mm) Overall Size	5100x2800x1900

25/35 冷切锯系列

永磁无刷冷切锯 Permanent magnet brushless cold cutting saw

主要特点

本产品使用范围广泛,可完全取代型材机、锯铝机等。可冷切割以下材料:角钢;方钢;槽钢;圆钢;方管;圆管;铝管;H型钢;C型钢;工字钢;螺纹钢;大型铝型材等。

Main features

This product is widely used and can completely replace the profile machine, aluminum sawing machine, etc. Can be cold cut below materials: Angle steel; Square steel; Steel channel; Round steel; Square tube; Round tube; Aluminum tube; H-shaped steel; C-shaped steel; I-beam steel; Screw thread Steel; Large aluminum profiles, etc.



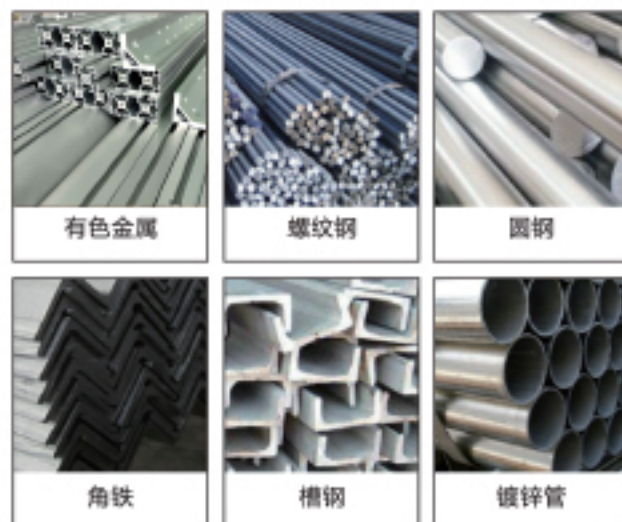
金属陶瓷冷锯片 Cold Metal Ceramic Blade

主要特点

切面光滑,锋利耐用,省时省力

Main features

Smooth cutting surface, sharp and durable, saving time and effort



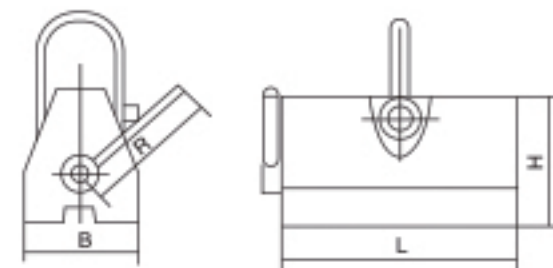
型号 Model

355

工件形状 (mm) Workpiece shape	<table border="0"> <tr> <td>○</td> <td>0°</td> <td>45°</td> </tr> <tr> <td>□</td> <td>110</td> <td>100</td> </tr> <tr> <td>□</td> <td>100x100</td> <td>85x85</td> </tr> <tr> <td>□</td> <td>80x120</td> <td>70x110</td> </tr> <tr> <td>△</td> <td>100x100</td> <td>90x90</td> </tr> </table>	○	0°	45°	□	110	100	□	100x100	85x85	□	80x120	70x110	△	100x100	90x90
○	0°	45°														
□	110	100														
□	100x100	85x85														
□	80x120	70x110														
△	100x100	90x90														
额定电压 Rated voltage	220V/50Hz															
频率额定 (W) Frequency rating	3500															
功率锯片 (mm) Power saw blade	355															
直径接孔 (mm) Diameter joint	25.4															
直径锯齿的厚度 (mm) Diameter The thickness of the saw teeth	2.2															



强力永磁吊装器 Powerful Magnetic Lifter Series



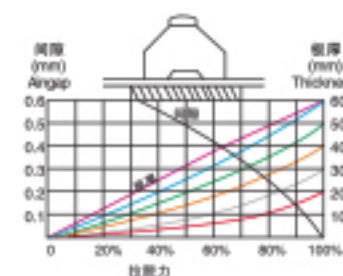
Main features

The magnetic lifting heads, which have been developed, designed and manufactured on our own, have the advantages of advanced technology, strong magnetic absorption, and convenient operation and played a leading role in domestic market. This type of products meets the qualified and good products standards of Institute of Quality and Technical Supervision and has been underwritten by China Ping An Insurance Company. These products can be used for the lifting and transporting of the steel material at warehouses and sites, the working machines moving, the lifting of the machining parts, and coordinating with the crane and lifter to lift and move materials, which are suitable for the transportation of various materials such as all kinds of flat steel, mechanical parts/ semi-finished products (for example: punching machine, injection molding graphic elements), mould (for example: injection and press tool).

主要特点

本厂自行开发、设计、制造强磁起重吸盘,技术先进,吸磁力强,使用方便,处于国内领先水平,并达到质量技术监督研究院合格产品标准。本产品由中国平安保险公司承保。产品用于仓库和作业现场钢材的起重搬运,工作机械的移动,机床加工件的上下移动,配合在吊车,升降机起重搬运物品中使用,适用于各类平整的钢材,机械零件或半成品(如冲压机,注塑成形中的平面构件),模具(如注塑、冲压模具)的搬运。

型号	额定起重量	尺寸				最大拉脱力	净重
		L	B	H	R		
YS-100	100	90	63	68	145	300	3
YS-400	400	160	95	180	160	1200	11
YS-600	600	220	115	125	230	1800	20
YS-1000	1000	260	145	145	280	3000	40
YS-1500	1500	310	145	145	280	3750	48
YS-2000	2000	340	160	165	410	5000	60
YS-3000	3000	420	185	185	510	7500	90
YS-4000	4000	480	200	200	510	10500	120
YS-5000	5000	580	300	300	650	15000	400



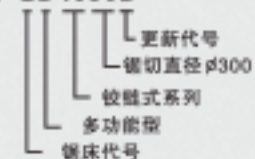
优惠供应各种进口国产 双金属、硬质合金带锯条

带锯床规格型号释意:

例1: GZ4230/50/S/Z/H/HX/HM/NC



例2: GD4030B



例3: GB5340X100/200/V



SD 配件系列



晨雕锯条 CHENDIAO Morning carving saw blade

M42

- 特殊齿形
- 适用与车间和铸造厂
- 适用于轮廓于形状的锯切

- Special tooth form
- for workshops and foundries
- for contour and form cutting



特殊齿形，细齿距，如：6、10、10/14
10、10/14



- 适用于所有品种的钢材
- 实心材料的连续锯切以及成束锯切
- 适用于小至中等的物件

- universal application for all kinds of steel
- serial cutting of solid materials as well as bundles
- for cutting small to medium-size items

细齿距，N- 和 CS- 齿形，如：6、10、10/14
细齿距，N- 和 Cs-tooth, e.g. 6, 10, 10/14



- 适用于所有生产锯切
- 适用于从低至高的各类合金钢
- 中至大尺寸钢件

- universal application for production cutting
- for low to high alloy steels
- medium to workpiece dimensions

中至粗齿形，CS- 和 DCS- 齿形，如：0.75/1.25、1.4/2、3/4
medium to coarse tooth, CS- and DCS-tooth, e.g. 0.75/1.25, 1.4/2, 3/4

M51

- 适用于机械加工性能差的材料、不锈钢
- Ni- 和 Ti- 合金

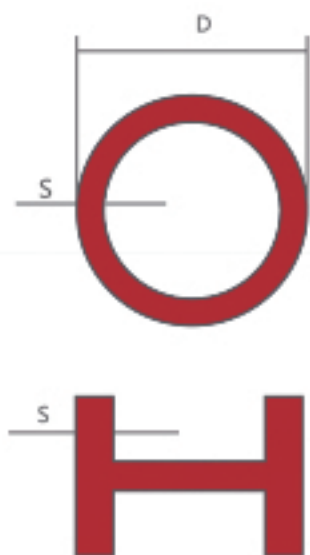
- for material with low machinability, stainless steel
- Ni- and Ti- alloys



中至粗齿距，DCS 齿，如：1.4/2、2/3
Medium to coarse tooth pitch, DCS-tooth, e.g. 1.4/2, 2/3

确定锯切管材和型材的正确锯齿

To Determine the Correct Tothing for Sawing Tubing and Profiles



D(mm)	20	40	60	80	100	150	200	300	500
S(mm)	齿距 Tooth Pitch								
2	14	14	14	14	10/14	10/14	10/14	10/14	8/12
3	14	10/14	10/14	8/12	8/12	8/12	6/10	6/10	6/10
4	14	10/14	10/14	8/12	8/12	6/10	6/10	5/8	4/6
5	14	10/14	10/14	8/12	6/10	6/10	5/8	4/6	4/6
6	14	10/14	8/12	8/12	6/10	5/8	5/8	4/6	4/6
8	14	8/12	6/10	6/10	6/10	5/8	5/8	4/6	4/6
10		6/10	6/10	5/8	5/8	4/6	4/6	4/6	3/4
12		6/10	5/8	4/6	4/6	4/6	4/6	3/4	3/4
15				4/6	4/6	3/4	3/4	2/3	2/3
20				4/6	4/6	3/4	3/4	2/3	2/3
30				3/4	3/4	3/4	2/3	2/3	2/3
50						2/3	2/3	2/3	1.4/2
75							2/3	1.4/2	1.4/2
100								1.4/2	0.75/1.25
150									0.75/1.25

晨雕常规锯床料架 CHENDIAO conventional sawing machine rack

本页为本公司各式常用锯床附机架形式（未包括全自动型锯床附机架和立式锯床附机架），本公司可根据客户要求定制各类样式各类尺寸非常规型附机架。

This page is the company's various commonly used sawing machines with racks (not included) including automatic sawing machine with frame and vertical sawing machine with frame). The company can customize various styles and sizes according to customer requirements unconventional type with frame attached.

A型



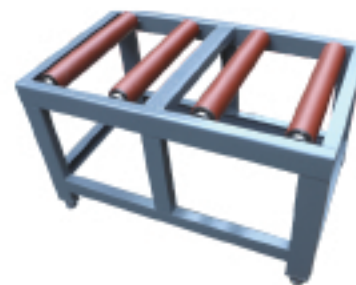
B型



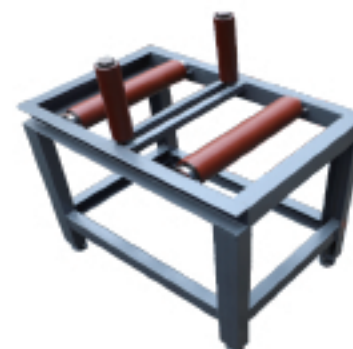
C型



D型



E型



F型 电动送料架



型号 Model

外形尺寸 (mm) Overall Size

A型	350*180*394
B型	1000*460*587
C型	1000*454*581
D型	1000*590*590
E型	700*454*581
F型 电动送料架	1400*500*590