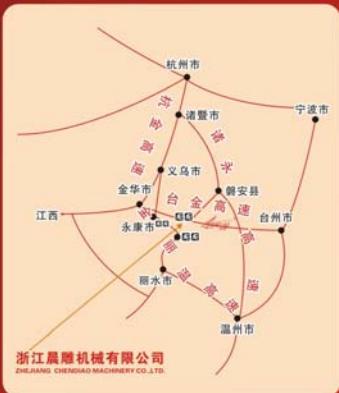




国家高新技术企业



## 晨雕机械



浙江晨雕机械有限公司  
ZHEJIANG CHENDIAO MACHINERY CO.,LTD.

地址：中国浙江省缙云县壶镇工业区兴工路259号  
Add: No.259, Xinggong Road, Huzhen Industry Zone, Jinyun, Zhejiang, China.

销售热线/Sales hotline: 0572-3157638, 3159638

外贸热线/Foreign trade hotline: 0086-578-3157916

传真/FAX: 86-578-3158485

邮编/PC: 321404

E-mail: zjzsd@zjzsd.com

<http://www.cnzjcd.com>

<http://www.zjzsd.com>

2012.05版

晨雕公司保留更改产品设计与规格的权利。如有变更恕不另行通知。产品图片颜色、技术参数与实物可能有所区别,请以实物为准。  
如有任何的印刷错误或翻译上的错误,望广大用户谅解。

Chendiao Company preserves the rights for any changes without notice.  
Regarding to the design and specification of the products. There may be  
some variations between the product pictures and the real products, please  
refer to the real products as the criterion.

Should there be any printing or translation errors, your understandings

will be highly appreciated.



浙江晨雕机械有限公司

ZHEJIANG CHENDIAO MACHINERY CO.,LTD.

(原浙江丽水神雕机械有限公司)

Zhejiang Lishui Shendiao Machinery Co.,Ltd



**GB40**  
系列

SHENDIAO®

**卧式金属带锯床**  
Horizontal Metal Band Sawing Machine  
GB4035 GB4028



**主要特点**

- 剪刀式（剪刀式）结构，齿轮传动。
- 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, gear gear drive.
- Ideal equipment for cutting metal materials of medium or small size, like metal bar, pipe, billet and so on.
- Composed by the host machine (including the base, saw frame, clamping devices, guides), transmission system, hydraulic system, electric control system, cooling and lubrication systems, security devices and other components.

**可定制:**

- 快速变工进装置。
- 激光投影对刀装置。

**Can be customized:**

- Device can vary fast-forward speed into feeding speed.
- Laser projection device.



型号 Model	GB4035	GB4028
切割范围 (mm)	Φ 350 ■ 350x420	Φ 280 ■ 240x400
锯条规格 (mm)	4115x34x1.1	3505x27x0.9
进给速度	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速度 (m/min)	26.46-72	26.41-52.74
机架总功率 (kw)	3.79	2.79
进给方式	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm)		
Overall Size	2000x980x1450	1800x900x1300

## GB40 系列



**卧式金属带锯床**  
Horizontal Metal Band Sawing Machine  
GB4030A GB4030D



**主要特点**

- 钳链式（剪刀式）结构，涡轮传动。
- 是中小型金属板材如棒料、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 sectional material of medium or small size, like metal bar, pipe, billet and so on.
- Composed by the main machine (including the base, saw frame, clamping devices, guides), transmission system, hydraulic system, electric control system, cooling and lubrication systems, security devices and other components.

**可定制:**

- 快进变工进装置。
- 激光投影对刀装置。

**Can be customized:**

- Device can vary fast-forward speed into feeding speed.
- Laser projection device.



型号 Model	GB4030A	GB4030D
切割范围 (mm) Cutting Range	Φ 300 ■ 240x400	Φ 300 ■ 240x400
锯条规格 (mm) Saw Strip Size	3505x27x0.9	3505x27x0.9
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速度 (m/min) Linear Velocity of Saw Blade	26.41.52.74	26.41.52.74
机功率 (kW) Total Power	2.79	2.79
进给方式 Feeding Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	1800x900x1300	1800x900x1300

**GB53/51**

系列

**立式带锯床**

Vertical Band Saw Machine

GB5340/100/200

GB5340/70/250

GB5325/40/125

GB5340/60/200

GB5115/40/50

**主要特点**

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

**Main features**

- Apply in billets, plates, forgings and other steel cutting.
- Material fixed, saw frame moving, saving space.
- Imported linear rail as travel guide, accurate positioning, and stable performance.



型号 Model	GB5340/100/200	GB5340/70/250	GB5340/60/200	GB5325/40/125	GB5115/40/50
切割范围 (mm) Cutting Range	400x1000x2000	400x700x2500	400x600x2000	250x400x1250	150x400x500
锯条规格 (mm) Saw blade size	6260x41x1.3	5450x41x1.3	5200x41x1.3	3505x34x1.1	3120x34x1.1
进给速度 Feeding Speed	无级调速 (Stepless Speed Control)	三档 Three steps			
锯条速度 (mm/s) Linear Velocity of Saw Blade	10~60	30.50.80	25.45.70	25.45.70	25.45.70
机架总功率 (kw) Total Power	9.96	4.79	4.79	2.79	2.61
进给方式 Feeding Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	4680x3500x24800	5000x2400x2900	3600x1800x2300	2250x1100x1900	1100x1060x1760



### 转角度卧式金属带锯床

Angle Cutting Horizontal Metal Band Sawing Machine

GZ4240HM

G4240/70H



#### 主要特点

- 整个锯架可顺时针旋转0° ~ 45° 实现材料的斜切。
- 材料架和固定锯口不需变动，节省了空间。
- 适用于槽钢、H型等异形钢，以及圆钢、方钢、管型材、板材等金属材料。

#### Main features

- The saw frame switch, 0° ~ 45° clockwise angle cut.
- Materials and fixed jaw do not need to change , saving space
- Suitable for channel steel, H steel, as well as round, square steel , tube, plates and other metal materials.



型号 Model	G4240HM	G4240/70H
切割范围 (mm) Cutting Range	90° Φ400 ■ 400x500 45° Φ350 ■ 350x400	90° Φ400 ■ 400x700 45° Φ400 ■ 400x400
锯条规格 (mm) Saw Blade Size	5125x34x1.1	5420x41x1.3
进给速度 Feeding Speed	无级调速 Steplss Speed Control	无级调速 Steplss Speed Control
锯条线速 (m/min) Saw blade speed (m/min)	26.46.72	26.46.72
机头总功率 (kW) Total Power	5.59	4.79
夹紧方式 Clamping Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2360x2550x1850	2650x1920x1830



**GH**  
旋转系列

SHENDIAO®



### 槽钢专用锯床 Band Sawing Machine for Channel Steel G4265/70HX

#### 主要特点

- G4265/70HX型全自动、半自动旋转45°龙门卧式带锯床是目前国内比较先进的锯切角度的专用锯床。
- 整机可旋转45°，长度可自动设定后定位。角度设定后可自动设定后定位，角度设定后可自动旋转并装上压紧夹具装置，锯架接触工件斜度100：8，在锯切工作时可减轻锯切力，角度定位准，锯带使用寿命长，操作简便，维修方便。
- Main features
- G4265/70HX type of automatic and semi-automatic gantry horizontal band saw machine with 45° rotation angle is the advanced cutting angle specialized saw which has advanced cutting angle in China. The whole machine can be rotated 45°, the length and angle can be set after automatic setting.
- The pressed feeding fence holder can be fixed after the setting of the angle. The inclination between the saw horse and work piece is 100:8, which can reduce the cutting force when cutting workpiece. These products have the advantages of quasi-angle positioning, saw with long service life, easy operation and convenient maintenance.



### 转角度金属卧式带锯床 Angle Cutting Horizontal Metal Band Sawing Machine G4025H

#### 主要特点

- 锯架能顺时针旋转0~45°，逆时针旋转0~60°。
- 涡轮转动，液压进给，锯切后自动抬升。

#### Main features

- The saw frame switch, 0° ~ 45° clockwise, 0° ~ 60° counter-clockwise angle cut.
- Worm gear drive, hydraulic feeding, auto lift after cut.



### G4030H G4030/70H G4038H

#### 主要特点

- 锯架能顺时针旋转0~45°。
- 涡轮转动，液压进给，锯切后自动抬升。

#### Main features

- The saw frame switch, 0° ~ 45° clockwise angle cut.
- Worm gear drive, hydraulic feeding, auto lift after cut.



型号 Model	G4265/70HX	G4030H	G4030/70H	G4038H	G4025H
切割范围 (mm)	Φ650 ■ 650x700	90° Φ300 ■ 400x220 45° Φ300 ■ 320x200	90° Φ300 ■ 700x240 45° Φ260 ■ 400x220	90° Φ380 ■ 520x300 45° Φ300 ■ 300x260	90° Φ260 ■ 400x220 45° Φ260 ■ 220x180
锯条规格 (mm)	6850x54x1.3	3700x270x0.9	4365x34x1.1	4700x34x1.1	3700x270x0.9
进给速度	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)	25,45,65	26,41,52,74	26,41,52,74	26,46,72	26,41,52,74
机床总功率 (kW)	9.24	2.79	3.59	3.79	2.79
夹紧方式	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm)	3400x1500x2400	1800x1200x1400	2000x1400x1600	1800x900x1300	1800x1200x1400
Overall Size					



GC  
系列

SHENDIAO®

### 卧式金属带锯床

Horizontal Metal Band Sawing Machine

GC4250 GC4240  
GC4035 GC4030



#### 主要特点

- 改进型。
- 导向头张紧：液压控制。
- 准确的导向臂定位。
- 装置快进自动转工进功能，有效避免由快进导致折断锯条的现象。

#### Main features

- Advanced type.
- Saw blade guide tension: hydraulic.
- Accurate positioning guide arm.
- Automatically change from fast-downward speed into feeding speed, to avoid blade breaking.



型号 Model	GC4250	GC4240	GC4035	GC4030
切割范围 (mm) Cutting Range	Φ500 ■ 500x500	Φ400 ■ 500x400	Φ350 ■ 450x300	Φ300 ■ 400x240
锯条规格 (mm) Saw Blade Size	5110x41x1.3	4750x41x1.3	4230x34x1.1	3820x27x0.9
进给速度 Feeding Speed	无级调速 Unipress Speed Control			
锯条速度 (mm/s) Linear Velocity of Saw Blade	16.25, 35, 45, 55, 65, 75	24.36, 45, 54, 75	18.30, 45, 60, 70	24.36, 45, 54, 75
机床总功率 (kw) Total Power	8.14	4.85	3.05	3.05
进给方式 Feeding Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2600x1550x1750	2500x1050x1600	2400x1500x1660	2100x1500x1400



GD  
系列

SHENDIAO®

### 特种锯床

Special sawing machine  
GD4245/50 GD4030

专利号:  
200720115051.4  
200710071420.9  
200720115052.9



#### 主要特点

- 可移动式龙门架设计
- 可旋转式导向头设计
- 可移动式工作台设计
- 级进式工件夹紧设计
- 装备数控系统可任意转变锯切模式
- 一次装夹可实现垂直、水平、角度锯切操作

#### Main features

- Design of movable gantry
- Design of rotary oriented head
- Design of movable table
- Design of progressive clamping style
- CNC equipment can change cutting Mode at will.
- One fixture can realize the operation of vertical, horizontal and angular sawing.

#### 主要特点

- 本机床适合锯切回转体类且只须进行一定深度的径向加工的零件。较之车削加工端面有效率高、切口窄等优点。

#### 专利号:

200610154906.4  
200620140452.0  
200620140453.5

#### Main features

- This type of sawing machine is suitable for saw cutting Radial processing components to a certain depth. Compared with turning Face, it has the advantages of high efficiency and Narrow incision and so on.



#### 型号 Model

	GD4245/50	GD4030
切割范围 (mm) Cutting Range	垂直 Ø450 ■450x500 水平 ■800x500	Ø 300x700
锯条规格 (mm) Saw Blade Size	5350x34x1.3	3705 x 27 x 0.9
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条张紧 (mm) Lever Tension of Saw Blade	15~80	26.41~52.74
机床总功率 (kW) Total Power	3.79	4.29
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Outer Size	2940x1770x1910	1800 x 1500 x 1400



**G15**  
系列

**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。  
 ■ 工作安装可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 both 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.

**锯板锯切圆盘锯**  
disc saw for cutting aluminum plate  
G1515/170

**主要特点**

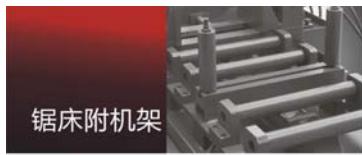
- 适合铝合金板材锯切，效率高。（是带锯床效率的3倍）
- 精度高，刀具损耗小。
- 工作台面装有可升降双向滚轮装置，使工件滑动，有效减轻工人的劳动强度。
- 齿轮传动。
- 工件夹紧及工作台万向滚轮的升降采用气动控制。

**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, effectively reduce the material sliding, effectively reduce labor intensity.
- Gear transmission
- Material clamping and universal ball lifting system use pneumatic control



<b>型号 Model</b>	<b>G1515/170</b>	<b>G1530</b>
切割范围 (mm) Cutting Range	■ 150x1700	■ 150x400
锯条锯削 (mm) Saw blade cutting	Φ 650x4x30 T:70	300mm
进给速度 Feeding Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
线速度 (mm/min) Linear Velocity (mm/min)	2160	2160
机床总功率 (kw) Total Power	8.29	5.9
气源方式 Air Source Mode	气压 Air Pressure	气压 Air Pressure
外形尺寸 (mm) Overall Size	3480x2400x1600	2310x1730x1620



锯床附机架

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款式各尺寸  
非常规型附机架。

Those are kinds of commonly used saws with attached racks produced by the company (not include attached racks of automatic saws and vertical saws).  
the company can customize various non-conventional type racks according to customer's request.



A型(Type A)



B型(Type B)

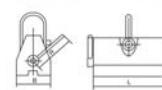


C型(Type C)



D型(Type D)

## 强力永磁吊装器 Powerful Magnetic Lifter Series

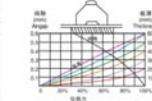


### Main features

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。  
处于国内领先地位，并达到质量技术监督研究院合格好产品标准。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料的起重搬运，工作机  
械的移动，机床加工件的上下移运，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、注塑成型中的  
平面构件)、模具(如注塑、冲压模具)的搬运。

The magnetic lifting heads, which have been developed, designed and manufactured on our own, have the advantages of advanced technology, strong magnetic force, convenient use, and leading position in domestic market. This type of products meets the qualified and good products standards of quality and technology supervision institute. These products are underwritten by China Ping An Insurance Company. These products can be used for lifting and transporting of the steel material in warehouse and working site, moving of working machine, carrying of the machine parts, and coordinating with the crane and lifter to lift and move materials, which are suitable for the transportation of various flat steel products, mechanical parts or semi-finished products (for example: punching machine, injection molding graphic elements), mould (for example: injection and press tool).

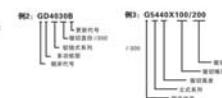
型号	额定起重重量	L	W	H	尺寸	最大吸力	净重
YS-100	100	80	63	68	145	300	3
YS-400	400	180	95	180	180	1200	11
YS-600	600	220	115	125	230	1800	20
YS-1000	1000	260	145	145	280	3000	40
YS-1500	1500	310	145	145	280	3750	48
YS-2000	2000	340	160	160	310	5000	60
YS-3000	3000	420	180	185	310	7500	90
YS-4000	4000	480	200	200	510	10000	120
YS-5000	5000	580	300	300	650	15000	160



优惠供应各种进口国产硬质  
合金、双金属带锯条



带锯床规格型号释意:



## 公司简介

浙江晨雕机械有限公司(原浙江丽水晨雕机械有限公司)创建于1991年,厂房总面积3.2万平方米,从产品设计到生产,均采用CAD/CAPP/CAM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,专业制造锯牌系列数控、全自动、半自动、卧式、立式、双柱及龙门式系列金属带锯床,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,坚定以市场需求发展的经营理念,建立了庞大的销售服务网络,在全国各大城市设有办事处,能及时快捷、高效地为广大客户服务。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电洽谈订购。

优质  
诚信 务实 创新

晨雕将伴您事业腾飞!  
*Chendiao will accompany with your every success!*

## Company Introduction

Zhejiang Chendiao Machinery Company Limited (the former Zhejiang Lishui Chendiao Machinery Company Limited) was established in 1991. Its total plant covers an area of 32,000 square meters. Computer-aided design of series of metal band sawing machines with such types as NC, automatic, semi-automatic, horizontal (type), vertical type, dual column as well as planet-type separately. Being labeled with Chendiao, all these products have the advantages of high technology, rational structure, high efficiency, energy saving and stable performance, and have been widely used in the saw cutting of various materials, such as ferrous metals, nonferrous metals and Non-metallic materials.

Our company is one of the professional saw machinery enterprises in China, specialized in the manufacturing of series of metal band sawing machines with such types as NC, automatic, semi-automatic, horizontal (type), vertical type, dual column as well as planet-type separately. Being labeled with Chendiao, all these products have the advantages of high technology, rational structure, high efficiency, energy saving and stable performance, and have been widely used in the saw cutting of various materials, such as ferrous metals, nonferrous metals and Non-metallic materials.

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!**

浙江省著名商标  
浙江名牌产品  
国家高新技术企业





GZ  
系列

SHENDIAO®

### 数控全自动卧式金属带锯床

CNC Full-auto Horizontal Metal Band Sawing Machine

GZ4265 数控全自动

GZ4240 数控全自动



#### 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，转数锯切模式。
- 锯料定位采用光栅尺控制，定位误差<0.2mm。

#### 可选件:

- 自动排屑装置;
- 上压紧装置用于束带锯切。

#### Main features

- Suitable for sawing and cutting materials into same-sized in massive quantity
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, digital way to set up the working parameters.
- PLC programmable controller make selecting saw or cut mode easily.
- Linear scale for feed positioning, the positioning error <0.2mm.

#### Can be customized:

- Automatic chip collection device;
- The clamping device for cutting bundles



型号 Model	GZ4265	GZ4240
切割范围 (mm) Cutting Range	Φ650 ■ 650x650	Φ400 ■ 400x400
锯条锯路 (mm) Saw Strip Path	6620x54x1.3	4570x41x1.3
进给速度 Feeding Speed	无级变速 Steplss Speed Control	无级变速 Steplss Speed Control
锯条线速 (m/min) Line Speed of Saw Blade	15~80	15~80
机头功率 (kW) Front Power	9.24	6.04
传动方式 Power Transmission Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Outer Size	3200x1500x2300	2200x1100x1400





GZ  
系列



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

GZ4232 数控全自动  
GZ4030N 数控全自动/按钮式

#### 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，灵活设置、转变锯切模式。
- 送料定位采用光栅尺控制，定位误差<0.2mm。

#### 可定制:

- 自动排屑装置;
- 上压紧装置用于成束锯切。

#### Main features

- Suitable for sawing and cutting materials into same-sized mass quantities.
- Auto material feed, auto cut feed, auto cut.
- Man-machine interface instead of the traditional control panel, digital way to set up the working parameters.
- PLC programmable controller make selecting saw or cut mode easily.
- Linear scale for feed positioning, the positioning error <0.2mm.

- Can be customized:
- Automatic chip collection device;
- The clamping device for cutting bundles



型号 Model	GZ4232	GZ4030N
切削范围 (mm) Cutting Range	Φ 320 ■ 320x320	Φ 300 ■ 240x400
锯条尺寸 Saw Blade Size	4115x34x1.1	3660x27x0.9
进给速度 Feed Speed	无级调速 Stepless Speed Control	无级调速 Stepless Speed Control
锯条线速度 (m/min) Linear Velocity of Saw Blade	26.42.72	26.41.52.74
机床总功率 (kW) Total Power	3.79	2.79
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	2000x3200x1350	1800x3000x1350



SHENDIAO®

## GB42 系列

### 立柱(龙门式)卧式金属带锯床

Column style (gantry type) Horizontal Metal Band Sawing Machine

GB42200

GB42160

GB42150



#### 可选:

- 自动排屑装置。
- PLC控制系統。
- 带条倾斜送料装置。
- 带条倾斜送料装置。
- 双虎钳与锯梁，龙门架位置，按客人要求。
- 送料方式：液压工作台送料或机头桌送料。
- 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 angle adjustment.
- Display for feeding extent.
- Position of the two vises with saw beam, gantry structure.
- Material feeding: hydraulic bench or mechanical roller table.
- Blade speed: three steps or inverter 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：机械自动。
- 导向：采用进口的线性导轨架。
- 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。

#### Main features

- Ideal equipment for heavy-duty cutting.
- Blade tension: hydraulic.
- Material feeding: mechanical auto.
- Rail Guide: linear rail guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control feed stage, realize feed speed stepless control.
- Stable in structure, narrow in saw kerf, precise, economical and high-efficiency



#### 型号 Model

#### GB42200

#### GB42160

#### GB42150

切割范围 (mm) Cutting Range	Φ 2000 ■ 2000x2000	Φ 1600 ■ 1600x1600	Φ 1500 ■ 1500x1500
锯条锯高 (mm) Saw blade height (mm)	17238x80x1.6	15440x80x1.6	14440x80x1.6
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 (mm/s) Linear Velocity of Saw Blade	16~55	16~55	18~60
机床总功率 (kW) Total Power	30.99	25.12	24.225
润滑方式 Lubrication Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Overall Size	7550x6620x5780	6900x4900x4800	6400x4660x4610





**GB42**

系列

SHENDIAO®

### 立柱(龙门式)卧式金属带锯床

Column style (gantry type) Horizontal Metal Band Sawing Machine

GB42130 GB42120  
GB42100 GB4285



#### 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：机械自动。
- 导向：采用进口的线性导轨。
- 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。

#### Main features

- Ideal equipment for heavy-duty cutting.
- Blade tension: hydraulic.
- Material feeding: mechanical auto.
- Rail Guide: imported linear guide.
- Main driving: use Germany technology spiral bevel gear speed reducer.
- Cutting feed: gantry structure with rail guide, double cylinder control the blade feeding along the guide, realize cutting feed stepless speed control.
- Stable in structure, narrow in saw kerf, precise, economical and high-efficiency



型号 Model	GB42130	GB42120	GB42100/120	GB42100	GB4285/100	GB4285	GB4275
切割范围 (mm) Cutting Range	Φ 1300 ■ 1300x1300	Φ 1200 ■ 1200x1200	Φ 1000 ■ 1000x1200	Φ 1000 ■ 1000x1000	Φ 850 ■ 850x1000	Φ 850 ■ 850x850	Φ 750 ■ 750x800
锯条规格 (mm) Blade Size	11800x67x1.6	11350x67x1.6	10210x67x1.6	9840x67x1.6	8780x67x1.6	8480x67x1.6	7430x54x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control						
线性速度 (mm/s) Linear Velocity of Saw Blade	23.44.64	25.46.65	22. 44. 68	22. 44. 68	22. 44. 68	22. 44. 68	24.48.68
机床总功率 (kW) Total Power	14.79	14.74	14.74	14.74	11.24	11.24	9.24
进给方式 Feeding Mode	液压 Hydraulic						
外形尺寸 (mm) Overall Size	4800x2100x3400	5600x2200x3200	4600x1900x3200	4400x1900x3200	4200x1900x3000	3900x1900x2900	3460x1660x2400



## GB42

系列

SHENDIAO®

### 立柱(龙门式)卧式金属带锯床

Column style (gantry type) Horizontal Metal Band Sawing Machine

GB4265

- 可选:
  - 虎钳与锯条的位置可选: 前, 中间, 后。
  - 锯条张紧: 液压或手动
- Optional:
  - The position of vice and blade: front, middle, back.
  - Blade tension: hydraulic or manual



### 双立柱(双油缸)卧式金属带锯床

Column style (double-cylinder) Horizontal Metal Band Sawing Machine

GB4250/85S GB4235/70S

GB4240 GB4230



- 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。
  - 加强型可调式钨钢夹持片, 确保锯切精度。
  - 立柱表面均涂硬铬以延长锯床使用寿命。

- 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.
  - Hard chrome plated column with longer life.



型号 Model	GB4265	GB4250/85S	GB4240	GB4235/70S	GB4230
切割范围 (mm) Cutting Range	Φ650 ■ 650x700	Φ500 ■ 500x850	Φ400 ■ 400x500	Φ350 ■ 350x700	Φ300 ■ 300x500
锯条和磨 (mm) Saw and Guide Size	6620x54x1.3	6480x54x1.3	4990x41x1.3	5220x41x1.3	4400x34x1.3
进给速度 Feeding Speed	无级调速 Stepless Speed Control				
锯条速度 (m/min) Linear Velocity of Saw Blade	21.45.66	26.46.72	26.46.72	26.46.72	26.46.72
机床总功率 (kw) Total Power	9.24	5.54	4.79	4.79	3.79
进给方式 Feeding Mode	液压 Hydraulic				
外形尺寸 (mm) Overall Size	3200x1500x2300	3200x1400x2000	2250x1100x1550	2700x1100x1650	2150x1050x1400



SHENDIAO®

## GB42 系列

### 立柱（单油缸）卧式金属带锯床

Column style (single-cylinder) Horizontal Metal Band Sawing Machine

GB4250 GB4240



#### 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:

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



型号 Model	GB4250/70	GB4240/70	GB4240
切削范围 (mm) Cutting Range	Φ 500 ■ 500x700	Φ 400 ■ 400x700	Φ 400 ■ 400x500
锯条规格 (mm) Saw Strip Size	5740x41x1.3	4950x41x1.3	4570x41x1.3
进给速度 Feeding Speed	无级调速 Inverse Speed Control	无级调速 Inverse Speed Control	无级调速 Inverse Speed Control
锯带线速度 (m/min) Saw Blade Line Velocity (m/min)	24.49.78	26.46.72	26.46.72
机床总功率 (kW) Total Power	6.64	4.79	4.79
夹紧方式 Fastening Mode	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
外形尺寸 (mm) Outer Size	2700x1200x1700	2400x1100x1550	2250x1100x1550



**GB42**  
系列

SHENDIAO®

### 立柱（单油缸）卧式金属带锯床

Column style (single-cylinder) Horizontal  
Metal Band Sawing Machine

GB4235 GB4230  
GB4240/70Z GB4235/70Z



#### 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:

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



GB4235/70	GB4235	GB4230/70	GB4230	GB4240/70Z	GB4235/70Z
Φ 350 ■ 350x700	Φ 350 ■ 350x500	Φ 300 ■ 300x700	Φ 300 ■ 300x500	Φ 400 ■ 400x700	Φ 350 ■ 350x700
4670x41x1.3	4270x34x1.1	4230x34x1.1	3930x34x1.1	5050x41x1.3	4710x41x1.3
无级调速 Infinis Speed Control					
26.46.72	26.46.72	26.46.72	26.46.72	26.46.72	26.46.72
4.79	4.79	4.79	3.79	4.79	4.79
液压 Hydraulic					
2350x1050x1400	2150x1050x1400	2300x1050x1400	2050x1050x1350	2500x1200x1550	2370x1050x1400