

# NC-Horizontal Metal Band Sawing Machine Series

## 数控卧式金属带锯床



—— **最新产品 重点推荐**

虎钳双面夹紧,省材料的最佳选择

### HL-500/1000SK

#### 数控卧式金属带锯床

### GZK4028

#### 数控卧式金属带锯床

### GZK4232 无料头锯床

#### 数控卧式金属带锯床

- 本产品应用大量先进成熟的数控技术，以可编程PLC控制器代替常规电器控制，极大提高了工作可靠性，以数字光栅尺为核心的送料系统，实现了高精度。人机界面取代传统的控制面板，随时显示系统状态，操作指示，参数设定全部都在人机界面对话框内完成，操作更智能更简便。可实现档案管理，多程序预设，效率更卓越，达到国际先进水平。
- 本设备具有手动，自动两种操作模式，液压进给系统，无级调速系统，液压夹紧系统，自动停机和断带保护及无料停机装置。
- 超长的直线导轨导向装置，承载能力更强，定位精度更高。
- 液压驱动活动台架，可快速正确的前后移动工件，完成定位。移动机架托料，定位更精准。
- 送料长度由光栅尺控制，误差小于0.2mm。
- 锯切下降速度由调速阀控制，有效地防止锯带的非正常工作，并达到最佳工作效果。
- 屑刷自动清屑，提高锯条的寿命。
- 下料完毕，自动停机。

- The advanced and mature product with plenty of CNC technology, PLC programmable controller instead of a conventional electrical control, greatly improving the reliability, digital grating as the core feeding system, to achieve high accuracy. Man-machine interface to replace the traditional control panel displays the system status at any time, operating instructions, all parameter settings in the dialog box to complete the man-machine interface, the operation is more intelligent and more convenient. Enables file management, multiple pre-program, superior efficiency, reached the international advanced level.
- The device has a manual and automatic operating mode, the hydraulic feed system, variable speed system, hydraulic clamping system with automatic shut-off and protection of material and non-stop device.
- Long linear guide rails, carrying capacity stronger, higher positioning accuracy.
- Hydraulic drive activity bench can be moved back and forth quickly correct the work to complete the positioning. Mobile Rack care feeding, more accurate positioning.
- Feed length is controlled by the grating, the error is less than 0.2mm.
- Sawing lowering speed controlled by the governor valve, effectively preventing normal working band saws, and to achieve the best results.
- Automatic Clearing brush crumbs crumbs, increase blade life.
- Cutting is completed, automatically shut down.

产品型号	HL-500/1000SK	GZK4028	GZK4232 无料头锯床
锯切能力 (mm) Cutting capacity	● Φ500 ■ 500x1000	● Φ280 ■ 190x280	● Φ320 ■ 320x320
线速 (m/min) Wire-speed	20-60 变频调速 Frequency	27.45.70	20-65 变频调速 Frequency
带锯条 规格 (mm) specification	7050x54x1.6	3505x27x0.9	4115x34x1.1
清洁 clean	钢丝刷和锯切液 Wire brush and cutting fluid	钢丝刷和锯切液 Wire brush and cutting fluid	钢丝刷和锯切液 Wire brush and cutting fluid
主电机 (kw) The main motor	7.5	3	4
电机功率 液压 (kw) Hydraulic pressure	1.5	0.75	0.75
冷却泵 (w) Cooling pump	90	40	90
虎钳夹紧方式 Vise clamping	液压夹紧 Hydraulic clamping	液压夹紧 Hydraulic clamping	液压夹紧 Hydraulic clamping
锯条张紧方式 Saw blade tensioning	手动 Manually	手动 Manually	手动 Manually
机器重量 (kg) Weight	3400	1150	1500
包装尺寸 (mm) Machine size(LxWxH)	3600x2080x2400	2000x1880x1300	2000x2100x1550