

## Heavy Duty Metal Band Saw Horizontal For Maximize Your Metal Cutting Potential

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Lu Young
- Certification: CE,ISO
- Model Number: GZ4240
- Minimum Order Quantity: 1set
- Delivery Time: 10days
- Payment Terms: L/C, T/T



### Product Specification

- Cutting Angle: 0°-45°
- Blade Speed: 27 45 69m/min
- Blade Size: 5000×41×1.3mm
- Dimension: 2380×1350×1950mm
- Weight: 1400kg
- Working Clamping: Hydraulic
- Voltage: 110V/220V
- Power: 4KW
- Highlight: heavy duty metal band saw,  
heavy duty horizontal band saw,  
horizontal bandsaw for metal



### More Images



### Product Description

GZ4240 Maximize Your Metal Cutting Potential with Our High-Performance Band Sawing Machine

#### Product Description:

The saw machine is equipped with a **5000×41×1.3mm** blade, allowing it to slice through even the thickest metal sheets with ease. Its vertical metal band sawing machine design ensures that the material stays in place during the cutting process, resulting in clean and

Our Product

precise cuts every time.

With a weight of 1400kg and dimensions of **2380×1350×1950mm**, this metal band sawing machine is built to withstand heavy-duty use and can handle large workpieces with ease. Its sturdy build also ensures that it stays in place during operation, minimizing the risk of accidents or errors.

Our metal band sawing machine comes with a 1-year warranty, giving you peace of mind and assurance that you are investing in a reliable and high-quality machine. The warranty covers any defects in materials and workmanship, ensuring that you get the most value for your money.

Whether you're a small business owner or a large-scale manufacturer, our CNC metal band sawing machine is the perfect tool for all your metal cutting needs. Its precision and accuracy make it an ideal choice for industrial applications, and its sturdy build ensures that it can withstand heavy use for years to come.



### Features:

1. Hydraulic control of cutting speed, stepless adjustment
2. The structure of the guide block is scientific and reasonable, which prolongs the service life of the saw blade
3. Double column structure, stable operation
4. Stable sawing and high precision
5. The work clamping adopts hydraulic clamping, which is easy to operate.
6. Customizable three-way hydraulic clamping device

### HEAVY CUTTING

Heavy Cutting.Can cut 400mm at Most.



### AUTO. FEEDER

Standard With 1 Meter Auto. Feeder. PLC Controlled. High Efficiency.



### FAMOUS ELECTS

Standard with Famous Electrical. Schneider & Delixi Available.







#### Technical Parameters:

Voltage	110V/220V
Blade Speed	27,45,69m/min
Working Clamping	Hydraulic
Dimension	2380*1350*1950mm
Cutting Angle	0°-45°
Weight	1400kg
Warranty	1 Year
Blade Size	5000×41×1.3mm
Sawing Range	<b>400-400×400m</b>
Machine Type	Metal Band Sawing Machine, Saw Machine, Double Column Sawing Machine

Model Name		GB4240	GB4250
Max cutting		400-400×400m	500-500×500mm
Saw blade	Size	5000×41×1.3mm	5800×41×1.3mm
	Speed	27,45,69m/min	
	Guides	Carbide and bearing blade guides	
	Cleaning	Power wire brush & flood coolant	
	Tension	Manual	
Motor output	Blade	4kw	5.5kw
	Hydraulic	1.5kw	1.5kw
	Coolant	0.09kw	0.09kw
Work feeding		Manual	
Work Vice		Hydraulic	
Machine size(mm)		2380×1350×1950	2500×1550×2200
Machine Weight(kg)		1400	1600

Specifications	GB4260	GB4270	GB4280
Max cutting(mm)	600 600W×600H	700 700W×700H	800 800W×800H
Saw blade speed(m/min)	20-80(frequency control)	20-80(frequency control)	20-80(frequency control)
Saw blade size(mm)	6640×54×1.6	7150×54×1.6	8820×67×1.6
Main motor(kw)	5.5	7.5	7.5
Working clamping mode	Hydraulic vise	Hydraulic vise	Hydraulic vise
Main transmission structure	Worm gear transmission	Worm gear transmission	Worm gear transmission
band saw blade tensioning method	Manual	Manual	Manual
Cleaning	wire brush & flood coolant	wire brush & flood coolant	wire brush & flood coolant
Hydraulic motor(kw)	1.5	1.5	1.5
Cooling motor power(kw)	0.125	0.125	0.125
Dimensions(mm)	3130×1600×2300	3700×1700×2300	4130×2200×2600
Machine size(mm)	2380×1350×1950		2500×1550×2200
Machine Weight(kg)	1400		1600

### Applications:

Whether you are working in a metalworking shop, a steel fabrication plant, or a construction site, Lu Young GZ4240 CNC metal band sawing machine is the ideal choice for all your cutting needs. This machine is equipped with a hydraulic working clamping system that ensures the workpiece is held securely in place during the cutting process, preventing any movement or slippage. This ensures that the cuts are accurate and clean, without any burrs or rough edges.

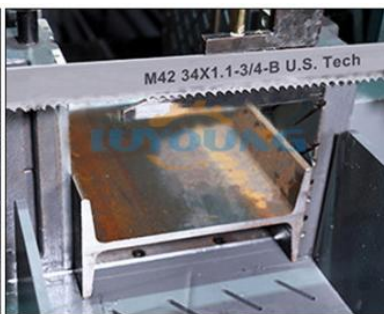
The Lu Young GZ4240 CNC metal band sawing machine is also capable of cutting at different angles, ranging from 0° to 45°. This makes it suitable for cutting materials at different angles, allowing you to create complex shapes and designs without any difficulty. The machine is also equipped with a user-friendly interface that makes it easy to operate, even for beginners.

Lu Young GZ4240 CNC metal band sawing machine is suitable for a wide range of applications, including metalworking, steel fabrication, construction, and other industries that require precision cutting. This machine is also equipped with an after-sales service provided by engineers who are available to service machinery overseas.

Overall, if you are looking for a reliable, efficient, and accurate metal band sawing machine, Lu Young GZ4240 CNC metal band sawing machine is the perfect choice for you. This machine is designed to meet all your cutting needs and provide you with the best value for your money.



Cutting Angle



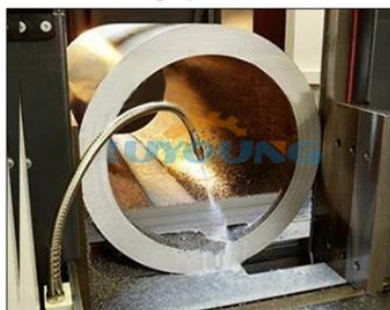
Saw and cut I-bars



Cutting square tube



Cutting round steel



Saw and cut round pipe



Cutting round bar

### Customization:

Lu Young Metal Band Sawing Machine GZ4240 is a double column sawing machine with automatic cnc control and high precision. It is made in China and has a sawing range of 400×400mm. The blade speed can be adjusted to three levels, 27m/min, 45m/min, and 69m/min. The voltage can be customized to either 110V or 220V.

Our Product Customization Services offer tailored solutions to meet your specific requirements. Our team of skilled and experienced engineers is available to provide after-sales service and support, including machinery installation, training, and maintenance. We can also customize the dimension of the machine to fit your workspace.

Upgrade your production line with the Lu Young Metal Band Sawing Machine GZ4240, a reliable and efficient double column cnc sawing machine that will enhance your productivity and quality.

### Our FACTORY

BAND SAW



### Support and Services:

The Metal Band Sawing Machine product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experienced technicians is available to provide installation, training, and maintenance services, as well as troubleshooting and repair assistance as needed. We also offer ongoing technical support to answer any questions or concerns that may arise, and can provide replacement parts and accessories to keep your machine running smoothly. Additionally, we offer customization services to tailor the machine to your specific needs and applications. Contact us to learn more about our technical support and services for the Metal Band Sawing Machine.

## Packing and Shipping:

### Product Packaging:

The metal band sawing machine will be securely packed in a wooden crate to prevent any damage during transportation.

All necessary accessories and components will be included in the package.

The package will be labeled with product information and handling instructions.

### Shipping:

The metal band sawing machine will be shipped via a reliable and reputable courier service.

The shipping cost will be calculated based on the destination and weight of the package.

The estimated delivery time will be provided to the customer upon confirmation of the order.

## FAQ:

### Q: What is the brand name of the metal band sawing machine?

A: The brand name of the metal band sawing machine is Lu Young.

### Q: What is the model number of the metal band sawing machine?

A: The model number of the metal band sawing machine is GZ4240.

### Q: Where is the metal band sawing machine manufactured?

A: The metal band sawing machine is manufactured in China.

### Q: What is the cutting capacity of the metal band sawing machine?

A: 400\*400



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