



## MS13RR 2 Heads Large Belt Sander Machine 380V 50HZ Wide Belt Grinder

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: SKD
- Model Number: MS13RR
- Minimum Order Quantity: 1 set
- Price: USD10000-350000
- Packaging Details: Shrink Wrapped or Woodcase
- Delivery Time: 20-60 days
- Payment Terms: TT
- Supply Ability: 70-100set per year



### Product Specification

- Name: Large Belt Sander Machine
- Type: Sanding
- Function: Deburring, Grinding, Slag Removal, Finishing
- Power: 380v 50Hz Or Customized
- Table Lifting Motor: 1.5kw
- Number Of Heads: 2
- Highlight: Large Belt Sander Machine 380V,  
Large Belt Sander Machine 50HZ,  
2 Heads Large Belt Sanding Machine



### More Images



## Product Description

### Metal Wide Belt Sander

#### General Description

A metal wide belt sander, also known as a wide belt grinding machine or simply a wide belt sander, is a powerful industrial tool used for sanding, smoothing, and finishing large metal surfaces. It consists of a horizontal conveyor belt that is typically several inches wide, which is driven by motorized rollers. The belt is coated with abrasive material such as sandpaper or grinding belts, which allows it to remove material from the metal surface.

Metal wide belt sanders are commonly used in various industries, including metalworking, automotive, aerospace, and manufacturing. They are designed to handle heavy-duty applications and are capable of removing significant amounts of material quickly and efficiently. These machines are often used for tasks such as removing burrs, grinding weld seams, flattening surfaces, and preparing metal for painting or coating.

The wide belt sander typically incorporates adjustable settings for controlling the speed of the conveyor belt, the pressure applied to the workpiece, and the type of abrasive used. This allows operators to achieve the desired level of surface finish and remove material to precise specifications. Some advanced models may also include additional features such as automated feeding systems, digital controls, and multiple sanding heads for increased versatility and productivity.

It's important to note that safety precautions should be followed when operating a metal wide belt sander, as they are powerful machines that can cause injury if not used properly. Operators should wear appropriate personal protective equipment, such as safety glasses, gloves, and hearing protection, and follow the manufacturer's instructions and safety guidelines.

#### SPECIFICATIONS

Abrasive Belt Size 2500x1380mm  
Motor : 22kw +22kwwith frequency control  
Table Lifting Motor: 1.5kw  
Number of Heads :2  
Sanding Drum Diameter: 240mm  
Speed setting of sanding drum: Frequency converter control  
Sanding Drum RPM: 1720  
Power supply: 380v 50Hz or on request  
Dust port size: drum 150mm x 6, space 100mm x 4  
Automatic Thickness Control: Yes (Thickness or)  
Foot Print: 51-1/2" x 19"  
Sanding Belt Oscillation: Yes  
Sanding Belt Motor Break: Yes  
Conveyor Opening 0-80mm  
Floor to Table Height 900-990mm  
Conveyor Drive Motor 5.5kw  
Feed Speed 5-25 meter per minute variable  
Dimension 2200x2500x2300mm WxDxH  
Weight 3.9 ton  
Work piece Max Width 1350mm  
Work piece Max Thickness 60mm  
Work piece Min. Length 100mm





**SKD Machinery(Qingdao)Co. Ltd.**

+86 186 5321 8199

skdmachinery@126.com

skdmachinery.com

Workshop C-16 No.1 Zhenping Road,Sifang,Qingdao