

Manual Table Height Adjustment Metal Wide Belt Sander Featuring 22kw 22kw Frequency Control Motor and 1.5kw Table Lifting Motor for Precise Sanding

Our Product Introduction

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Basic Information

- Place of Origin: China
- Model Number: MS13RR



Product Specification

- Sanding Drum Diameter: 240mm
- Table Lifting Motor: 1.5kw
- Dimension: 2200x2500x2300mm WxDxH
- Sanding Drum RPM: 1720
- Power Supply: 380v 50Hz Or On Request
- Conveyor Drive Motor: 5.5kw
- Motor: 22kw +22kw with Frequency Control
- Feed Speed: 5-25 Meter Per Minute Variable
- Highlight: **manual height adjustment metal belt sander, 22kw frequency control belt sander, 1.5kw table lifting belt sander**

Product Description

Manual Table Height Adjustment Metal Wide Belt Sander

Product Overview

The Metal Wide Belt Sander is a robust and efficient machine designed specifically for metalworking applications, offering superior precision and finish quality. Engineered with advanced features, this industrial-grade sander is ideal for heavy-duty sanding and finishing tasks, ensuring smooth and consistent results on various metal surfaces.

Key features include sanding belt oscillation for even wear distribution, a large 240mm sanding drum for efficient material removal, and a powerful dual 22kW motor system with frequency control for optimal performance across different metal types and thicknesses.

Key Features

Product Name: Metal Wide Belt Sander
Ideal for metal finishing applications
Sanding Drum RPM: 1720 for efficient metal sanding
Powerful Conveyor Drive Motor with 5.5kW output
Heavy-duty design with a weight of 3.9 Tons
Abrasive Belt Size: 2500x1380mm suitable for large metal surfaces
Variable Feed Speed ranging from 5 to 25 meters per minute
Designed to ensure smooth and precise metal finishing

Technical Specifications

Parameter	Specification
Motor	22kW + 22kW with Frequency Control
Power Supply	380V 50Hz or On Request
Sanding Drum Diameter	240mm
Sanding Drum RPM	1720
Abrasive Belt Size	2500 x 1380mm
Table Height Adjustment	Manual
Dimension (WxDxH)	2200 x 2500 x 2300mm
Sanding Belt Oscillation	Yes
Table Lifting Motor	1.5kW
Power	Electric

Applications

The Metal Wide Belt Sander Model MS13RR is designed for demanding metal finishing applications across various industries. Its robust construction and advanced features make it suitable for:

- Metal fabrication shops and manufacturing plants
- Automotive parts manufacturing and finishing
- Aerospace component processing
- Heavy machinery production lines

This machine excels in removing burrs, rust, and oxidation from metal surfaces, preparing sheets and components for subsequent processes such as painting, coating, or welding. It is particularly effective with stainless steel, aluminum, brass, and other metal alloys, ensuring flawless finishes that meet stringent industry standards.

The MS13RR's continuous high-volume sanding capability makes it indispensable in industrial environments where precision, efficiency, and consistent surface quality are essential for productivity and product excellence.



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