

1720 RPM Metal Wide Belt Sander Electric Featuring 240mm Sanding Drum Diameter Suitable for Heavy Duty Metalworking Tasks

Our Product Introduction

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Basic Information

- Place of Origin: China
- Model Number: MS13RR



Product Specification

- Conveyor Drive Motor: 5.5kw
- Table Height Adjustment: Manual
- Weight: 3.9 Ton
- Sanding Drum Diameter: 240mm
- Abrasive Belt Size: 2500x1380mm
- Feed Speed: 5-25 Meter Per Minute Variable
- Motor: 22kw +22kw with Frequency Control
- Power Supply: 380v 50Hz Or On Request
- Highlight: **1720 RPM metal wide belt sander, 240mm sanding drum belt sander, heavy duty metalworking belt sander**

Product Description

1720 RPM Metal Wide Belt Sander

This advanced industrial metal wide belt sander delivers exceptional performance for demanding metal finishing applications. Engineered with precision and durability, it combines a high-speed 1720 RPM sanding drum with robust 5.5 kW conveyor drive motor to handle heavy-duty metalworking tasks efficiently. The machine ensures smooth, uniform finishes on various metal surfaces while maintaining operational stability with its substantial 3.9-ton construction.

Key Features

- Specifically designed for metal finishing applications
- Sanding belt oscillation for smooth, even results
- Variable feed speed from 5 to 25 meters per minute
- Manual table height adjustment for precise control
- 240mm sanding drum diameter for efficient material removal
- 1.5kW table lifting motor for reliable operation
- Ideal for industrial metal fabrication and finishing

Technical Specifications

Motor	22kW + 22kW with Frequency Control
Weight	3.9 Ton
Conveyor Drive Motor	5.5kW
Sanding Drum Diameter	240mm
Abrasive Belt Size	2500 x 1380mm
Feed Speed	5-25 Meter Per Minute Variable
Sanding Belt Oscillation	Yes
Table Height Adjustment	Manual
Table Lifting Motor	1.5kW
Sanding Drum RPM	1720
Dimensions (WxDxH)	2200 x 2500 x 2300mm

Applications

The MS13RR Metal Wide Belt Sander is engineered for exceptional surface finishing across various metalworking industries. This robust machine is ideal for metal fabrication shops, automotive manufacturing, aerospace component finishing, and heavy machinery production. Its versatile design accommodates large metal sheets and components, making it perfect for preparing surfaces for painting, coating, or further machining processes. The sander excels in applications requiring high precision and repeatability, particularly with stainless steel panels, aluminum parts, and other metal alloys where consistent finish quality is essential for product reliability and aesthetics.



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