



## Sheet Metal Wide Belt Polishing Machine 1900mm Grinding Belt Length

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: SKD
- 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: Wide Belt Polishing Machine
- Working Height: 800-900 Mm (variable)
- Control: HMI-controller
- Finishing: Sheet Metal , Stainless Steel, Aluminum, Copper, Brass, Etc
- Grinding Belt Drive Up: 11 KW
- Origin: China
- Highlight: **Sheet Metal Wide Belt Polishing Machine, 1900mm Wide Belt Grinding Machine**

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## Product Description

### Metal Finishing Machine

#### General

This is a machine to do Surface finishing one sheet metal , wet or dry, to refine, modify, or shape a substrate. Sanding is a common option for finishing various materials utilizing abrasive heads or disks to smooth a surface. The overall goal of finishing is to increase the aesthetic appeal, durability, and other characteristics of a finished component.

#### Technical Data

Working widths 1100 and 1350 mm	Grinding belt length 1900 mm
Working height 800-900 mm (variable)	Infinitely adjustable feed speed (1-10 m/min)
Version with 1 to 2 grinding stations	HMI-controller
Workpiece thickness 0.8-100 mm	Grinding belt drive up to 11 kW

To ensure optimal performance and prolong the service life of your machine, it is important to consider the following maintenance practices:

**Regular cleaning and dryness:** Clean the machine's exterior surfaces and internal parts regularly to remove dust, dirt, and contaminants. Ensure that the machine remains dry to prevent moisture-related issues such as corrosion or circuit failure.

**Lubrication and maintenance:** Follow the manufacturer's recommendations for lubricating and maintaining key components. Use the appropriate lubricants and adhere to the specified maintenance intervals.

**Periodic inspection and adjustment:** Conduct regular inspections of the machine's various parts and connections to ensure they are secure, intact, and free from damage. Make necessary adjustments or replacements as required.

**Timely replacement of worn parts:** Regularly inspect the machine to identify and replace heavily worn components like grinding heads, grinding discs, brushes, and other consumables, based on usage frequency and machine requirements.

**Adhere to operating instructions and safety procedures:** Carefully read and follow the machine's operating instructions and safety guidelines. Proper usage is crucial to prevent unnecessary damage or accidents.

**Routine maintenance procedures:** Perform routine maintenance tasks as recommended by the manufacturer. This may include tasks such as changing filters, inspecting electrical circuits, cleaning the cooling system, and more.

By adhering to these maintenance considerations, you can ensure that your machine remains in good working condition, operates safely, and provides extended service life.



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