



1100mm 1350mm Sheet Metal Finishing Machine / Surface Treatment Machine

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: Metal Finishing Machine
- Finishing: Sheet Metal , Stainless Steel, Aluminum, Copper, Brass, Etc
- Grinding Belt Length: 1900 Mm
- Working Height: 800-900 Mm (variable)
- Workpiece Thickness: 0.8-100 Mm
- Grinding Belt Drive Up: 11 KW
- Highlight: **1100mm Sheet Metal Finishing Machine,
1350mm Sheet Metal Finishing Machine,
Metal Surface Treatment 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

The surface treatment machine for sheet metal offers a range of features and benefits to enhance the surface finishing process. Here are some additional details:

Versatility: This machine is capable of performing surface treatments in both wet and dry conditions. It can handle various tasks like grinding, polishing, cleaning, and deburring, accommodating diverse workpiece requirements.

Precision and Consistency: The advanced control system of the machine ensures precise control over processing parameters, leading to consistent and reliable results. This guarantees accuracy and stability in the quality of each workpiece.

Enhanced Product Quality: Utilizing grinding heads or discs, the machine effectively removes surface defects, reduces roughness, and delivers a smooth and uniform surface. This significantly improves the overall quality, appearance, durability, and corrosion resistance of the final product.

Increased Production Efficiency: With its high-speed processing capabilities and automation functions, the machine enables fast processing of metal sheets, boosting production efficiency and speed. This results in time and labor savings, enhancing the overall efficiency of the production line.

Flexibility and Adaptability: The machine can be easily adapted to handle different types of metal sheets, including steel, aluminum, copper, and more. It accommodates workpieces of various shapes, sizes, and thicknesses, offering adjustable and customizable features as needed.

Safety: Equipped with safety protection devices and control systems, the machine prioritizes operator safety. It incorporates features like protective covers, emergency stop buttons, and safety sensors to minimize the risk of accidents.

In summary, the surface treatment machine for sheet metal provides versatility, precision, improved product quality, increased production efficiency, flexibility, and safety measures to optimize the surface finishing process.



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