



Customized Metal Finishing Machine HMI Control For Automotive Industrial

Our Product Introduction

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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
- Origin: China
- Finishing: Sheet Metal , Stainless Steel, Aluminum, Copper, Brass, Etc
- Grinding Belt Length: 1900 Mm
- Control: HMI-controller
- Grinding Belt Drive Up: 11 KW
- Highlight: **Metal Finishing Machine HMI Control, Customized Metal Finishing Machine, Automotive Industrial Metal Finishing Machine**

Product Description

Metal Finishing Machine

General

A metal surface treatment machine is a type of equipment specifically designed for treating metal surfaces. It is used to perform various surface treatment operations to enhance the quality, appearance, and performance of metallic materials.

Metal surface treatment machines are equipped with a range of functions and process options to cater to different processing requirements.

Polishing and grinding: These machines utilize tools such as grinding heads, grinding wheels, or grinding powder to polish and grind metal surfaces. These operations effectively remove surface irregularities, burrs, oxide layers, and other imperfections, resulting in a smooth and uniform metal surface .

Sandblasting and shot blasting: Metal surface treatment machines are also capable of performing sandblasting and shot blasting operations. This involves high-speed spraying of particulate materials such as sand or steel shot onto the metal surface. The impact and abrasion caused by these particles remove stains , oxides, old coatings, and other contaminants, improving surface roughness and promoting better adhesion.

These machines are widely used in various industries, including manufacturing, construction, automotive, and aerospace, among others. They play a crucial role in achieving the desired surface quality and properties of metal components, contributing to their overall aesthetic appeal, durability, and performance .

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



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