



Precise Control Metal Deburring Machine , Wide Belt Sanders For The Small Shop

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 Deburring Machine
- Origin: China
- Working Widths: 1000mm, 1500mm And 2000mm
- Material Thickness: 0,3mm – 70mm (100mm)
- Discs: Two Large Discs
- Machine: Versatile
- Highlight: **Precise Control Metal Deburring Machine,
Metal Wide Belt Sanders For The Small Shop**

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Product Description

Metal Deburring Machine

General

Here's more information about belt disc edgers:

Efficient deburring and rounding: The disc edge grinder adopts a double disc design, which includes two deburring discs and two rounding discs. This configuration enables the machine to perform deburring and rounding operations at the same time, improving processing efficiency. The continuous vibration and rotation of the disc interact to ensure high-quality deburring and rounding of the workpiece surface.

Precise control: The disc edger has advanced motion control technology that can precisely control the vibration of the disc. This means that operators can adjust the vibration pattern and amplitude according to specific requirements to suit the processing needs of different workpieces. Precise control guarantees consistent machining results and excellent surface quality.

Diverse Disc Tools: Belt disc edgers offer a wide selection of disc tools to meet different deburring and rounding applications. These disc tools come in a variety of shapes, sizes and grit sizes to suit a variety of materials and processing requirements. Whether you're working with large burrs or achieving tight edge radii, there's a disc tool for you.

Wide application: Belt disc edge grinding machines are widely used in the metal processing industry, including manufacturing, processing industry and metal product production. It can be used for deburring, edge trimming, chamfering and brightening processes on various metal workpieces. Whether in small batches or large-scale production, belt disc edgers deliver efficient, consistent results.

The disc edger's dual disc design, precise control and diverse disc tool selection make it an efficient, flexible and reliable processing equipment suitable for deburring and rounding of various metal workpieces.

SPECIFICATIONS

- Two large discs both at infeed side and outfeed side
- Large oscillation stroke over full width of the feed belt
- All inside and outside edges are processed from all angles and directions
- Even wearing of abrasive tools irrespective of the size of the workpiece or where it is placed on the conveyor belt.
- Quick change of tools when switching between materials – only four discs need to be changed
- Large variety of disc tools available makes the machine very versatile
- For deburring and edge rounding laser-cut, plasma-cut and water-cut parts
- Processing of small parts from 20mm x 20mm
- Processing of foil-covered or zinc-plated parts
- Processing of steel, stainless steel and aluminium
- Working widths: 1000mm, 1500mm and 2000mm
- Smallest part size: 20mm x 20mm
- Material thickness: 0,3mm – 70mm (100mm)



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