



Durable Metal Deburring Machine With Two Deburring Discs / Two Edge Rounding Discs

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
- Machine: Versatile
- Working Widths: 1000mm, 1500mm And 2000mm
- Smallest Part Size: 20mm X 20mm
- Material Thickness: 0,3mm – 70mm (100mm)
- Feature: Deburring
- Highlight: **Two Discs Metal Deburring Machine,
Durable Metal Deburring Machine**

Product Description

Metal Deburring Machine

General

The belt and disc metal deburring machine is equipped with two deburring discs and two edge rounding discs. The discs oscillate continuously over the workpiece during throughfeed. The interaction of the rotation with the large oscillation stroke leads to high quality deburring and edge rounding results. The large variety of disc tools available makes the machine very versatile

There are some other important aspects worth knowing when it comes to disc edgers:

Adjustable vibration and rotation speed: Belt disc edgers usually have adjustable vibration and rotation speed. This enables operators to adjust to specific workpiece requirements and machining goals. By adjusting the vibration and rotation speed, finer deburring and rounding effects can be achieved.

Durability and Reliability: Belt disc edgers are typically built from high-quality materials and components to ensure their durability and reliability. The structure and design of the machine have been carefully considered to accommodate the needs of heavy-duty processing and long runs.

Safety: Safety is crucial when using a disc edger. Manufacturers usually implement a series of safety measures, such as safety shields, emergency shutdown devices and operator training, to ensure the safety of operators and the surrounding environment.

Maintenance and Care: Like any other mechanical equipment, disc edgers require regular maintenance and upkeep to ensure their performance and longevity. Manufacturers often provide maintenance guidelines and recommendations that operators should follow to ensure proper operation of the machine

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

For deburring and edge rounding 3D punched parts

For edge rounding and orbital finishing in one pass

Processing of small parts from 20mm x 20mm

Processing of foil-covered or zinc-plated parts



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