

China

SKD

1 set

USD10000-350000

70-100set per year

Shrink Wrapped or Woodcase

# Versatile Wide Belt Metal Sanding Machine Two Discs For 0.3mm - 100mm **Material thickness**

## **Basic Information**

- Place of Origin:
- Brand Name:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time: 20-60 days
- Payment Terms: ΤT
- Supply Ability:



## **Product Specification**

Smallest Part Size:

- Name:
- Wide Belt Metal Sanding Machine
- Material Thickness:
- Discs:
- Orign:
- Machine:
- Highlight:

- 20mm X 20mm
- 0,3mm 70mm (100mm)
- Two Large Discs
- China
  - Versatile
- Versatile Wide Belt Metal Sanding Machine, Wide Belt Metal Sanding Machine Two Discs

Our Product Introduction

## **Product Description**

#### Metal Deburring Machine

### General

Manufacturers specializing in metalworking equipment produce metal deburring machines through a multi-stage production process.

Design and Engineering: The manufacturer's design and engineering teams work to develop and refine the machine's design, considering specifications, features, and capabilities to meet customer requirements.

Material Procurement: Raw materials and components, such as structural parts, motors, belts, discs, and control systems, are sourced from established supply chains to ensure the availability of quality materials.

Fabrication and Assembly: Skilled technicians and assembly workers fabricate, machine, and assemble the structural components based on the machine's design. Tasks like welding, machining, and fitting are carried out to construct the machine's framework.

Integration of Components: Various components, including motors, control systems, belts, and discs, are integrated into the machine's frame. Wiring and electrical connections are made, and mechanical adjustments are performed to ensure smooth operation.

Quality Assurance: Stringent quality control measures are implemented throughout the production process. Inspections, testing, and verification of the machine's performance and adherence to safety standards are carried out. Adjustments or modifications are made as necessary to optimize machine functionality.

Finishing and Packaging: When the metal deburring machine is fully assembled and tested, it undergoes a finishing process, such as painting, coating, or other surface treatments. The machine is then carefully packaged to protect it during transportation and delivered to customers.

It's worth noting that the production process may vary among manufacturers, with some incorporating additional steps or variations to suit their specific production methods. The ultimate goal is to produce high-quality, reliable metal deburring machines that meet customer needs and industry standards.

### **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

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