



Small Footprint 13 Inch-43 Inch Belt Deburring Machine Customized

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SKD
- Model Number: 1000-series
- 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: Belt Deburring Machine
- Belt Width: 13 Inch To 43 Inch
- Feed Motor: 1 HP To 3 HP
- Brand: SKD
- Machine Configuration: Top-Only, Bottom-Only, Or Top/Bottom Configuration
- Origin: China
- Highlight: **13 Inch Belt Deburring Machine,
43 Inch Belt Deburring Machine,
Belt Deburring Machine Customized**

Product Description

Wide Belt Grinder

The 1000-series of machines are built in a heavy duty construction with a smaller footprint designed to accommodate a job shop with various applications such as deburring, dross removal, calibrating/dimensioning, edge radiusing or finishing. This series of machine can be built in both top and bottom configurations.

For the customization of 1000-series machines, you have the flexibility to tailor the following aspects to your specific process requirements:

Functional Configuration: Depending on the tasks you need to accomplish, you can customize the functional configuration of the machine. Whether it's deburring, dross removal, calibrating/dimensioning, edge radiusing, or finishing, you can select the appropriate tools, grinding heads, or other attachments to suit your specific applications.

Dimensions: To ensure seamless integration into your production environment, the dimensions of the machine can be customized. This includes adjusting the length, width, and height of the machine to fit your available workspace and layout requirements.

Control System: The control system of the machine can be customized to align with your preferences and process needs. You have the option to choose a control panel with specific functions and interfaces, allowing you to efficiently operate and monitor the machine's performance during operation.

By customizing the functional configuration, dimensions, and control system of the 1000-series machines, you can optimize their capabilities to meet your unique production demands. This level of customization ensures that the machine is perfectly suited to your specific applications, enhancing efficiency and productivity in your job shop.

MACHINE FEATURES

1. Machines built in widths from 13" to 43" and multiple head frames
2. Dual infeed and outfeed pinch rolls to ensure parts feed through machine properly
3. One- to three-head configurations with drum, brush, disc or combination drum/brush/disc heads
4. Machines built in both top and bottom configurations
5. Individual cam adjustment down to .001" per head for accurate finishing
6. Air-loaded cylinder for automated belt tensioning
7. Automatic abrasive belt tracking to ensure proper belt alignment during operation

MACHINE SPECIFICATIONS

Belt Width: Available in a range from 13 inches to 43 inches.

Motor Size: Equipped with motors ranging from 5 HP to 30 HP.

Machine Configuration: Can be configured as Top-Only, Bottom-Only, or Top/Bottom configuration.

Feed Motor: Features a feed motor with a power range of 1 HP to 3 HP.

In summary, the machine specifications include variable belt width options, a motor size range of 5 HP to 30 HP, flexible machine configuration choices, and a feed motor with a power range of 1 HP to 3 HP.



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