



## Customized Automated Deburring Machine , Industrial Wide Belt Sander

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: Wide Belt Grinder
- Belt Width: 13 Inch To 43 Inch
- Machine Configuration: Top-Only, Bottom-Only, Or Top/Bottom Configuration
- Feed Motor: 1 HP To 3 HP
- Brand: SKD
- Orign: China
- Highlight: **Industrial Automated Deburring Machine, Customized Automated Deburring Machine, Automated Industrial Wide Belt Sander**

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## 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 can customize the following aspects according to specific process requirements:

**Functional configuration:** You can choose the appropriate functional configuration according to your process needs. For example, if deburring and edge trimming are required, you can choose the corresponding tools and grinding heads. If dimensional calibration and surface polishing are required, you can choose the appropriate calibration and polishing device.

**Dimensions:** Depending on your workspace constraints, you can customize the machine's dimensions to ensure it fits your production environment. This includes the length, width and height of the machine.

**Control System:** The machine's control system can be customized based on your preferences and process requirements. You can choose a control panel with specific functions and interfaces to operate and monitor the operation of your machine.

### 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

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Belt Width: 13 inch to 43 inch

Motor Size: 5 HP to 30 HP

Machine Configuration: Top-Only, Bottom-Only, or Top/Bottom Configuration

Feed Motor: 1 HP to 3 HP



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