

# 15Rpm - 45Rpm Wide Belt Sanding Machine For Deburring / Edge Breaking

## **Basic Information**

Place of Origin: ChinaBrand Name: SKDMinimum Order Quantity: 1 set

• Price: USD10000-350000

Packaging Details: Shrink Wrapped or Woodcase

Delivery Time: 20-60 days

Payment Terms:

• Supply Ability: 70-100set per year



## **Product Specification**

Name: Wide Belt Sanding Machine

Brand: SKDSmall Footprint: Yes

• Surface Finishing: Deburring, Edge Breaking, Edge Radiussing

Contact Drums: 6-10"Feed Speed: 15-45 Rpm

Highlight: 15Rpm Wide Belt Sanding Machine,
45Rpm Wide Belt Sanding Machine,

45Rpm Wide Belt Sanding Machine, 45Rpm Wide Belt Deburring Machine

## **Product Description**

Wide Belt Sanding Machine

### General

This model can be configured for metal finishing or deburring. This versatile group of machines is available in 2 widths with configurations of 1-3 heads. By combining an abrasive belt and a nonwoven roll brush, products can be deburred and rounded in one pass. The machine is produced for deburring laser cut metal and edge rounding of sides, with low user costs.

### **Technical Data**

Number of heads 1-3

Available in multiple configurations depending on customer application

Machine widths of 37", and 52"

Electronic photo-eye abrasive belt tracking

Dust extraction available

Minikol Go-To bed position device

15-45 fpm feed speed

Up to 40 HP main motors

0-6" machine opening

8" minimum part length

6-10" contact drums

8" brush head diameter

Oscillating brush heads

High production capacity with increased ROI and reduced operating costs

#### Maintenance

Maintenance Guide: This machine usually comes with a detailed maintenance guide and operating manual that contains instructions for routine care and maintenance of the machine. These guides will guide operators through the necessary maintenance steps to ensure proper operation of the machine and extend its life.

Regular Cleaning: Cleaning your machine regularly is an important step in keeping it running properly. This includes removing accumulated dust, debris and waste to keep the machine's work area clean and prevent these impurities from adversely affecting machine performance.

Abrasive belt replacement: The abrasive belt is one of the consumables of the machine, and its wear will affect the processing effect. Depending on usage, operators need to regularly check the degree of wear of the abrasive belts and replace severely worn abrasive belts in a timely manner to ensure processing quality and efficiency.

Lubrication and Adjustments: Machine drive systems and critical components often require regular lubrication and adjustments. Operators need to follow guidelines for lubrication and adjustment operations to maintain proper machine operation and accuracy.

Regular Inspections: Regular inspections of key components for wear and machine health are an important part of problem prevention and maintenance. Operators can regularly check the drive system, belt tensioners, roller brushes and other key components to ensure they are in good working order and to identify and resolve potential problems in a timely manner.



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