

# DV-RPR Series

## Deburring and Chamfering Machine

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### Machine Introduction

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This equipment is a combination model of double dry abrasive sand belts and rotary roller brushes. The rotary roller brushes are placed between the double abrasive sand belts. The equipment is mainly used to achieve descaling, deburring and chamfering for all metal sheets and also wire drawing for stainless steel .





Different Positions of Sand Belts for Wire Drawing



Rotary Roller Brushes for Chamfering



Delta PLC Control with Multiple Languages



Vacuum Absorption Table

## Basic parameters

Maximum Processing Width	800mm/ 1000mm/ 1300mm/ 1600mm		
Sand Belt Size	1900*820mm/2200*1020mm/2200*1320mm/2200*1620mm		
Roller Brush Size	4 pieces/ 6 pieces/8 pieces/8 pieces		
Maximum Processed Size	≥ 50*50mm	Conveyor Feeding Speed	0.5-8m/min
Roller Brush Moving Speed	8-20r/s	Processing Thickness	0.5-80mm

**Applied materials:** Stainless steel, thick aluminum and brass plate

**Process function:** Deburring, chamfering, film application, wire drawing for SS

## Application Cases

