

DV-RPH Series

Deslagging Chamfering Machine



Machine Introduction

This equipment is a combination model of hammer set, dry abrasive sand belt and rotary roller brushes. The hammer set will remove the large slugs firstly and then the abrasive sand belts facilitate the small burrs and oxide layer removal. Finally, edge rounding is achieved by the roller brushes. The whole process is thorough, stable and safe. It is applied for workpieces processed by stamping, shearing, laser cutting, plasma cutting, etc.

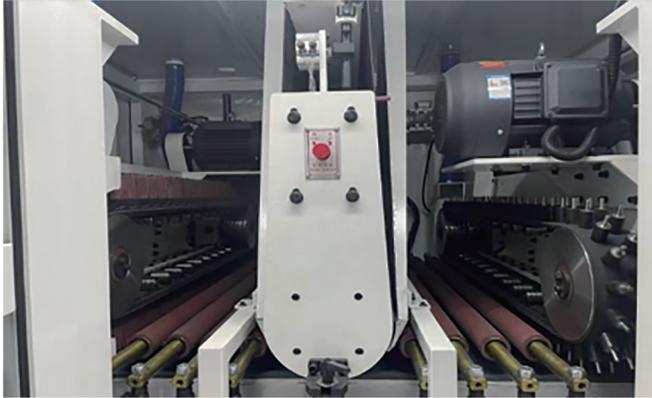




RPH Series



Hammer Device For Deslagging



Abrasive Sand Belts For Deburring



Rotary Roller Brushes For Chamfering

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: Carbon steel after laser and plasma cutting

Process function: Deburring, slag removal, chamfering, oxide layer removal

Application Cases

