

## DRS SERIES

DRS series is an abrasive belt mechanism that rotates at high speed to remove burrs such as slag particles, scale, and large flanges on the surface of the workpiece.



### PRODUCT DESCRIPTION

Abrasive belt: The polishing roller rotates at high speed to remove burrs and slag from the metal surface. It is used for drawing stainless steel, aluminum plates, and copper plates. Surface drawing, polishing, burr removal, and slag removal of laser cutting parts, stamping parts, water jet cutting, plasma cutting parts, and flame cutting parts.

### Parameter :

DRS  
.....  
SERIES

Processing width	600mm 800mm 1000mm 1300mm 1600mm
Processing thickness	0.5-100mm <small>feeding table adsorption method: strong permanent magnetic adsorption (minimum workpiece size ≥20*20), vacuum adsorption (minimum workpiece size ≥50*50), semi-magnetic adsorption and semi-vacuum adsorption</small>
Automatic thickness setting device:	four-column connecting rod synchronous lifting, lifting servo motor, lifting accuracy +0.01mm
Processing speed	conveying speed 0.8m-9m/min (variable frequency adjustable)
Abrasive belt speed	2.2-11m/sec (variable frequency adjustable)
Complete machine plc control touch screen adjustment parameters	
Equipped wet industrial dust collector or pulse flame retardant dust collector to handle dust and achieve safe and environmentally friendly production	



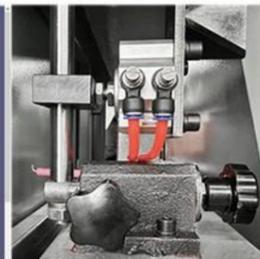
Product Details



Abrasive belt

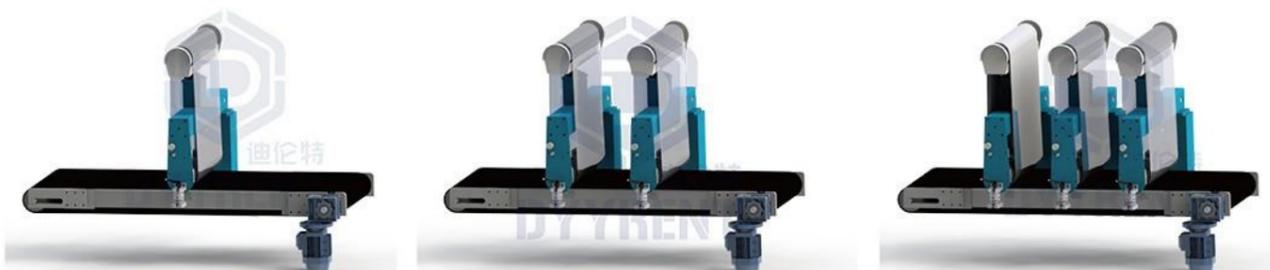


Screen



Abrasive belt pneumatic correction device

### ..... Multi-Model Combination



### ..... Sample Before And After Comparison Pictures

