

# 6 Head LSJ1300 | 6R Wire Brush Machine



## **Application**

The machine is mainly used for solid wood panels, flooring, solid wood panel, brush the surface of groove, wire drawing, natural wood brush, and the wood board, synthetic materials, textures, nap etc. After processing the wood surface has a natural wood grain concavo-convex, main and collateral channels clear, effect of the follow-up processing more prominent. Mainly used for pseudo-classic embossed floor, drawing the floor, furniture board, surface texture and other decorative plate processing; surface wood veneer processing or sheet; threads wood-plastic board synthesize plate surface (straight) processing etc.

### **Feature**

- 1. The max working width of belt 1300mm
- 2. The actual processing thickness: 0.3-110(160) mm
- 3. The specific function is different, so the configuration is little different
- 4. The lower supporting roller or belt feeding mode, feed speed can be adjusted
- 5. Feed table structure of multiple choice, the height can be accurately lifting or remain unchanged



## **Advantage**

- A. This machine is designed for archaize floor, furniture, table-board, handicraft, the plane surface rivet, and special design of a new generation of products, processed by this machine, the plane surface is skid-free, stereoscopic and beautiful.
- B. Conveyor belt /drawing roller/ polishing roller use important motor independent and the feeding use frequency conversion. Which make plate surface effect is better, the machine can be more precise control.
- C. Drawing roller, polishing roller can be easily removed or re-arranged, positioning precision, outfit calculated by using the high accuracy, easy to operate and readings.
- D. Disc brush have swing device, board texture 's stereo feeling more apparent. Each group of disc brush can independently up and down.
- E. According the different board texture, the different model deploys different numbers disc brush, drawing rollers, polishing rollers.

Steel brush machine for WPC or solid wood mainly to clean the panel surface.

#### **SPECIFICATIONS**

Item	Specification
Model	LSJ1300 RRRRRR
Max working width	1300 mm
Feeding speed	2-18 m/min
Brush diameter	250 mm
Fist unit motor	11 kW
Second unit motor	11 kW
Third unit motor	11 kW
Fourth unit motor	11 kW
Fifth unit motor	7.5 kW ( or as the customer reqest)
Sixth unit motor	7.5 kW ( or as the customer reqest)
Lifting motor	0.55 kW
Feeding motor	4 kw
Overall dimension	4260 x 2250 x 1800 mm
Weight	4700 kg