

## AUTOMATIC EDGE BANDING MACHINE – 6 OPERATION

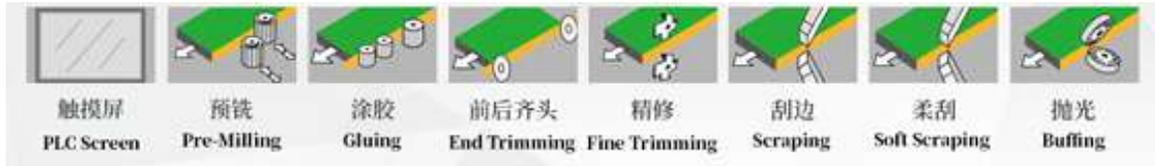
**BRAND: UNI-ASIA**

**MODEL: JSY600S**

**MADE IN CHINA (PREMIUM QUALITY)**



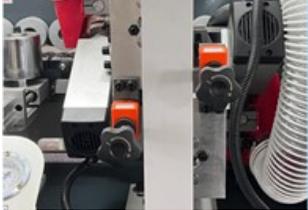
### Machine Functions:



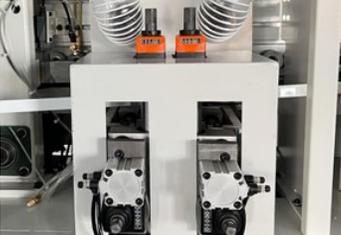
### Technical Data:

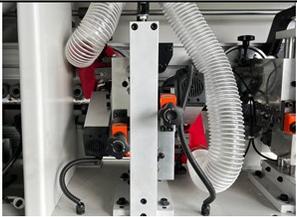
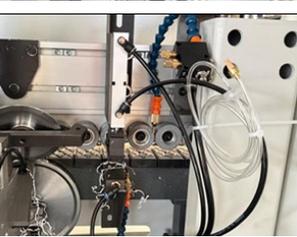
Overall Dimension	3800*650*1350mm
Machine Weight	1600KGS
Working Voltage	380V/50Hz
Total Power	10.3kW
Panel Thickness	10~60mm
Feed Speed	18~24m/min (Low-Middle-High Speed Adjustment)
Minimum Width	50mm
Minimum Length	70mm
Working Pressure	0.6MPa
Edge Banding Thickness	0.3~3mm

## Adjustment Mode

<p><b><u>Replace the edge banding strip</u></b></p> <p>Manual - Pneumatic adjustment can also be selected</p>	<p><b><u>Replace Panel</u></b></p> <p>Electric lifting</p>
	

## Product Department Group

<p><b><u>Encoder</u></b></p> <p>Control all actions of the whole machine, with sensitive response and low failure rate.</p>	
<p><b><u>Intelligent Control</u></b></p> <p>Standard PLC microcomputer control, using the principle of time control, greatly increases stability and safety</p>	
<p><b><u>Separation Device</u></b></p> <p>Spray a separating agent before the pre-milling sheet material to form an isolation layer on both the top and bottom surfaces of the sheet, preventing dust from sticking to the sheet material after pre-milling and making it difficult to clean.</p>	
<p><b><u>Pre-Milling Device</u></b></p> <p>Diamond double pre-milling cutters are used to further refine the ripples, burrs, and rough edges caused by panel sawing, achieve the better edge sealing effect.</p>	

<p><b><u>Bottom Glue Pot, Gluing and Pressing</u></b> The gluing device heats the hot melt glue in the glue pot and uses the spiral structure to deliver the glue evenly, resulting in strong adhesion.</p>	
<p><b><u>Single Rail End Trimming Device</u></b> The end trimming device uses the single guide rail to cut off the excess edge banding strips at both ends of the panel.</p>	
<p><b><u>Manual Fine Trimming Device</u></b> Makes operation more convenient without adjustment, the alloy disc ensures a smooth and flat trimming, and the guide rail structure makes trimming more precise and stable.</p>	
<p><b><u>Scraping Device</u></b> Used to eliminate wavy marks caused by the non-linear cutting process during trimming, makes the top and bottom parts of the panel more smooth and flat. The guide rail structure makes scraping more precise and stable.</p>	
<p><b><u>Soft Scraping Device</u></b> Soft scraping again after scraping makes better effect.</p>	
<p><b><u>Cleaning Device</u></b> Spraying a cleaning agent makes it easier to remove excess dust and glue after edge banding, resulting in a more aesthetically pleasing edge banding finish.</p>	
<p><b><u>Buffing Device</u></b> Buffing device makes the edge banding surface more smooth and better effect.</p>	