



SHAPED PANEL Edgebander

KDT 305



– an Introduction:

KDT are a major manufacturer of panel-based machinery with over 20 years of technical knowledge and experience. They export successfully to all major world markets a comprehensive range of Edgebanders, Beamsaws, Panelsaws, Flow through production lines, CNC routing and Drilling machines. Annual production exceeds 19,000 machines

Click here and take a look...

<https://www.youtube.com/watch?v=N2Sblqu0f6E>

KDT machines are built to work hard and designed to last.



All features and specifications are subject to change without notice
www.ledamachinery.com.au

Contour Edgebander: The KDT 305



Being able to apply edges to both straight and curved panels.
The hot melt glue tank can apply the glue to either the panel or the tape depending on the application.
Panels can be edged up to 60mm in thickness.
Compact robust machine



Features:

- Two modes of operation, the processing of straight / curved parts with automatic edge cut to length and from the foot pedal.
- The glue unit with glue tank below recycles unused glue to the tank
- A large table with front section height adjustment.
- The feed rate is fully variable by inverter.
- air preparation unit with water separator and lubricator for automatic lubrication



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The increased size of the desktop



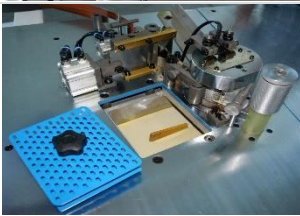
makes it easy to apply the edge of the large size pieces.



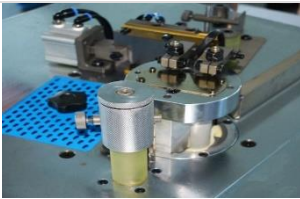
Feed table is height adjustment that allows it to adjust to suit edge overhangs.



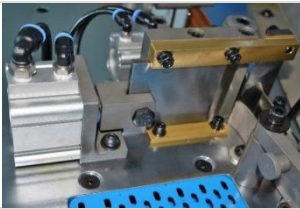
Powerful and rugged construction of drive applicator and the feeding roller, the machine ensures stable operation over a long service life.



Glue tank below table – recycles unused glue



Contact with the drive roller with edge position height adjustment



Powerful guillotine



Remote control the machine
user-friendly and intuitive, all machine controls are concentrated in one place.



Foot Pedal for edge cut to length in manual mode.
For repeating lengths – auto cut off using the encoder to set length



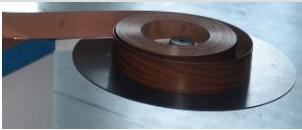
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Pneumatics: Water separator and lubricator for automatic lubrication of all pneumatic machine.



Electrical components
To the European CE' standards and using the best components.



Large and heavy duty rotary tape coil tray

Name	KDT-305
The minimum edge thickness, mm	0.3
Maximum edge thickness, mm	3.0
Minimum workpiece thickness, mm	15
The maximum thickness of the preform, mm	thirty
The minimum radius of curvature, mm	20
Operating pressure, MPa	0.6
Operating voltage,	380
Mass, kg	280
Dimensions L x W x H, mm	1760x1280x1020

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