

**SEMI AUTOMATIC HOT MELT EDGE BANDER 240V COBALT 25 BY TOUGH CUT**



The Toughcut Cobalt 25 edge bender is an entry-level machine designed for small cabinet shops whilst having many of the features of its bigger brother Nickel 35. This machine is designed to have a small footprint whilst giving a quality finish to the product. The Cobalt series offers a feed speed of 7m/min. with double-end, saws along with flush trimming, glue scraping, and buffing this machine has all the right features. The Cobalt edge bender range offers consistent performance and superior reliability with easy-to-use and uncomplicated adjustments. It is the ideal starter for your new, boutique, start-up business.

- Features**
- TOUCH SCREEN CONTROL – User-friendly touch screen control and interface ensures quick and easy execution of customized working programs
  - END CUTTING UNIT – With two independent high-frequency motors to cut the front and rear edge. Each operating motor is equipped with a copying device for accurate positioning of blades in relation to the cutting point.
  - FLUSH TRIMMING UNIT – Equipped with two independent high-frequency motors mounted on support firmly fixed to the frame to carry out the trimming of the bottom/top exceeding edge. Each motor is equipped with vertical rotation copying devices and a front copying pad, easy-to-read digital adjustment, and accurate positioning of tools with reference to the trimming.
  - RADIUS GLUE SCRAPER – Manually adjustable scraper knives ensure a perfect finish on the panel surface
  - BUFFING UNIT – With Two independent motors for the buffing/polishing of the edge

SKU	Option	Part #	Price
8601383		COBALT 25 240V	\$18995

Model	
Type	Hot Melt Edge Bander
SKU	8601383
Series	Cobalt
Part Number	COBALT 25 240V
Brand	ToughCut
Technical - Main	
Power Source	240V 50Hz Single Phase
Edging Thickness	0.4-3mm
Edging Width	12-43mm
Feed Speed	7m / Min.
Material (Stock) - Minimum Length	100 mm
Material (Stock) - Minimum Width	130 mm
Material (Stock) - Maximum Thickness	9-40mm
Temperature in Tank	180 Degree (Ideal Temperature)
Dimensions	
Product Length	3000 mm
Product Weight (Net Weight)	590 kg
Country of Origin	
Designed, Researched & Developed in	Australia
Manufactured in	China
Features	
Digital Touch Screen Panel	✓
Price Vs Quality	
Quality	Commercial (Suitable for Professional / Trade Use)
Safety	
Emergency Stop Switch	✓
Workshop (Site) Info	
Electrical Connection	Excludes Plug & Lead (must be connected / installed by Licensed Electrician)
Footprint	9800mm x 5242mm (including 3000mm for infeed and outfeed)
Packaging + Shipping	
Shipping Length	2450 mm
Shipping Width	740 mm
Shipping Height	1510 mm
Shipping Weight (Gross)	760.0 kg
Packaging	Wooden Box / Crate with Skid
Packaging Box Qty	1



GLUE APPLICATION UNIT – The quick detachable glue pot provides easy cleaning of glue residue, reducing the downtime in cleaning and maintenance. Automated glue control prevents glue from burning when the machine is on standby, thus preventing glue carbonization and ensuring energy efficiency.

Youtube video of the Edgebander can be viewed below:

**1.** Toughcut Cobalt 25 Semi Automatic Hot Melt Edge Bander Commissioning [here](#)