

KDT-150

GLUE POT TYPE EDGE BANDING MACHINE FOR EDGESTRIP 0.4mm to 2mm THICK



The **KDT-150** is a compact automatic edgebanding machine designed to apply and trim edgestrip from 0.4mm melamine to 2mm PVC onto straight panels from 12mm to 45mm thick, with automatic through feed of the panels and built to provide reliable, accurate edge banding for many years of operation.

Pneumatic guillotines flush trim the excess tape from each end and large 80mm diameter top and bottom cutterheads flush trim thin melamine edge tape and 2mm radius trim the thicker 2mm PVC edging.



A small glue pot with heating elements heats the glue to application temperature. Glue is applied to the panel edge by a glue roller.

A round support table on the rear of the machine holds the roll of edgestrip ready to be fed into the machine.

The accuracy of the machine is assured by a heavy frame onto which all the working units are mounted. A digital readout is fitted to the adjustment for working height.

An adjustable support beam to hold wide panels is mounted on two sliding bars on the front of the machine. The overhead belt driven feed unit and all the working units are covered by sheet metal safety guards.

Technical Data

Total Length of Machine	2000 mm	Blade Trimmer Dimensions	80 mm diam
Minimum Panel Length	280 mm	Trimmer Cutterheads Speed	9000 rpm
Minimum Panel Width	90 mm	Dust Extraction Outlet	100 mm diam
Thickness Range of Panels	12 mm to 45 mm	Total Power of Machine	2300 watt
Overhead Panel Feeder Speed	7 metres/min	Power of Feed Drive Motor	0.34 hp
Edgestrip Thickness	0.4 mm to 2mm	Nett Weight	280 kgs

WELDLINE

WOODWORKING MACHINERY

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