

Edge banding machine OTT Twister

M002730

- ✓ Year of construction 2012
- ✓ Available : november 2024

**Technical Data**

Edge gluer working from right to left.

Gluing veneer and formica strips, melamine, PVC on roll and solid edges.

Processing of EVA and PUR glue, combimelt system (2.5 l glue tub)

Additional glue tub for processing PUR glue 2 kg blocks

Quick-change system of glue head and glue tray

Edge thickness: 0.4 - 10 mm

Feed magazine for strips or solid laths

Workpiece dimensions :

* minimum width : 70 mm

* minimum height : 8 mm

* maximum height : 60 mm

* minimum sheet length : 150 mm

Variable throughput speed : 14 - 20 m/min.

Automatic lubrication of the transit chain.

Upper pressure bar with flat belt and electronic positioning.

BECKHOFF Industrial PC with 15" colour touch screen.

All units are pneumatically controlled from the switchboard.

No manual adjustment to edge thickness required due to adjustable
and automatic feed line

Automatic recognition of machining operations from CNC centres

Adapted probes for processing overhanging sheets

Heated feed guide

Swing-out feed roller table for narrow panels

Pre-milling unit :

2 HF motors travel and counterflow, automatically controlled height 62mm

Cutting to sheet length front and rear, bevel adjustment 0-5°

Flat milling above and below

Fine milling above and below

Radius milling from 1 to 3 mm

Radius scraper unit
Postform milling,
2 individually working units. (top/bottom)
2 HF motors
Additional radius scraper
Flat scraper unit
Anti-static nozzles
Glide nozzles
PUR cleaning set with 4 nozzles and brushes

Extraction nozzles : 1x diam. 100 + 1 x diam.200mm
Electric power : 23 kW - 45A 400V 50Hz 3Ph
Required air pressure : 6 bar
Machine dimensions (l x w x h) mm : 7300 x 1100 x 1600mm
Working height : 880 mm
Weight : 3250 kg

Photo gallery



