

Perfect Edges. Flexible Machines.

HOMAG

Our edge banding machines
EDGETEQ S-360

YOUR SOLUTION



EDGETEQ S-360: start into the industrial production

The EDGETEQ S-360 offers complete edge processing thanks to its comprehensive equipment. The powerful motors on all units provide the unrestricted power which is needed to process a broad spectrum of different parts. The series can be used for formatting panels with the joint

trimming unit, gluing edges in high quality, precise snipping and perfect finish processing. The profile trimming unit with four motors, for chamfering and rounding the edges on panel front and rear side, offers a premium standard of processing quality.



Belt-type top pressure: top pressure beam made of steel ensures that workpieces are ideally clamped for processing.



Gluing unit: Reliable hot melt glue application and perfect edge quality are provided by optimum combined workpiece preheating, Quickmelt application unit, pre-melting unit, magazine and pressure zone.



Snipping unit: With exact cuts the face side can be snipped either straight or with chamfer.

YOUR BENEFITS AT A GLANCE

- High quality gluing system – e.g. glue roller with integrated heating provides constant temperature and viscosity for all workpiece thicknesses
- Clean snipping cut of the edges at front and rear
- Rapid changes between thin and thick edges with the 2-point adjustment trimming unit
- Perfect trimmed finish of the corners thanks to the profile trimming unit
- Increased quality by the ideally coordinated finishing units

EDGETEQ S-360 (NKL210)				
	5/A3/N	5/A20	5/A20/PT	7/A20
Machine length (mm)	6.970	6.970	6.970	8.635
Feed speed (m/min)	18–28	18–28	18–28	18–28
Edge thickness (mm)	0,3-3	0,3-3	0,3-3	0,3-3
Workpiece thickness (mm)	12–60	12–60	12–60	12–60
Strip thickness (mm)	-	0.4–20	0.4–20	0.4–20

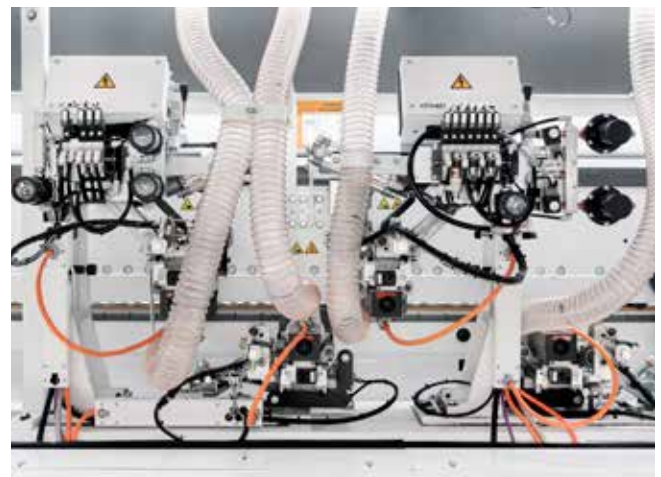
powerControl PC22:
modern machine control on a Windows PC



Finishing units – perfectly coordinated:
The quality of the workpieces is increased by the profile scraper, the glue joint scraper, and the buffing unit.



Chamfer/radius trimming unit: This 2-point adjustment trimming unit is ideal for rapid changes between thin and thick edges.



Profile trimming unit: By dividing the cut over four motors, each corner can be processed in synchronous rotation. This gives corners a perfect trimmed finish.

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