

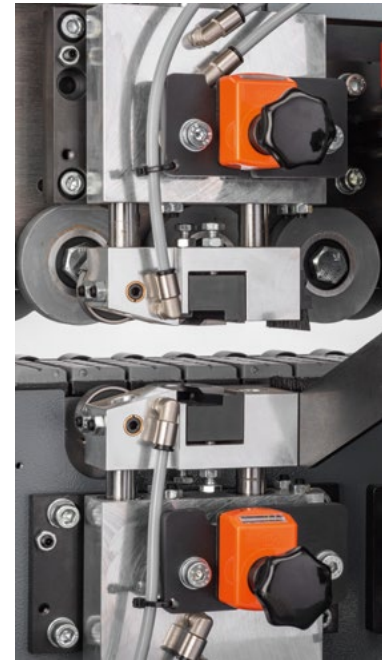
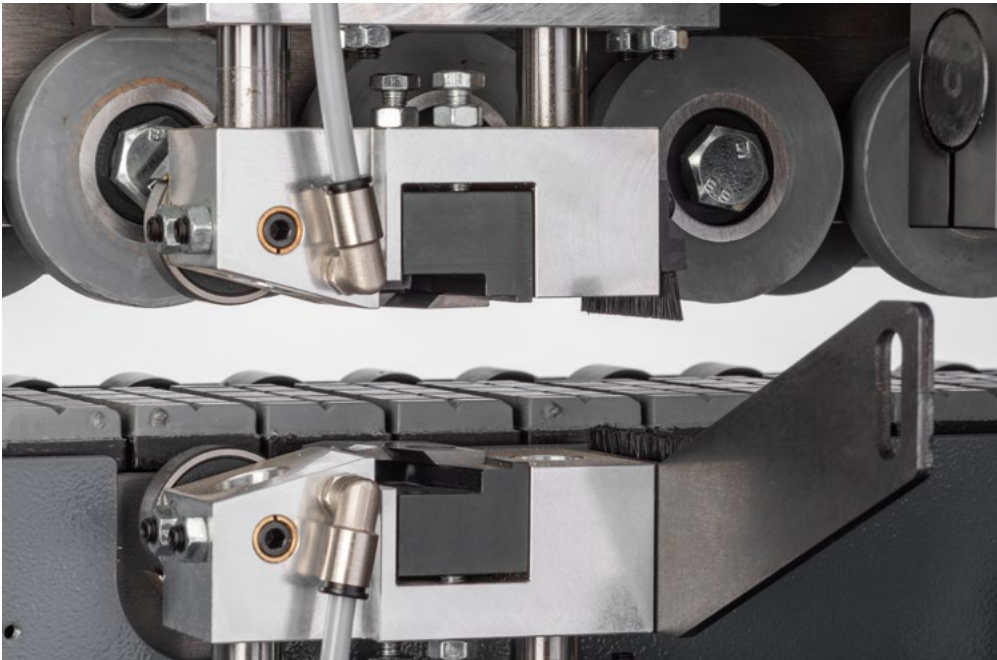


EDGE BANDERS MADE IN GERMANY



TOP RATE TECHNOLOGY
FOR THE WORKSHOP

K33 | K36 | K37 Made by Hebrock



Surface scraper with unique dual-tracing

Your workshop needs complete solutions.

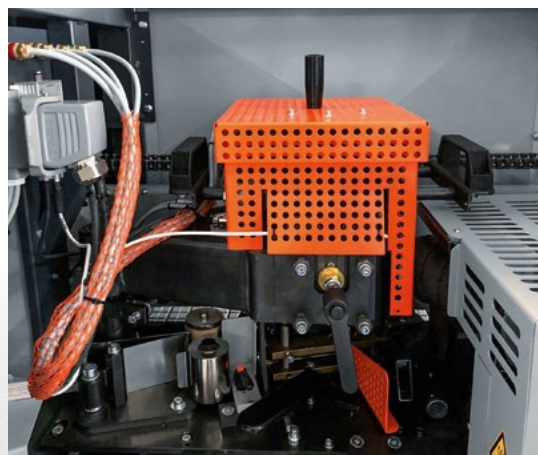
Altendorf edgebanders have been developed especially for the requirements of the modern workshop. Altendorf edgebanders impress more and more owner-run workshop operations with mature, proven and perfected technology, from precise edge finishing through to complete machining and with easy to operate control elements, such as touch screen controls. Optional specification elements can be added according to the individual requirements. The K series represents edging technology at the highest possible level. All machines are based on an extremely torsion-resistant housing design. The tried, tested and proven machines impress with their top quality finishing and solid performance. Every Altendorf edgebander is 100% Made in Germany.



Corner rounding unit



Trim saw



Quick change heating pot



Hot-melt glue
changing device

PROVEN IN THE JOINERY WORLD

K 33 |



A multitude of configuration options.

The K 33 offers a multitude of configuration options, so that all essential tasks in the world of modern edge finishing can be performed one hundred percent. With all Altendorf K series models, only and exclusively diamond-tipped pre-milling aggregate are used for superb finishing quality and long service life.

K 33 – the technical profile

Max. edge thickness	3 mm (optional up to 8 mm)
Min./max. Workpiece thickness	8–60 mm*
Min. workpiece length	approx. 200 mm*
Min. workpiece width	approx. 80 mm*
Feed speed	approx. 10 m/min.
Ready to operate	approx. 6 min.
Power consumption	max. approx. 13,5 kW
Electrical connection	400 V/3 Ph/60 Hz
Machine dimensions	4,300x1,230x1,430 mm (LxWxH)
Weight	approx. 1,350 kg

*Special dimensions on request.



Corner rounding unit



Surface scraper with dual-tracing



Pre-milling aggregate



Trim saw



Top/bottom trimming

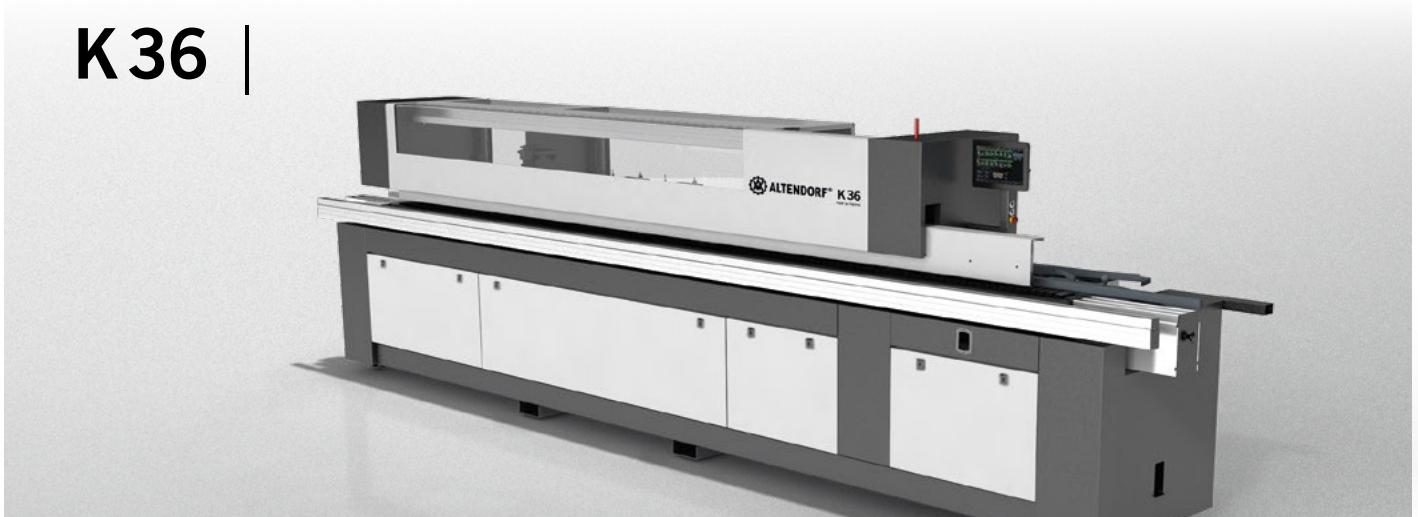


Corner rounding unit



Surface scraper with dual-tracing

YOUR PERFORMANCE PLUS K 36 |



Powerful and robust.

This Altendorf highlight offers unheard of options. Developed for the highest demands, the K 36 represents absolute reliability and productivity in daily use. The option of fitting the machine with a step cutter and a multi-radius profile scraper raises Altendorf to a new benchmark in the world of perfect edge finishing with the most diverse edge thicknesses.

K 36 – the technical profile

Max. edge thickness	3 mm (optional up to 8 mm)
Min./max. Workpiece thickness	8–60 mm*
Min. workpiece length	approx. 200 mm*
Min. workpiece width	approx. 80 mm*
Feed speed	approx. 10 m/min.
Ready to operate	approx. 6 min.
Power consumption	max. approx. 14 kW
Electrical connection	400 V/3 Ph/60 Hz
Machine dimensions	5,250 x 1,230 x 1,430 mm (L x W x H)
Weight	approx. 1,700 kg

*Special dimensions on request.



Corner rounding unit



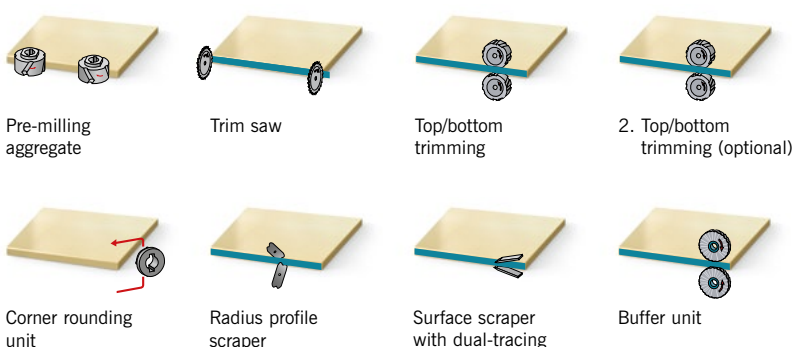
Radius profile scraper



Surface scraper with dual-tracing



Buffer unit



MAXIMUM POWER

K 37



More is not possible:

The K 37 is the pinnacle in edgebanding and sets new standards in multitasking and ease of operation. With the transparent, easy to use 10" screen control, for example. No requirements left unsatisfied and no job unfinished. It is a role model of throughput capacity and service life – from A to Z Made in Germany of course. The K 37 is Altendorf's biggest edgebander with space for all available finishing equipment.

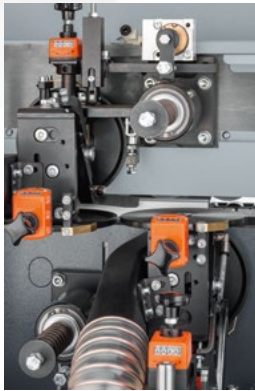
K 37 – the technical profile

Max. edge thickness	3 mm (optional up to 8 mm)
Min./max. Workpiece thickness	8–60 mm*
Min. workpiece length	approx. 200 mm*
Min. workpiece width	approx. 80 mm*
Feed speed	approx. 10 m/min.
Ready to operate	approx. 6 min.
Power consumption	max. approx. 14,6 kW
Electrical connection	400 V/3 Ph/60 Hz
Machine dimensions	6,000 x 1,230 x 1,430 mm (L x W x H)
Weight	approx. 2,000 kg

*Special dimensions on request



Corner rounding unit



Radius profile scraper



Surface scraper with dual-tracing



Buffer unit



Pre-milling aggregate



Trim saw



Top/bottom trimming



2. Top/bottom trimming



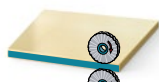
Corner rounding unit



Radius profile scraper



Surface scraper with dual-tracing



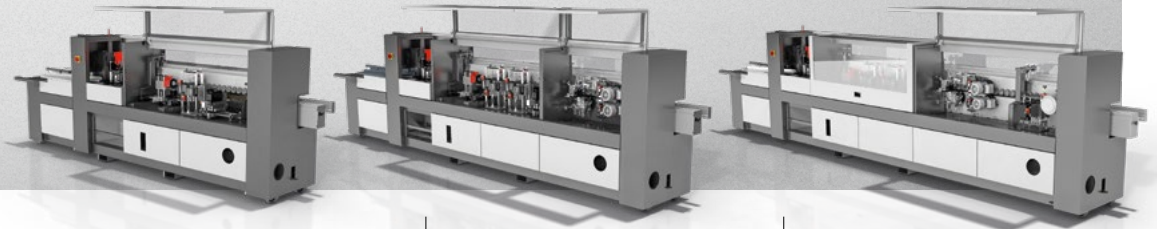
Buffer unit



Grooving saw (side or from below)

THE RIGHT SPECIFICATIONS – FOR COMPLEX TASKS.

K 33 | K 36 | K 37



Copyright: Altendorfgroup America | 06.2019/200

Specification and options	K 33	K 36	K 37
PLC control with touch screen 10"	●	●	●
Pre-milling aggregate	●	●	●
Top-side fast-heating glue pot (maintenance-free)	●	●	●
Trim saw	●	●	●
Top/bottom trimming	●	●	●
2. top/bottom trimming*	—	○	●
Corner rounding unit	●	●	●
Radius profile scraper	—	●	●
Multi-radius profile scraper	—	○	○
Surface scraper with dual-tracing	●	●	●
Buffer unit	—	●	●
Grooving saw unit*	—	○	●
Airtronic	○	○	○
Visual display for workpiece sequence	●	●	●
Pneumatic roll cutting station (shears-type design, Altendorf system)	●	●	●
Automatic central lubrication (trim saw, corner rounding unit)	●	●	●
Cuttings collection box (trim saw)	●	●	●
Pot interchange mount including adhesive interchanger for PUR processing	●	●	●
Support plate for edge material	●	●	●
Conveyor chain with permanently attached special links	●	●	●
Double roller overhead pressure system (ball-bearing mounted)	●	●	●
Workpiece support (folds out to front)	●	●	●

● Basic configuration ○ Option — not included Further specifications on request.

*For the K 36 a 2. top/bottom trimming or a grooving saw unit are optional. If the grooving saw unit is installed, there is no space for a 2. top/bottom trimming and buffer unit. It is also possible to leave the space empty. Due to an unknown mains voltage, an adeption transformer must be connected in front of the machine.