The "CLASSIC" category edgebander

Your edges need to be perfect? Edgebanders from Felder make no compromises.

Choose between edgebanders for pre-glued material (P 200) or glue-pot edgebanders (G 200, G 300).

Highlights of the Felder edgebanders include a compact frame, small floor space requirement and quick start-up times due to easy configuration and responsive heating elements.

P 200 G 200 G 300

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FELDER

FELDEF

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3 models

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P 200 Edgebander for pre-glued edges

- \rightarrow For pre-glued edges
- ightarrow Hot air blower 3000 W
- \rightarrow Manual unit adjustment
- → Tape thickness 0.4–2.0 mm
- → Workpiece height 10–45 mm
- \rightarrow 5.5 m/min feed speed



G 200 Edgebander with glue pot

- → Glue application with fine adjustable glue rollers
- → Manual unit adjustment
- → Tape thickness 0.4–2.0 mm
- → Workpiece height 10-45 mm
- → 5.5 m/min feed speed



- → Glue application with fine adjustable glue rollers
- → Manual unit adjustment
- → Tape thickness 0.4–3.0 mm
- → Workpiece height 10-45 mm
- → 5.5 m/min feed speed

MODEL STANDARD EQUIPMENT OPTIONS Image: Standard Equipment Image: Standard Equipment

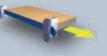














Support for coiled edging material

g material Glue roller and glue pot

Pres

Pressure roller unit

Pneumatic shears for the end cut

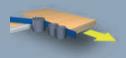
Flush and radius trimming unit

G 200





Glue roller and glue pot



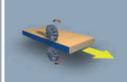
Pressure roller unit



End trimming unit



Flush and radius trimming unit



Buffing unit

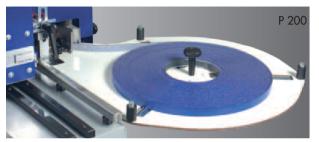
G 300

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P 200 G 200/300

Units

Coiled material support





Support for coiled edge material of 0.4 to 2 mm (3 mm for the G 300) incl. rollers and stops.

The G 300 model has a titable support table, which makes it possible to change to 3 mm edging without difficulty.

Hot air blower (P 200)



3000 W high performance hot air blower. Variable temperature control 20°–500°C. Temperature display on the thermometer.



Glue roller and glue pot (G 200/300)



The knurled glue roller ensures an even application of glue to the workpiece. The 1.2 kg glue pot provides sufficient glue capacity.



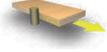
Pressure roller unit



A large rubber-lined contact roller and two plastic pressure rollers ensure that the glue is applied perfectly and the bond well executed.

The pressure rollers attach the edging material to the workpiece and ensure a perfect bond between the two. (On the G 300 the rubber pressure roller is spring-loaded)







Units + Options

Pneumatic end trimmer (P 200/G 200)



The end trimmer cuts the protruding edges flush to the workpiece at the beginning and the end of the workpiece.

End trimming unit (G 300)



High precision guidance ensure perfect results from the saw unit. The end trimming saw unit guarantees that the ABS edging materials will not discolour once cut.



Flush and radius trimming unit



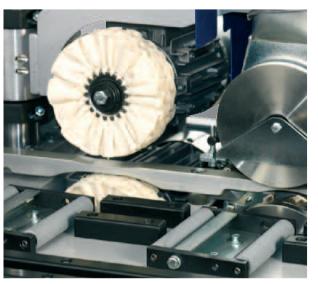
Depending on the setting, the protruding edge is trimmed flush to the workpiece with two cutters on the upper and lower edge of the workpiece and the finish is executed either with a 2 mm radius or 15° bevel cutter. The P 200 and G 200 are equipped with a copying pad, the G 300 with a copy roller.





G 200

Option: Buffing unit



The G 300 can be equipped with the optional buffing unit.



Technical data – Equipment options to suit your personal needs:

Control panel

P 200 G 200 G 300

P 200 G 200/300

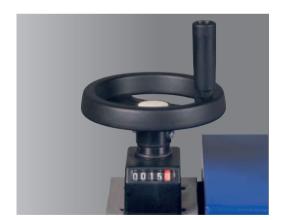


P 200 with temperature regulator of the hot air blower.

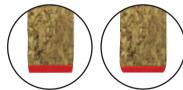


G 200, G 300 with thermostat for the glue pot.

		P 200	G 200	G 300
POS	Electrics			
001	3x 400 V	S	S	S
003	1x 230 V motor voltage	0	0	-
004	50 Hz	S	S	S
	Working dimensions			
	Edge thickness minmax. (mm)	0.4-2.0	0.4-2.0	0.4-3.0
	Work piece thickness minmax. (mm)	10-45	10-45	10–45
	Units			
	End trimming	S	S	S
	Flush trimming Ø 70 mm, Z 4, a=15°, R= 2 mm	S	S	-
	Flush trimming Ø 70 mm, Z 6, a=15°, R= 2 mm	-	-	S
030	Buffing unit with 2x 900 W motors at 1400 rpm	-		0
	General			
	Table size mm	1800 x 300	1800 x 300	2000 × 300
	Required compressed air	6 Bar	6 Bar	6 Bar
	Feed speed in m/min	5	5	5
	Extendable support 320 mm	S	S	S
	Weight in kg, net/gross	210/260	260/310	380/430



Workpieces from 10 to 45 mm in height can be machined.



2 mm radius or 15° bevel is possible.

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		P 200/G 200	G 300	
	A mm	1250	1250	194
	B mm (Shipping width)	780	780	
	B mm	895	1400	
	C mm	2100	2800	

S ... Standard equipment, W ... Optional equipment at no extra cost, - ... Not available, O ... Option