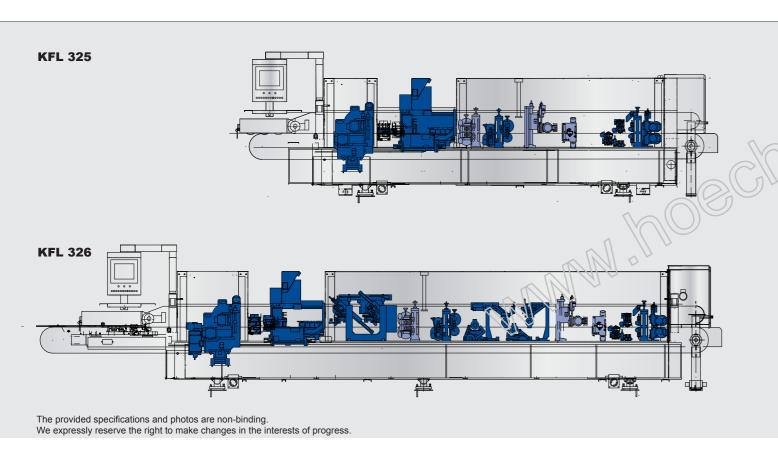
## **Specifications**



	KFL 325	KFL 326
Machine dimensions		
overall length mm	7.650	10.880
overall height when closed/when opened mm	1.740/2.200	
working height mm	950	
Working dimensions		
workpiece width min. mm	195	225
workpiece width max. mm	1.500	2.500 (opt. 3.000)
workpiece thickness mm	12 - 40	
workpiece overhang fix mm	30	

	KFL 325	KFL 326
edge thickness coil material mm	max. 3,0	
edge cross section max.	max. 3,0 x 45	
Miscellaneous		
feed speed adjustable m/min.	15-32 (opt. 40)	
total connected load kW	64	68
electrics	400 V - 50/60 Hz	
pneumatics bar	7 - 8	
pneumatic connection	1"	

# The new panel sizing and edge banding machine KFL 320





Top quality at an affordable price

A member of the HOMAG Group



HOMAG Holzbearbeitungssysteme AG

Homagstraße 3–5 72296 SCHOPFLOCH GERMANY Tel. +49 7443 13-0 Fax +49 7443 13 23 00 info@homag.de www.homag.com



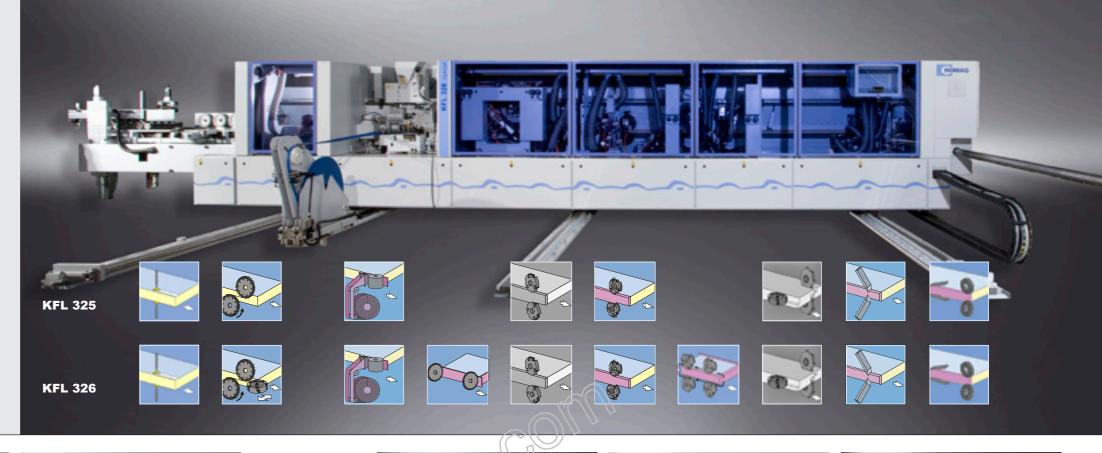


## Your entry to the double-sided sizing and edge banding world

The benefits for you: The KFL 320 series from HOMAG means a marked reduction of your machine costs without compromising on the most important features as the machine is designed to ensure an affordable price. This is the most decisive argument, especially for series produced and flat pack furniture manufacturers. Have an in-depth look at this mini "streamlining miracle" with its wealth of functional details.

#### **Automation on demand**

- · automatic pressure zone adjustment with servo
- · pneumatic chamfer/straight adjustment for snipping unit
- automatic central support
- · automatic chamfer/radius adjustment of flush trimming unit with servo
- automatic adjustment PN10
- automatic adjustment FA 11





#### **Separating agent application**

for clean workpieces without glue rests; (glue does not adhere to the upper and lower workpiece surface)



Compact double hogger KD11 longitudinal/transverse

with 6,6 kW output, this allows even large oversizes to be hogged with a tidy, splinter-free cutting finish



Gluing unit A3

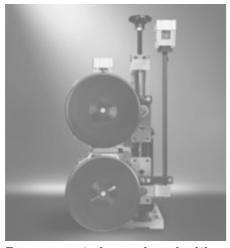
for banding of coil material with 2-coil 6-slot magazine)

magazine (shown in the picture: optional



#### **Snipping unit HL84**

for snipping the overhanging edges at the leading and trailing workpiece edge with stationary snipping action to avoid damages at even sensitive workpieces



Free space to be equipped with a rough trimming unit 1,5 kW

Trimming unit 0,4 kW for trimming edges at the to

for rough trimming of PVC-edges at the top and bottom workpiece face

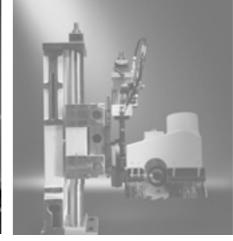


for trimming edges at the top and bottom workpiece face with a 15° chamfer or radius



#### **Profile trimming FF12**

the edge trimming by the FF12 ensures optimum processing - even when it comes to veneer edging material



#### Free space to be equipped with a Profile scraping PN10 grooving unit

for the installation of a grooving unit - can also be retrofitted



for smoothing the edges at the top and bottom workpiece face

- improves optics + edge design
- improves quality

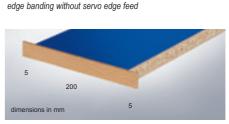
## Magazine height adjustment

edging material in various thicknesses can be processed while using the same workpiece thickness



#### Finish processing FA11

the scraping device glue joint and the buffing device put the "finishing touch" to the workpiece



optimized edge banding with servo edge feed

### Servo edge feed

for precisely positioned edge banding to workpiece leading and trailing edge.

- minimizes waste
- · lower edging material consumption