



FLEXY SERIES

Basically powerful

www.cehisa.es

**CEHISA**

DESIGNED FOR WOODWORKERS

At Cehisa we strongly believe that each machine we design must convey our values as manufacturers, such as knowing what's the best for artisanal woodworkers, small enterprises and even the big woodworking industry. Because we trust our work.



Performance and results of a great, flexible and affordable machine.



Company with more than 60 years of experience in edgebanding machinery industry.



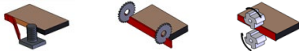
We offer tailor-made solutions because we know that cost and space are key when investing in machinery.

by experts in edgebanding

SERIES FLEXY

Within FLEXY series we can offer you 4 types of configurations according to your company's needs:

FLEXY



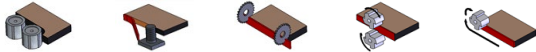
FLEXY P



FLEXY C



FLEXY PC



PF-2

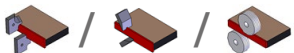
M2-NS

V-2

JC-2

CR-2

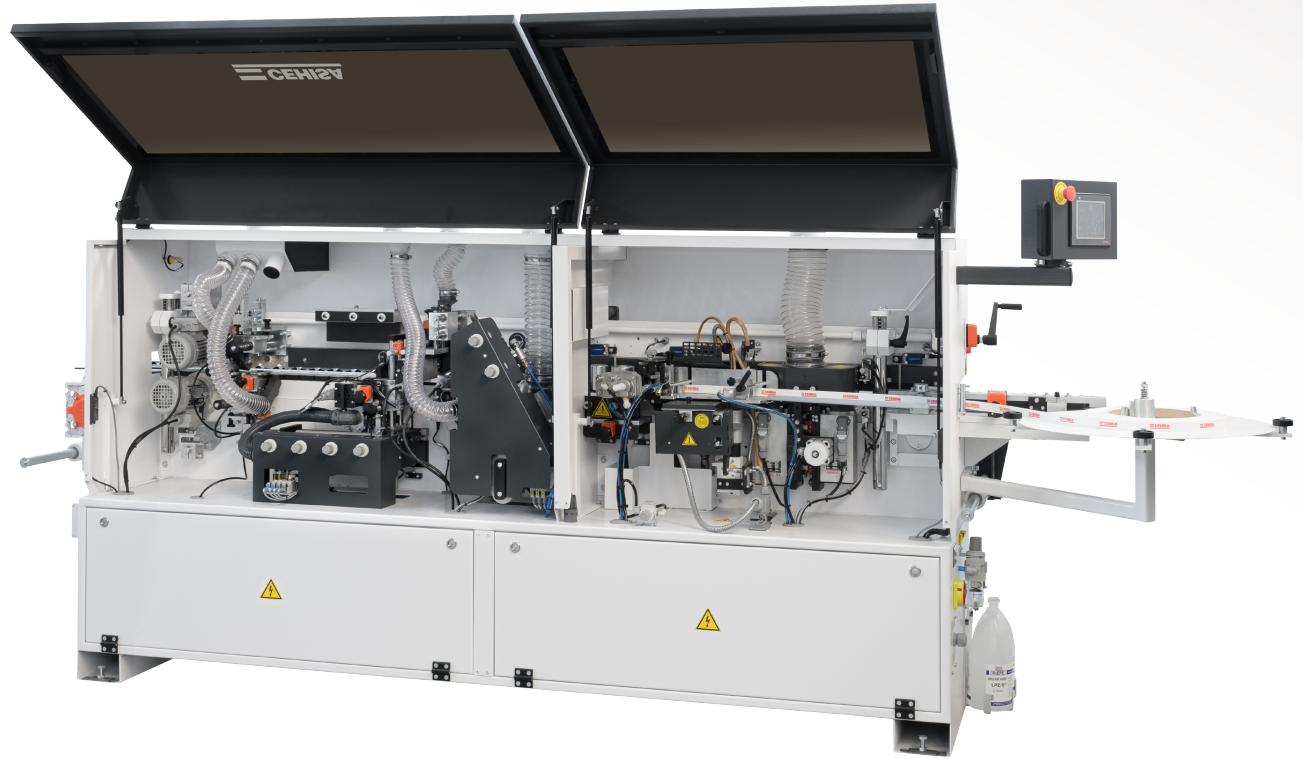
2 POSSIBLE OPTIONS



RB-5

RR-8

PC-3



FLEXY PC

4 REASONS WHY YOU SHOULD CHOOSE A FLEXY

DIMENSIONS (installed machine)

FLEXY 2688 x 630 x 1375 mm
FLEXY P 3205 x 630 x 1375 mm
FLEXY C 3205 x 630 x 1375 mm
FLEXY PC 3662 x 630 x 1375 mm

OPTIMIZATION

FLEXY series presents a great machine adapted to small and medium-sized companies looking to streamline their processes in an automatic, affordable and safe way.

TECHNICAL SERVICE

Cehisa has a technical support team that accompanies you at all times, from commercial advice to the installation of our machines.



FEATURES

FLEXY

Panel thickness 8 - 50 mm
Edge thickness 0,4 - 2 mm (3 mm*)
Working speed 7,5 m/min

FLEXY P

Panel thickness 8 - 50 mm
Edge thickness 0,4 - 2 mm (3 mm*)
Working speed 7,5 m/min

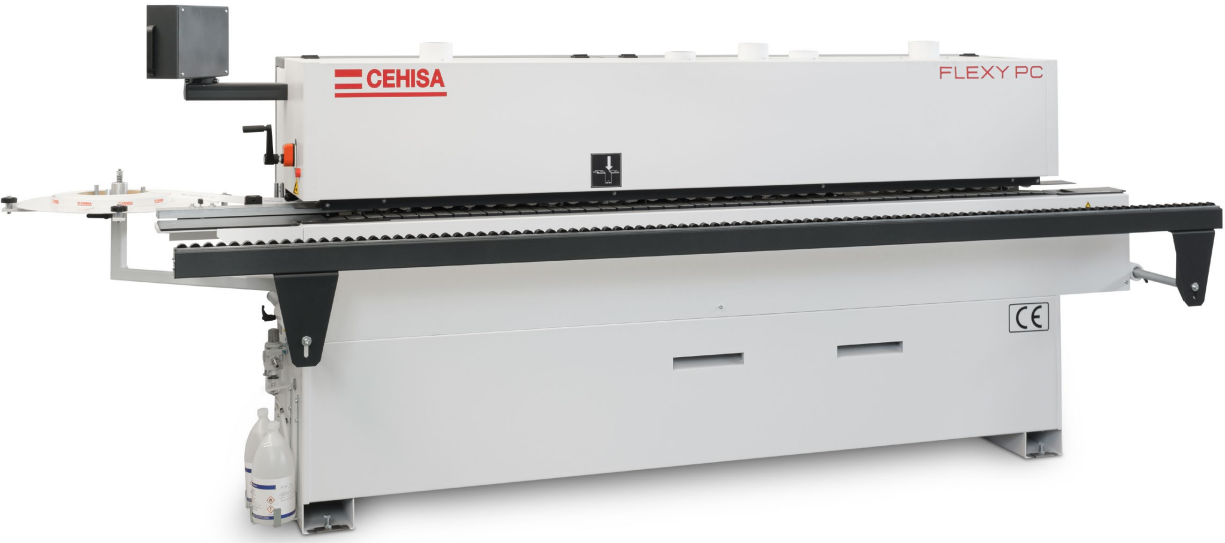
FLEXY C

Panel thickness 8 - 50 mm
(10 - 50 mm with CR unit)
Edge thickness 0,4 - 2 mm (3 mm*)
Working speed 7,5 m/min

FLEXY PC

Panel thickness 8 - 50 mm
(10 - 50 mm with CR unit)
Edge thickness 0,4 - 2 mm (3 mm*)
Working speed 7,5 m/min

*(for panel thickness up to 20 mm)

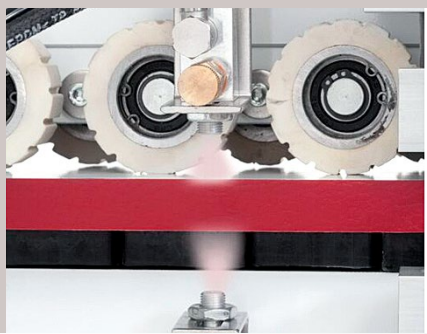


SPRAY STATIONS

3 AGENT TYPES

- NON-STICK AGENT
- ANTISTATIC & COOLANT
- CLEANING AGENT

OPTIONAL



SCREEN

EMBEDDED (FLEXY)
WITH EXTENDABLE ARM
(FLEXY C / FLEXY P / FLEXY PC)

5,6 INCHES (7" OPTIONAL)
320 X 234 DISPLAY RESOLUTION
6 W CONSUMPTION



PANEL FEED CYLINDER

IT SEQUENCES PANEL FEED SAFETY

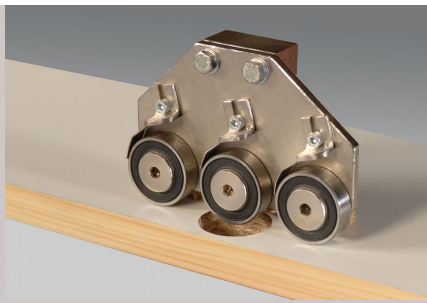
OPTIONAL



NESTING TRACER

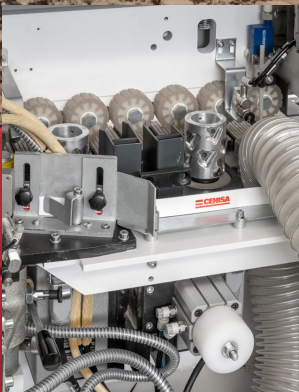
TO COPY CNC MECHANIZED PANEL

OPTIONAL



WORKING GROUPS

We can offer you an industrial machine with basic working groups for a complete general finish and some optional groups for customized results.



PF-2

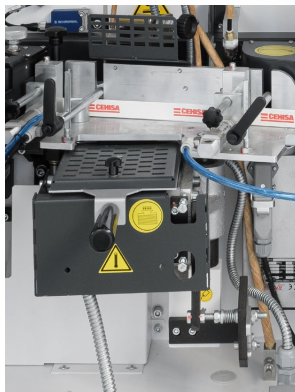


PRE-MILLING UNIT

(FLEXY P/FLEXY PC)
1,1 + 0,75kW / 12000 rpm

PNEUMATIC PRESSURE

DIA TOOS / HTAS 7 FRESE
H30 (STD) H55 (OPT)

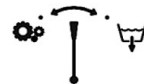


M2-NS



GLUE UNIT

1,5 kg, 3kW, 10 min, TEFLON



DUOMELT (EVA/PUR)
OPTIONAL



PRE-CUT GUILLOTINE

0,4 - 2,0 mm



PRESS ROLLER UNIT

1 + 1

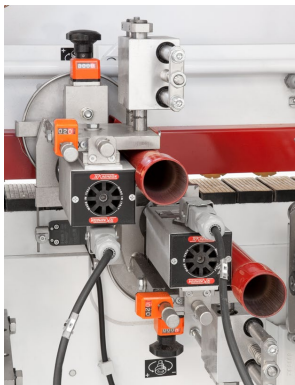


V-2



END TRIM UNIT

0,2kW / 12000 rpm
DOUBLE SAW



JC-2



TOP & BOTTOM TRIM UNIT

0,27 + 0,27 kW / 12000 rpm
2 POS.



CR-2



CORNER ROUNDING UNIT

(FLEXY C / FLEXY PC)
0,27 kW / 12000 rpm



RB-5



RADIUS SCRAPER UNIT

OPTIONAL



RR-8



GLUE SCRAPER UNIT

FLOATING SAW BLADE

AIR BLOWERS

(OPTIONAL)



PC-3



BUFFING UNIT

0,09kW x 2 kW / 1400 rpm
100 mm
COTTON DISK

(OPTIONAL)



TECHNICAL DETAILS

	FLEXY	FLEXY P	FLEXY C	FLEXY PC
Edge band thickness (roll)	0,4 - 2 mm (3 mm*)			
Edge band width	13 - 55 mm			
Panel thickness	8 - 50 mm	8 - 50 mm	8-50 mm (10 - 50 mm with CR unit on)	8 - 50 mm
Min. panel length	120 mm	120 mm	120 mm 200 mm with CR unit on	120 mm
Min. panel width	75 mm 60 mm optional			
Working feedrate	7,5 m/ min			
Total power installed (basic configuration)	7,3 kW	9,8 kW	7,6 kW	9,9 kW
Compressed air connection	6 - 7 BAR			
Dimensions (machine installed) l x w x h	2688 x 630 x 1375 mm	3205 x 630 x 1375 mm	3205 x 630 x 1375 mm	3662 x 630 x 1375 mm
Dimensions (machine packed in a crate) l x w x h	2305 x 880 x 1640 mm	2990 x 880 x 1710 mm	2990 x 880 x 1710 mm	3450 x 880 x 1650 mm
Weight net / gross	580 kg	770 kg	670 / 880 kg	900 kg

Technical modifications possible without prior notice.

*(for panel thickness up to 20 mm)

OFFICIAL DISTRIBUTOR
DISTRIBUIDOR OFICIAL

DESIGNED & MANUFACTURED IN
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