



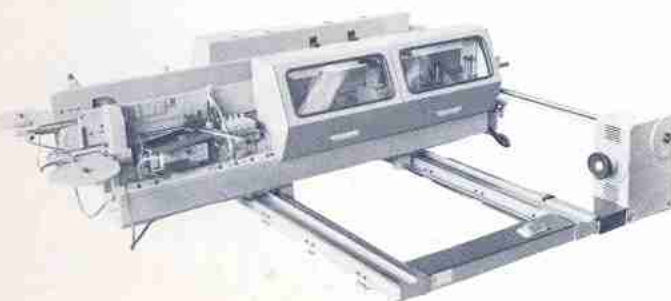
Art. 2114
Double edge bander STEFANI Mod. "IBIMATIC 430-580"

Technical data

	IBIMATIC 430	IBIMATIC 580
Overall length	5,610	6,970 mm.
Net weight	5,500	6,800 aprox. Kgs.
Gross weight	6,000	7,200 aprox. Kgs.
Overall volume with sea packing	15	19 cu. metres
Panel minimum width on one side	110	110 mm.
on two sides	220	220 mm.
with machines linked by conveyor	260	260 mm.
Panel maximum widths	2200/2700/3200	2200/2700/3200 mm.
Edge thickness	0,4-25	0,4-25 mm.
Panel thickness	10-60	10-60 mm.
Space available for operational units	2,750	4,040 mm.
Variable feed speed	8-35	8-35 mm.
Feed motor	5,5	7,5 mm.
Air connections	1+1	1+1 mm.
Operating pressure	6	6 mm.
Revolutions of high frequency motors	12,000	12,000 rpm
Heating tension	220	220 Volt
Control tension	110	110 Volt
Heating power on each side	5,300+200	5,300+200 W
Frequency changers	200	200 Hz
Separate cabinet of controls	Yes	Yes

The wide experience acquired in the field of gluing and working of edges has made possible these newly designed automatic edge banders capable to yield the highest rate of production. Functionality, accuracy of workmanship, highly selected materials, versatily based on various work units to meet modern work requirements are the main features of the models IBIMATIC/580 and IBIMATIC/430.

The frames and unit bearing sides are perfectly dimensioned to secure an excellent degree of stability even when having to process solid wood. The feed of panels is done by wide rubberised and calibrated lower chains of 70 x 75 mm. and by driving upper pressure systems complete with large rubber belts. A continuous speed variator complete with reducer in oil bath controls the whole feed system. Glue containers of 25 Kg. capacity each are fitted with inside electric resistances thus ensuring a perfect heat distribution. A further resistance is fitted inside the glue spreading roller to guarantee a constant temperature at the exact point where glue is spread. A wide range of work units can be accommodated on the two sides of these models thus ensuring that almost every requirement arising from the working of edges can be met.



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