

Fully automatic band saw 420 A PLC

Model	420 A PLC
Brand	<u>BIANCO</u>
Condition	new
Cutting capacity 0° round	300 mm
Cutting capacity 0° square	240 mm
Origin	Italy

⌚ approx. 10 weeks from order

€ 25.680,00

Leasing*: € 490,49



General characteristics

Saw frame	Pivot frame
Band dimensions	3270x27x0,9 mm
Band speed	35/70 (PLC) m/min
Band speed continuous	20-100 (CNC/Touch) m/min
Cutting capacity 0° round	300 mm
Cutting capacity 0° square	240 mm
Cutting capacity 0° flat	420x200 mm
Cutting capacity 45°	rund 240 mm, quadrat 230 mm, rechteck 270 x 140 mm
Cutting capacity 60°	rund 170 mm, quadrat 170 mm, rechteck 170 x 170 mm
Min. rest piece length	220 mm
Working height	835 mm
Hydraulic motor	0.37 kW
Coolant pump motor	0.12 kW

Dimensions and weight

Length	3220 mm
Width	2050 mm
Height	1900 mm
Weight	1090 kg

Description

Version PLC: adjustment of material feed by handwheel, counter and limit switch

Version CNC: feed length and numbers by CNC (99 programs)

Version Touch: as CNC but with 7" touchscreen for easier operation

automatic cutting cycle clamping, saw blade and cutting fluid on, cutting operation, saw blade and cutting fluid off, fast return stroke, declamp

automatic feed 800 mm/stroke

chip conveyor (CNC/Touch)

variable cutting pressure

Machine with 2 cutting speeds (PLC) or speed variator (CNC/Touch)

cutting fluid system

automatic saw blade breakage detection

hydraulic vices

suggested max. diam. in automatic mode for full material: 150 mm

material chute

user manual in GERMAN

Alternatives:

Model 420 A CNC	€	31.700,00
Model 420 A Touch	€	33.750,00

Further information

Brochures

- [Bianco Katalog](#)
- [bianco-420-a-plc.pdf](#)
- [bianco-420-a-cnc_touch.pdf](#)

Notice

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