

PEDRAZZOLI - IBP S.r.l.

SEMIAUTOMATIC BAND SAW SN 551 SA

Semiautomatic band saw featuring:

- ◆ Bow descent on column by linear guides and ball recirculating carriages
- ◆ solid cast iron structure,
- ◆ Fly wheel mounted on the flange with a double conical bearing
- ◆ Band cleaning brush
- ◆ Dynamometric band tensioning with luminous indicator
- ◆ band guide slides with Widia and bearings
- ◆ 24 v control panel
- ◆ cooling systems
- ◆ Steel bow
- ◆ Powder painted
- ◆ safety reset button
- ◆ hydrodynamic movements controlled by a power pack
- ◆ band descent controlled by hydraulic valve
- ◆ electronic drive console
- ◆ Cutting speed display
- ◆ Piece counter
- ◆ Thermic alarm
- ◆ Band speed adjustment by means of inverter 20-120 m/1'



REQUIRED OPTIONS

- Light and heavy duty roller tracking
- Millimetre ruler
- Minimal lubrication cooling
- Vertical vice for pack cutting
- Vice pressure adjustment
- Cutting angle display

CUTTING CAPACITY

		0°	45°	60°
ROUND	mm	450	450	320
SQUARE	mm	450 x 450	400X400	200x200
RECTANGULAR	mm	450 x 500	400 X 365	200x 245

TECHNICAL SPECIFICATIONS

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Viale Pecori Giraldi 51

36061 Bassano del Grappa (Vi) ITALY

Cap. soc. 50.000,00 € - Società unipersonale - soggetta direzione e coordinamento di TAURING SpA

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Motor power	2,2 -3hp
Hydraulic pump power	1 HP
Coolant power	0,06 Kw
Blade speed	20-120 m/1'
Band saw dimensions	4440 X 34 X 1,1 mm
Machine weight	1150 kg
Dimensions	180 X 210 X 180 cm
Work plane height	887+/-10mm



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