

# Band saw machine PTS 450 dual column

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# Opis

### Standard equipment:

- Reducer inverter from NORD 4 kW (range: 15 90 m/min)
- Cutting arm guided by roller guide from STAR
- Hydraulic controlling of raising and lowering of cutting arm and clamping of a vice
- Hydraulically controlled band saw blade tension with automatic compensation of elongation
- · Cooling system
- Flat table on the receiving side
- Flat feed table (length: 0.3 running metres)

# Additional equipment:

- Device for cutting in packs (range: 320x200)
- Roller feeder (length: 1,5 running metres)
- Roller receiver (length: 1,5 running metres)
- Manual end stop (length: 300 mm)
- · Adjustment of vice clamping force
- Chip conveyor

# Specyfikacja

PARAMETER	Unit	Dimension
Max. cut		
Cutting at an angle of 90 <sup>O</sup>		
circular cross-section	mm	450
rectangular cross-section	mm	500x450
Height of working surface	mm	860
Dimensions of band saw blade	mm	41x1.3x6250
Cutting Speed		
Reducer-inverter set	m/min	15-90
Other		
Power of band saw blade drive motor	kW	4
Weight of band saw machine	kg	1600
Length/Width/Height	mm	1500x3100x2000

