FP 300

Portable band saw FP 300

Supplier: PROMACH

Hand-guided portable band saw for carpentry and timber construction, for cuts in beams and solid timber elements, with a cutting depth of 300 mm, a cutting speed of 900 m/min, a 0.75 kW motor and a 420 x 310 mm guide plate.



FP 300, shown on the optional stand

300 mm	900 m/min	0.75 kW	19 kg
CUTTING DEPTH	CUTTING SPEED	MOTOR, 230 V / 50 HZ	MACHINE WEIGHT

/ APPLICATIONS

- Cuts in beams and solid timber elements up to 300 mm deep
- Carpentry and timber construction
- Work in the workshop and on site
- Renovation and fit-out work

/ MATERIALS

- Solid timber: beams and solid timber elements

/ MAIN FEATURES

1. Cutting depth up to 300 mm
2. Direct drive, without gearbox
3. Single-phase asynchronous motor, brushless, 0.75 kW, 1410 rpm
4. Blade guided by carbide pads, without bearings
5. Blade change system
6. Guide plate 420 x 310 mm
7. Aluminium frame, 19 kg, IP54

/ TECHNICAL DATA

Property	Value
Machine type	Portable band saw
Maximum working depth	300 mm (cutting depth)
Available tool sets	band saw blades, width 6–16 mm
Tool	band saw blade, length 1710 mm, width 6–16 mm; wheels Ø 204 mm in stainless steel housings
Workpiece materials	solid timber (beams and solid timber elements)
Motor power	0.75 kW
Motor	single-phase asynchronous motor, brushless; direct drive, without gearbox; 1410 rpm; IP54
Tool rotational speed / cutting speed	cutting speed 900 m/min
Guide system	guide plate 420 x 310 mm; blade guided by carbide pads, without bearings
Electrical supply	230 V / 50 Hz
Machine weight	19 kg

/ DETAILS



Upper unit: motor, wheel housing, handle and guide plate



Carbide blade guide

/ SCOPE OF DELIVERY

- Saw with 6 mm band saw blade fitted

/ OPTIONS

- Replacement band saw blades, 6–16 mm
- Stand

Delivery configuration and unspecified technical data (overall dimensions, weight with stand, noise, dust extraction) are confirmed in the technical quotation.

PROMACH MACHINERY

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Technical data may be updated without prior notice. Images are for illustration.