PSD610



BANDSAW MACHINE

Semi-Automatic Double Mitre





CUTTING CAPACITY

	0 °	45°	60°	-45°
Ø	400 mm	350m m	200 mm	350m m
\Box	400 mm	350m m	200 mm	350m m
	400 x 610 mm	350 x 400 mm	200 x 400 mm	350 x 400 mm

TECHNICAL SPECIFICATIONS

Main Motor : 4 kW

Gearbox : Bevel Helical PKD 2390 High Efficiency

Hydraulic Motor : 0,37 kW

Hydraulic Tank Capacity : 8 Liter
Coolant Motor : 0,12 kW
Coolant Tank Capacity : 30 liters

Blade Speed : 25-90 m/min

Blade Dimensions : $4.650 \times 34 \times 1,1 \text{ mm}$

Machine Weight : 1.350 kg

Machine Dimensions : 1400 x 2350 x 1500 mm

Table Height : 750 mm





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FEATURES



Manual Control Panel
Only control panel with buttons.



Hydraulic Vise
Pressure, clamping period and clamping time can be adjusted.



Hydramechanical Blade Tensioning

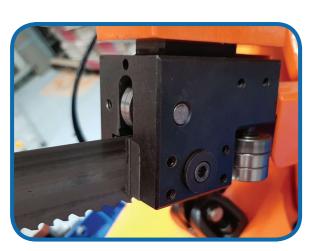
Tensioning period and tensioning time can be adjusted. So blade does not relax and curve cutting gets prevented.



Inverter
Provides to adjust
blade speed up
to workpiece
diameter, thickness
and hardness.



Swarf Brush
Removes swarfs to keep clean the wheels and blade.



Blade Bedding with Carbide and Bearings



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FEATURES



Rotating Table



60 cm Long Material Stopper System



Bevel Helical Gearbox



Moveable Guide Arms





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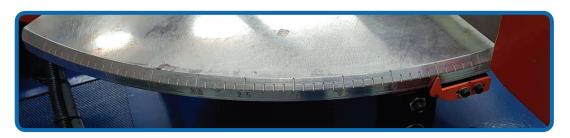
FEATURES



Adjustable Bow Down Speed



Adjustable vise Tension



Easy Readable Angle Ruler







