



Manual, radial-arm, crosscut saw

BIG 800

For straight (90°) and miter (45° left) cross cutting, ripping and bevel cutting at 45° left and right, of wooden-based panels and solid wood boards up to 3mt. For furniture manufacturing and joinery.





VERSATILE

Swivelling arm (0° to 45° left and right) and tilting cutting-head (stop and lock at 45° left) allow many different cutting operations for the greatest versatility. The cutting-head can also turn by 90° for accurate ripping.



SAFE

Sound-insulated, full-cover blade guard with safety microswitch, antikickback, well-dimensioned working bench, emergency button and pushsticks definitively contribute to the operator safety during the cutting process.



SOLID AND ACCURATE

Rugged steel construction, arm and base made of cast iron. Interchangeable and tempered-steel made guides. Cutting head sliding on 8 ball bearings for a smooth, precise and effortless carriage mouvement.



Small footprint : well suited to small workshops

Easy to use

Versatile

Useful complement to panel saws

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BIG 800 SERVICE

Worldwide after-sale service. Real-time, on-line remote assistance through a dedicated augmented reality APP. Spare-parts availability for up to 10 years, shipment within 24 hrs

DATA SHEET

Max. cutting height:	125 mm	
Max. cutting width	705 x 20 h mm	1.
Mincutting width	610 x 125 h mm	
Max.length of workpiece	unlimited	
Max. cutting width for ripping	1030 mm	
Cutting height at 45°	0 - 80 mm	
Min. and Max. cutting width at 45° (right)	430 - 500 mm	
Min. and Max. cutting width at 45° (left)	240 - 310 mm	
Height of blade from working bench	0 - 45 mm	MEDIUM-DUT
Blade diameter	400 mm	PROFESSION
Blade bore diameter	30 mm	
Motor	HP /KW 4/3 RPM 2800	Cutting width up to meets most of the work
Working bench dimensions	1690x1155mm	
Diameter of dust collection nozzle on blade guard	60 mm	
Diameter of dust collection nozzle on rear hood	100 mm	
Overall dimensions of full- assembled machine	1690x1557x1598 mm	
Package dimensions and weight	1420x850x600 mm - 237 Kg	



45°

maggi

TECHNOLOGY

MADE

o 705 mm; it orking needs

CUTTING HEIGHT

CUTTING

45°

WIDTH



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SALES

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