



Manual, radial-arm, crosscut saw

BIG 800

For straight (90°) miter (45° left) cross cutting, 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.

SAFE

Sound-insulated, full-cover blade guard with safety microswitch, anti-kickback, well-dimensioned working bench, emergency button 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



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					
Mincutting width	610 x 125 h mm					
Max.length of workpiece	unlimited					
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					
Blade diameter	400 mm					
Blade bore diameter	30 mm					
Motor	HP/KW 4/3 RPM 2800					
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					



MEDIUM-DUTY, PROFESSIONAL

Cutting width up to 705 mm; it meets most of the working needs

CUTTING HEIGHT

CUTTING



WIDTH

MAX		JUNIOR 640		BIG 800			BEST 960			BEST 1250		
MAX	90° mm	45° L mm	45° R mm									
2	450	125	315	610	240	430	770	350	565	1060	555	745
125	456			616			776			1066		
125 110 95 80 Ø 400 mm	464			624			784			1074		
95 Ø 400 mm 💆	474			634			794			1084		
mm <u>80</u>	486			646			806			1096		
65	501			661			821			1111		
65 50 35 20	520			680			840			1130		
20	545	190	380	705	310	500	865	425	615	1155	610	800
0												

MIN mm MAX

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