



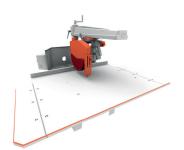
Manual, radial-arm, crosscut saw

## **JUNIOR 640**

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 (  $0^{\circ}$  to  $45^{\circ}$  left and right) and tilting cutting-head (stop and lock at  $45^{\circ}$  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



# JUNIOR 640 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	545 x 20 h mm						
Mincutting width	450 x 125 h mm						
Max.length of workpiece	unlimited						
Max. cutting width for ripping							
Height of blade at 45° from the table	0 - 80 mm						
Min. and Max. cutting width at 45° (right)	315 - 380 mm						
Min. and Max. cutting width at 45° (left)	125 - 190 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	1690x1155 X 25 mm						
Diameter of dust collection nozzle on blade guard	60 mm						
Diameter of dust collection nozzle on rear hood	100 mm ( n.2)						
Overall dimensions of full- assembled machine and net weight	1690 x 1560 x h1580 / 220 Kg						
Package dimensions and gross weight	1420 x 850 x h 750 mm / 232 Kg						
Dimensions and gross weight half assembled machine	1380 X 920 X H 960 mm / 246 Kg						



### THE MOST POPULAR

**Cutting width up to 545 mm.** Allaround performance. Well-suited also for the hobbyist.

#### **CUTTING HEIGHT**

**CUTTING** 4



**WIDTH** 

MAX		JUNIOR 640			BIG 800			BEST 960			BEST 1250		
MAX	90° mm	<b>45°</b> L mm	<b>45°</b> R mm	90° mm	<b>45°</b> L mm	<b>45°</b> R mm	90° mm	<b>45°</b> L mm	<b>45°</b> R mm	90°	<b>45°</b> L mm	<b>45°</b> R mm	
2	450	125	315	610	240	430	770	350	565	1060	555	745	
125	456			616			776			1066			
110	464			624			784			1074			
mm $\frac{110}{95}$ Ø 400 mm $\frac{1}{80}$	474			634			794			1084			
mm 80	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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