

20" Heavy-Duty Cross-Cut Arm Saw



Radial 1250/7



Industrial heavy duty 20" radial arm saw with 43 5/16" cross cut capacity

These precision radial arm saws are very versatile, multi-purpose machines. This versatility is due to the possibility of swiveling and tilting both in the horizontal and vertical axis which makes the machines especially suitable for furniture manufacturers, frame makers, sawmills and carpentry shops. There is a wide range of accessories available to adapt the machine to each and every requirement.

TECHNICAL DATA

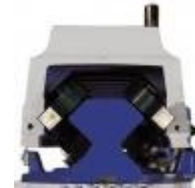
• Cross cut capacity	49 7/32"
• Max. depth of cut -90	6 7/8"
• Max. depth of cut -45	4 7/8"
• Ripping capacity	59"
• Motor power HP	7
• Saw bore	1"
• Saw diameter	20"
• Max. dado capacity	1 3/4"
• Arbor speed RPM	3400
• Miter positive stops	45-0-45
• Bevel positive stops	0-45
• Table size	68"x44"
• Overall dimensions	80"x55"
• Crated dimensions	79"x19"x55"
• Shipping weight (lbs.)	1078



Details of 8 bearings



Detail of Automatic Head Return



Detail of Steel Tracks

OPTIONAL EQUIPMENT

• Automatic Feed of the Head (RADIAL 1250)	The head is driven by an air-over-oil system foot pedal activated
• Dado Head Guard 12" x 2 3/8"	Guard for Dado Heads with Maximum Diameter 12" and Thickness 2 3/8"
• Pneumatic Hold-Down Clamp	Holds material secured on the table while cutting
• Pneumatic Horizontal Clamp	Holds material secured against the fence while cutting
• Flip Over Stop	Rides in the aluminum fence of the machine and can be flipped back
• Pneumatic Flip over Stop	Rides in the aluminum fence of the machine and can be flipped back with a pneumatic button.
• Roller Table 6' X 24" RH	Roller way can placed on the outfeed of the radial arm (right hand)
• Roller Table 6' X 24" LH	Roller way can placed on the infeed of the radial arm (left hand).
• 3' Aluminum Fence Extension	Extends the fence of the radial by 3' and can be fitted on both left and right hand sides.
• 6' Aluminum Fence Extension	Extends the fence of the radial by 3' and can be fitted on both left and right hand