

Item/Model		MC-370 Series	
		90°	45°
Cutting capacity (Mild steel) (mm)	Round tube	Ø 115	Ø 115
	Square tube	100 × 100	85 × 85
	L angle iron	100 × 100	85 × 85
	Rectangular tube	100 × 100	85 × 85
	Round bar	Ø 75	Ø 50
	Square bar	75 × 75	50 × 50
	Cutting angle	From (CCW)+45° to 90° to -45° (CW)	
Spindle motor	A	2.25/1.5 kW , 2/4P	
	B	1.5/1.05 kW , 4/8P	
Spindle speed (60HZ)	A	44/22 RPM	
	B	22/11 RPM	
Total power requirement capacity	A	2.4 kW	
	B	1.7 kW	
Saw blade type and diameter		Ø300/350/370 mm	
		H.S.S. Saw blade (Arbor hole Ø 32mm Pin hole 2x Ø 11x 63 mm P.C.D.)	
Saw blade lubricating		Water based cooling circulation system	
Cooling pump motor		0.1 kW	
Capacity of water based coolant tank		10 L	
Compressed air		4.5 ~ 7.5 bar	
Total consumption of air		120 L/min	
Standard accessories		1.Tool box with standard hand tools 2.Standard clamps 3.Stopper	
Optional accessories		1.Various sizes of clamp (Other than standard) 2.Support bracket 3.RTI and RTO	
Dimensions (LxWxH) (cm)		F&PV	AC
		100×85×161	130×85×161
Weight (Kg)		F	PV
		320	360 (※3)
			420

※ 1 : Material hardness under HRC15

※ 2 : May be shipped using a standard container

※ 3 : Estimated weight

APPROVED

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EDITOR

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