

Item / Model		HVS-400AC	
		90°	45°
Cutting Capacity (mm)	Round tube	Ø127	Ø127 (※3)
	Square tube	125 × 125	100 × 100
	Rectangular tube	160 × 80	110 × 100
	Solid bar	Ø100	Ø70
	Solid square	90 × 90	60 × 60
	Cutting angle	From (CCW)+45° to 90° to -30° (CW)	
Spindle motor		3.75/2.25 kW , 2/4P	3.75/1.5 kW , 4/6P
Max. cutting head feeding axis stroke length		220 mm	
Spindle speed (60HZ)		44/22 RPM	22/16 RPM
Saw blade type and diameter		Ø250~400 mm	
		H.S.S. Saw blade (Arbor hole Ø32 mm, Pin hole 2×Ø11×63 mm P.C.D.)	
Saw blade lubricating		Water based cooling circulation system	
Cooling pump motor		0.2 kW	
Capacity of water based coolant tank		50 L	
Hydraulic pump motor		1.5 kW , 4P	
Hydraulic pressure		25~35 Kg/ cm ²	
Capacity of hydraulic reservoir		75 L	
Total power requirement capacity		5.4 kW	
Standard accessories		1.Tool box with standard hand tools 2.Standard clamp 3.Stopper	
Optional accessories		1.Various sizes of clamp (Other than standard) 2.Oil mist spray system 3.RPM speed inverter 4.Counter 5.Foot switch 6.Short vise 7.RTI and RTO	
Dimension (L×W×H)		175 × 80 × 193 cm	
Weight		900 Kg	

- ※ 1 : Material hardness under HRC15
 ※ 2 : May be shipped using a standard container
 ※ 3 : Thickness under 5 mm

APPROVED

潘俊宏

EDITOR

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