

3. TECHNICAL DATA AND OUTLINE DESCRIPTION

3.1 Technical data:

HVS-400AC SERIES TECHNICAL DATA		
Fully-Hydraulic Type	Super Heavy Gear Head	
Sawblade Motor	A type: 5/3 HP, 2/4 Poles	B type: 5/2HP, 4/6 Poles
Arbor RPM	44/22	22/16
Coolant Pump Motor	1/8 HP	
Sawblade	HSS blades, diameter 250~400 mm, arbor hole 32 mm ϕ , pine hole 2x11x63 P.C.D mm	
Vise Maximum Opening	160 mm	
Mitre cut	Right 90°to 45°, left 90°to 30°	
Air pressure	3~5 kg/ cm ²	
Hydraulic Pressure	25~35 kg/cm ²	
Hydraulic Motor	2 HP	
Weight	460 kg	
Dimensions	W 70 x D 150 x H 175 cm	