



Vertical Band Saw Machine 0510-VS



Actual Power Model: 0510-VS is a highly capable cutting tool designed for vertical cutting applications. This heavy-duty traversing head vertical plate saw is available to efficiently cut large solid plates and blocks with excellent accuracy. The machine is suitable for mass production.

ITEMS		0510-VS
Cutting Height		500 mm
Cutting Depth		1000 mm
Blade Speed		15~80 M/min
Blade Size		L7200 x W54 x T1.6mm
Motor	Blade Drive	5.5 KW 7.5 HP
	Hydraulic Pump	1.5 KW 2 HP x 2
	Coolant Pump	0.4 KW 1/2 HP
	Auto. Chip Conveyor	0.4 KW 1/2 HP
Saw Frame Shuttle Stroke		4.5M / 6M
Cutting Feed		Servo Motor 2kw + HMI
Table Height		1600 mm
Support Table Width	Outer	1600 mm
	Inner	1030 mm
Net Height (6m)		21,000 kgs
Floor Space (6m)		L12000 x W4450 mm x H3150 mm

*P.S. Cutting Capacity Could Be Made In Accordance With The Requirement Of Customers.

*We reserve the right to modify the specification and design of machine without prior notice.

Equipment

1. Hydraulic Control System of Cutting Speed.	8. Power driven wire brush
2. Hydraulic Blade Tension.	9. Laser Projector
3. Hydraulic Lifting for Guide Arm.	10. Automatic chip conveyor
4. Hydraulic Lift Up Roller.	11. One M42 bi-metal saw blade
5. High Efficiency Reducer.	12. Two Pieces of Blade Brush
6. Check device of saw blade breakage.	13. One set of tools and toolbox
7. Infinitely Variable speed controlled by inverter + Led Display of Blade Speed.	