



Column Type Fully Automatic Band Saws Machine H-4033HA



Actual Power H-4033HA is an industrial cutting machine with a double column structure and dual vise with full stroke clamping (hydraulic) for efficient and precise cutting. It features a shuttle type automatic feed, 3 pcs carbide blade guide system, and infinitely variable speed control by inverter. Additionally, it has an automatic work height control and fast approach, power-driven wire brush, and hydraulic tension device of saw blade. The user-friendly NC control touch screen and anti-vibration rolling and roller bearing with blade guide system make this band saw a valuable addition to any industrial setting.

ITEMS		H-4033HA
Capacity		● 330 mm ■ 400 x 330mm
Bundle Cutting (W x H)		Width: 160 ~ 300mm Height: 50 ~ 170mm
Min Cutting Capacity		□ W10 x H10 mm ○ 10 mm
Minimum Residual Work Length		80 mm
Blade Speed		20~100 M/min (inverter)
Blade Tension		Hydraulic
Blade Size		L4570 x W34 x T1.1mm
Motor	Blade Drive	3.7 KW 5 HP
	Hydraulic Pump	1.5 KW 2 HP
	Coolant Pump	0.1 KW 1/8 HP
Hydraulic Oil Capacity		80 L
Cutting Oil Capacity		90 L
Table Height		800 mm
Net Height		2150 kgs
Floor Space		W2230 x L2150 x H1800mm

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

Equipment

1. NC Control System	7. Hydraulic blade tension	12. Check device of saw blade breakage
2. Shuttle type automatic feed	8. Nesting fixture for bundle cutting	13. Automatic work height control and fast approach
3. Hydraulic clamping vise with full stroke	9. Floating shuttle vise	14. Automatic chip conveyor
4. Hydraulic carbide blade guide system	10. LED display of blade speed	15. Flushing hose for machine cleaning
5. Power driven wire brush	11. P.L.C control for all electric and hydraulic function.	16. Roller stock table 2M Long
6. Infinitely variable speed control by inverter	12. Split front vise	17. Work Light, One Bi-metal M42 saw blade, One Set Tool and Tool Box