



Column Type Fully Automatic Band Saws Machine H-1080NC (Heavy Duty)

Actual Power H-1080NC is a heavy-duty, fully automatic bandsaw machine designed for cutting metal with high precision and efficiency. With its large cutting capacity and stable column-type construction, it can handle even the toughest metal cutting jobs with ease. Its programmable settings and user-friendly interface make it easy to operate, and safety features ensure reliable and safe operation.

ITEMS		H-1080HANC
Capacity		<ul style="list-style-type: none"> ● 800 mm ■ 1000 x 800mm
Bundle Cutting (W x H)		N/A
Blade Speed		20~80 M/min (inverter)
Blade Size		L8800 x W67 x T1.6mm
Motor	Blade Drive	11 KW 15 HP
	Hydraulic Pump	2.2 KW 3 HP
	Coolant Pump	0.2 KW 1/4 HP
Hydraulic Oil Capacity		100 L
Cutting Oil Capacity		140 L
Table Height		680 mm
Material Length of Single Feed		410 mm
Net Height		9500 kgs
Floor Space		W2200 x L4100 x H2350mm

*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. Idler wheel motion detector with blade stalling	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. Auxiliary lifting cylinder	15. Flushing hose for machine cleaning
5. Power driven wire brush	11. P.L.C control for all electric and hydraulic function.	16. Anti-vibration roller blade guide system
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