



Column Type Fully Automatic Band Saws Machine H-580HANC (Heavy Duty)

Actual Power H-580HANC 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-580HANC
Capacity		<ul style="list-style-type: none"> ● 580 mm ■ 620 x 580mm
Bundle Cutting (W x H)		N/A
Blade Speed		20~80 M/min (inverter)
Blade Size		L7000 x W54 x T1.6mm
Motor	Blade Drive	7.5 KW 10 HP
	Hydraulic Pump	2.2 KW 3 HP
	Coolant Pump	0.2 KW 1/4 HP
Hydraulic Oil Capacity		85 L
Cutting Oil Capacity		110 L
Table Height		810 mm
Material Length of Single Feed		400 mm
Net Height		5100 kgs
Floor Space		W3500 x L2120 x H2200mm

*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