

Product Brochure For B134

H-1300SAT - Semi Automatic Double Column Heavy Duty Metal Cutting Band Saw

1300 x 1300mm (W x H) Square Capacity

Please Call



ORDER CODE:	B134
MODEL:	H-1300SAT
Operation Type:	Fixed (Double Column) & Semi - Automatic
Round @ 90° (mm):	1300
Round @ 45° (mm):	~
Round @ 60° (mm):	~
Square @ 90° (mm):	1300
Square @ 45° (mm):	~
Square @ 60° (mm):	~
Rectangle (W x H) @ 90° (mm):	1300 x 1300
Rectangle (W x H) @ 45° (mm):	~
Rectangle (W x H) @ 60° (mm):	~
Coolant System:	Yes
Table Working Height (mm):	680
Cutting Head Beam Type:	Semi-Automatic
Cutting Head Beam Return:	Auto-Hydraulic Return
Cutting Head Down Feed Control:	Adjustable Hydraulic
Vice Clamping Fixture:	Automatic-Hydraulic
Bundle Cutting Fixture:	~
Blade Steps / Speeds (m/min):	Variable 15-75
Blade Size (L x W x T) (mm):	12300 x 80 x 1.6
Motor Power (kW / hp):	15 / 20
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	14000



Description

Manufactured in Taiwan

Features

- Hydraulic table feed system operated via control panel
- Idle wheel motion proximity switches shuts off machine if blade breaks or slips
- Coolant system incorporating a wash down hose with trigger gun
- Inverter controlled infinitely variable blade speed 15-75mpm
- Precision feed pressure & feed rate dual valve system for optimal performance in any material
- Hydraulic operated carbide blade guides with additional ball bearing guides provides superior accuracy and reduce friction for longer blade life
- Hydraulic swarf conveyor directs excess waste to side of machine
- Large double columns precision ground for additional support
- Hydraulic lift up roller designed with manual material feed for set up
- Automatic hydraulic blade tensioning system with maximum pressure of 30kg/cm²
- Electrical and hydraulic safety interlock prevents machine starting if vices not securely clamped
- Synchronised power driven blade cleaning brush removes swarf from blade
- Dual vice clamping providing burr free cut
- Full stroke hydraulic cylinder vice provides quicker set-up of jobs

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Recommended Accessories

S090A
Soluble Metal Cutting Fluid - 1
Litre



S090
Soluble Metal Cutting Fluid - 5
Litre



S076
Cutting Tool Lubricant Fluid -
500ml



S074
Cutting Tool Lubricant Paste -
500g



S091
Soluble Metal Cutting Fluid - 20
Litre



L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



L830
Roller Conveyor with Adjustable
Stands - Heavy Duty



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L818
Roller Conveyor



L822
Roller Conveyor Stand



W3434
Roller Stand



W3436
Roller Stand - V-Type



W343A
Roller Stand



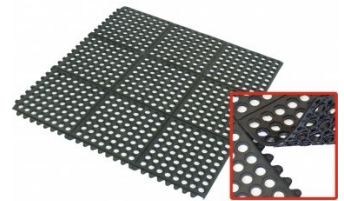
W343
Roller Stand



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive -
Penetrant & Lubricant



O042
General Purpose Lubricant &
Corrosion Inhibitor



O044
Rust & Corrosion Preventive -
Penetrant & Lubricant

