Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For B127

Semi Automatic Double Column Heavy Duty Band Saw - H-550SA

550 x 550mm (W x H) Rectangle Capacity



Made in Taiwan

1 YEAR WARRANTY

NO PLUG 415V

Please Call

ORDER CODE:	B127
MODEL:	H-550SA
Operation Type:	Fixed (Double Column) & Semi - Automatic
Round @ 90º (mm):	550
Round @ 45º (mm):	~
Round @ 60º (mm):	~
Square @ 90º (mm):	550
Square @ 45º (mm):	~
Square @ 60º (mm):	~
Rectangle (W x H) @ 90º (mm):	550 x 550
Rectangle (W x H) @ 45º (mm):	~
Rectangle (W x H) @ 60º (mm):	~
Coolant System:	Yes
Table Working Height (mm):	800
Base Dimensions (mm):	~
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 20-100
Blade Size (L x W x T) (mm):	5980 x 41 x 1.3
Motor Power (kW / hp):	5.5 / 7.5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	2700

Description

Manufactured in Taiwan

Features

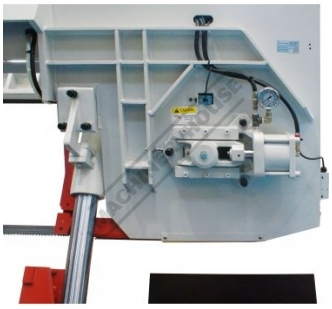
- Idle wheel motion proximity switches shuts off machine if blade breaks or slips
- Coolant system incorporating a wash down hose with trigger gun
- Inverter controlled infinitely variable blade speed 13-85mpm with digital display
- Precision feed pressure & feed rate dual valve system for optimal performance 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

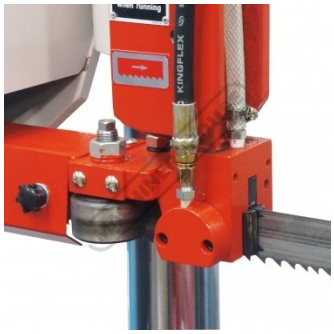
Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

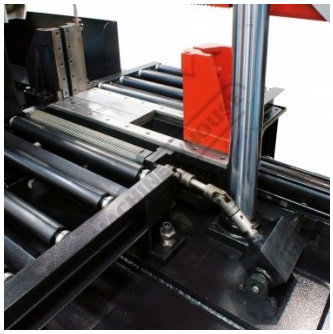
Specific Features

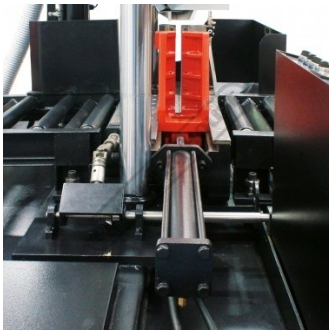

Control Panel

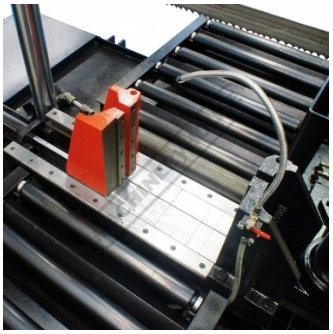

Rear View


Blade Breakage Sensor


Bearing & Carbide Blade Guides


Manual Material Feed Roller


Full Stroke Hydraulic Vice


Hydraulic Vice Top View


Arm Return Height Adjustment


Chip Conveyor System


Blade Guard Safety Micro Switch

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For B127

Recommended Accessories

S090
Soluble Metal Cutting Fluid - 5 Litre



S091
Soluble Metal Cutting Fluid - 20 Litre



L300
Magnetic Swarf Remover



L835
Roller Conveyor with Adjustable Stands - Extra Heavy Duty



L837
Roller Conveyor with Adjustable Stands - Extra Heavy Duty

