

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

Product Brochure For B118

sales@machineryhouse.com.au www.machineryhouse.com.au

Inc GST

\$35,145.00

B118

300

300

~

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Yes

780

Yes

3.75/5

415

1650

300 x 300

Fully-Automatic

Auto-Hydraulic Return

Adjustable Hydraulic

Automatic-Hvdraulic

Variable 20-100

3920 x 34 x 1.1

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H-300HA-NC

Fixed (Double Column) &

Automatic - Hitch Feed

H-300HA-NC - NC Double Column Metal Cutting Band Saw - Automatic Hitch Feed

Back In Stock Soon

ORDER CODE:

Operation Type:

Round @ 90º (mm):

Round @ 45º (mm):

Round @ 60º (mm): Square @ 90° (mm):

Square @ 45º (mm): Square @ 60° (mm):

Coolant System:

Rectangle (W x H) @ 90° (mm):

Rectangle (W x H) @ 45º (mm): Rectangle (W x H) @ 60° (mm):

Table Working Height (mm):

Cutting Head Beam Return:

Cutting Head Down Feed Control:

Blade Steps / Speeds (m/min):

Blade Size (L x W x T) (mm):

Voltage / Amperage (V / amp):

Cutting Head Beam Type:

Vice Clamping Fixture:

Bundle Cutting Fixture:

Motor Power (kW / hp):

Nett Weight (kg):

MODEL:

Ex GST

\$31,950.00

Includes Inverter Variable Blade Speed Control, Auto Kerf Compensation, Auto Trim Cut, LCD Touch Screen, Hydraulic Vice Clamping & Hydraulic Downfeed Control 300 x 300mm (W x H) Rectangle Capacity





Description

Manufactured in Taiwan

Fully automatic and intelligent HMI touch screen programmable NC control accepts many different job quantities and lengths complete with hydraulic vice clamping and hitch feed system

Functions

1. AUTOMATIC KERF COMPENSATION: Blade thickness for multiple indexing: This function allows and calculates the blade thickness into the programmed cut length so you achieve your desired length required (factory pre-set)

2. AUTOMATIC LOCATE TRIM CUT: When the material is placed in rear vice and this function is selected the machine will automatically find the material end and set up trim cut to the programmed value

3. AUTOMATIC SHUT-OFF: For finished jobs or out of stock

4. SIMPLIFIED SELF DIAGNOSTICS: Error code display

5. LCD SCREEN: With touch screen display

Features

- Bundle and single cutting mode switch includes bundle cutting clamps (nesting fixture)
- Idle wheel motion proximity switches shuts off machine if blade breaks or slips
- Coolant system incorporating a wash down hose with trigger gun
- Back-tilted saw frame for longer blade life
- Inverter controlled infinitely variable blade speed 20-100mpm
- Material height sensor for beam to rapid down and start cut feed rate when reached material
- Precision feed pressure & feed rate dual valve system for optimal performance in any material
- Large double columns precision ground for additional support Automatic (work height) material sensor with rapid approach
- 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
- Double retracting vice jaws (feeding vice only) reduces friction from jaws rubbing on material during the feeding process
- Full stroke hydraulic cylinder vice provides quicker set-up of jobs



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· Hydraulic swarf conveyor directs excess waste to side of machine

Specific Features



Dual Column Design



Blade Breakage Sensor

Hydraulic Chip Conveyor





Hydraulic Blade Tension



Blade Drive System



Coolant Hose

02/07/2023 7:10 AM



Coolant Cleaning Gun and Pump



Bundle Cutting Clamps





Halogen Work Light



Cast Iron Blade Wheels

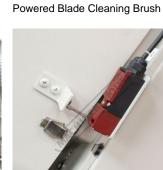


NC Control Panel





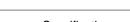




Blade Guard Micro



Bundle Cutting Clamps Fitted





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On Off Switches

Touch Screen Home Page

Touch Screen Programme Edit Page Touch Screen Diagnostics Page

B595

34 x 1.1mm

Recommended Accessories

B593 Metal Band Saw Blade - 2-3TPI Bi-Metal, Blade - 3920 x 34 x 1.1mm



B594 Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 3920 x 34 x 1.1mm





Metal Band Saw Blade -6-10TPI Bi-Metal, Blade - 3920 x

S090A

Soluble Metal Cutting Fluid - 1 Litre



S090 Soluble Metal Cutting Fluid - 5 Litre



S076 Cutting Tool Lubricant Fluid -500ml

Fluid

S077 Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S075 Cutting Tool Lubricant Paste -200g





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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

L818 Roller Conveyor

L820 Roller Conveyor Stand

W3434 Roller Stand









W3436 Roller Stand - V-Type

W343A Roller Stand

W343 Roller Stand

M800 Rubber Mat - Anti-Fatigue









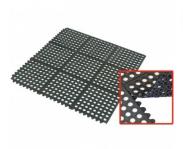


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M805 Rubber Mat - Anti-Fatigue O000 SpillFix Universal Organic Absorbent O000A Natural Zeolite Absorbent O043 Rust & Corrosion Preventive -Penetrant & Lubrication









O042 General Purpose Lubricant & Corrosion Inhibitor





O044

Rust & Corrosion Preventive -Penetrant & Lubrication

