Auckland: (09) 2717 234
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Product Brochure For B080

NC Automatic Metal Cutting Band Saw - Swivel Head & Hitch Feed - EB-330FAS

7” Touch Screen Controller, Inverter Variable Blade Speed Control, Mitre Cutting Up To 60º & Hydraulic Vice Clamping

Ex GST	Inc GST
$19,500.00	$22,425.00



ORDER CODE:	B080
MODEL:	EB-330FAS
Operation Type:	Swivel Head & Automatic Hitch Feed
Round @ 90º (mm):	260
Round @ 45º (mm):	240
Round @ 60º (mm):	130
Square @ 90º (mm):	230 x 230
Square @ 45º (mm):	215 x 215
Square @ 60º (mm):	130 x 130
Rectangle (W x H) @ 90º (mm):	345 x 230
Rectangle (W x H) @ 45º (mm):	225 x 215
Rectangle (W x H) @ 60º (mm):	150 x 130
Coolant System:	Yes
Table Working Height (mm):	930
Base Dimensions (mm):	~
Cutting Head Beam Type:	Fully Automatic
Cutting Head Beam Return:	Auto Hydraulic Return
Cutting Head Down Feed Control:	Adjustable Hydraulic
Vice Clamping Fixture:	Adjustable Hydraulic
Bundle Cutting Fixture:	~
Blade Steps / Speeds (M/Min):	Variable 25-85
Blade Size (L x W x T) (mm):	2965 x 27 x 0.9
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	760

Description

The Hafco Metalmaster EB-330FAS is a fully automatic hitch feed, single mitre bandsaw designed for repetitive cutting of small to medium sized sections in single or pack forms.

Features

- 345 x 230mm (W x H) rectangular capacity
- Mitre cutting from 0° to 45° right in automatic cycle and from 0° to 60° right in semi-automatic cycle
- 7” NC touch screen controller
- Programmable controller with 20 stored programs
- Bi-metal blade function retracts vice after cut to prevent blade rubbing on return
- Trim cut function allows to start your cutting from a square & clean surface
- 500mm stroke hitch feed vice with ballscrews & servo driven motor
- Inverter controlled infinitely variable blade speed 25-85mpm
- Swivel head for single mitre cutting to 60º degrees
- Quick action lock/release lever for swivel head
- Adjustable hydraulic cylinder for auto feed
- Automatic hydraulic vice incorporated with a manual hand wheel
- Vibration free, low noise operation ensures clean & high precision cuts
- Mechanical device (position sensor) that allows the saw frame to lower quickly toward the material and detect automatically the start-cut point
- User friendly blade tension system with gauge
- Ball bearing blade guides ensures minimal blade clearance wear and increases blade life due to less friction
- Coolant system incorporating a wash down hose with trigger gun
- Machine stand with integrated coolant tank with easy access for cleaning
- Heavy-duty gear drive system
- Blade cleaning brush
- Made in Taiwan

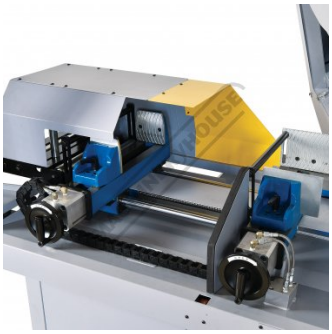
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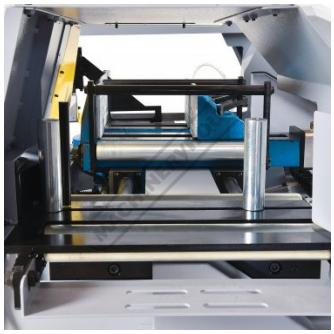
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Specific Features


Blade Fully Raised


Hydraulic Vice

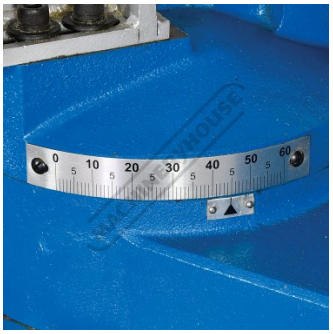

Hydraulic Blade Lift & Motor


Adjustable Feed Rollers


Touch Screen Controler



Bow feed Rate


Mitre Cuts Up To 60 Degree


Blade Tension

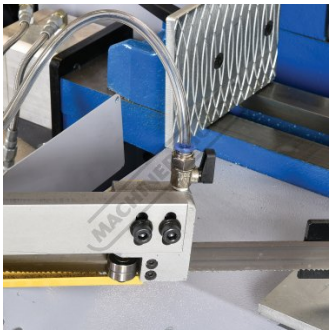

Manual Vice Adjustments Handle



Pressure Gauge


Ball Bearing Blade Guide


Blade Cleaning Brush


Blade Coolant Hose


Safety Micro Switch On Cover


Wash Down Hose


Left Side View

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Right Side View



Set Up For 45 Degree Cut

Recommended Accessories

B534

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm



B535

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm



B536

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm



S090

Soluble Metal Cutting Fluid - 5 Litre



S091

Soluble Metal Cutting Fluid - 20 Litre



L300

Magnetic Swarf Remover



L818

Roller Conveyor



L820

Roller Conveyor Stand



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L830
Roller Conveyor with Adjustable Stands - Heavy Duty



L835
Roller Conveyor with Adjustable Stands - Extra Heavy Duty



L802
3m Length Stop System

