

Product Brochure For B080

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

7" Touch Screen Controller, Inverter Variable Blade Speed Control,
 Mitre Cuts Up To 60° & Hydraulic Vice Clamping
 345 x 230mm (W x H) Rectangle Capacity

Ex GST **Inc GST**
\$21,450.00 **\$23,595.00**



ORDER CODE:	B080
MODEL:	EB-330FAS
Operation Type:	Swivel Head & Automatic Hitch Feed
Round @ 90° (mm):	260
Round @ 45° (mm):	240
Round @ 60° (mm):	130
Square @ 90° (mm):	230 x 230
Square @ 45° (mm):	215 x 215
Square @ 60° (mm):	130 x 130
Rectangle (W x H) @ 90° (mm):	345 x 230
Rectangle (W x H) @ 45° (mm):	225 x 215
Rectangle (W x H) @ 60° (mm):	150 x 130
Coolant System:	Yes
Table Working Height (mm):	930
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

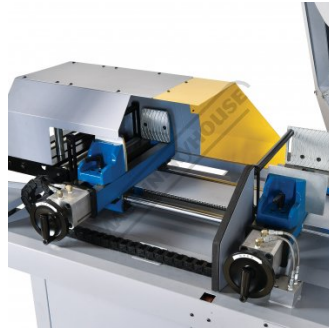
- 345 x 230mm (W x H) rectangular capacity
- Mitre cutting from 0° to 45° right in automatic cycle and from 0° to 60° right in semi-automatic cycle
- 7" NC touch screen controller
- Programmable controller with 20 stored programs
- Bi-metal blade function retracts vice after cut to prevent blade rubbing 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 25-85rpm
- Swivel head for single mitre cutting to 60° 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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Specific Features



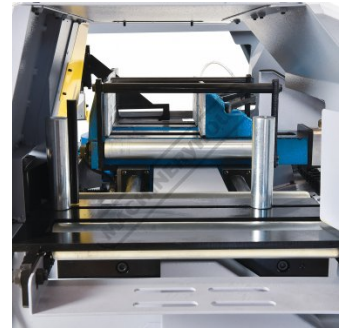
Blade Fully Raised



Hydraulic Vice



Hydraulic Blade Lift & Motor



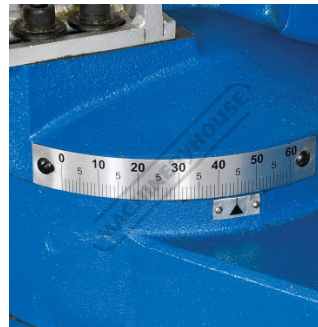
Adjustable Feed Rollers



Touch Screen Controller



Bow feed Rate



Mitre Cuts Up To 60 Degree



Blade Tension



Manual Vice Adjustments Handle



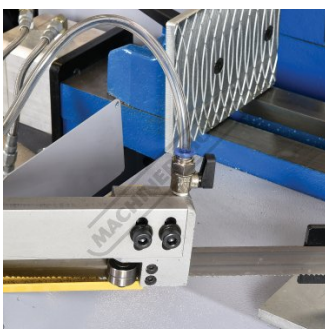
Pressure Gauge



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

