

HAFCO-METALMASTER BS-13AS



Dual Mitre Semi - Automatic Swivel Head Metal Cutting Band Saw



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Features

- 460 x 280mm (W x H) rectangular capacity
- Swivel head for easy angle cutting without moving material
- Semi-automatic operation, machine returns to open height position after finishing the cutting process
- Automatic hydraulic vice incorporated with a manual hand wheel
- Adjustable hydraulic vice pressure regulator
- Hydraulic operated system raising and lowering the cutting beam
- Adjustable hydraulic feed cutting rate for multiple applications
- Blade breakage sensor fitted that automatically shuts machine off
- Precision mitre cutting to 60°
- Built-in coolant system for maximum cutting efficiency with wash down trigger
- Laser line guide assist in lining up material positioning
- Adjustable variable blade speed system enabling 26-76mpm cutting speeds
- Limit switch stops machine and raises cutting beam when cut is complete
- Combination roller bearing & carbide blade guides
- Heavy duty cast iron blade wheels
- Large mitre scale - easy to read
- Cast iron frame with heavy duty fabricated base
- Adjustable blade roller guides provides accurate cutting
- Adjustable length stop for repetition cutting
- Wire wheel brush to clean swarf from blade
- Industrial-duty gearbox driven by a 1.5kW / 2hp 415V motor

Specifications

ORDER CODE	B032
MODEL	BS-13AS
Operation Type	Swivel Head Semi - Automatic
Round @ 90° (mm)	330
Round @ 45° (mm)	290
Round @ 60° (mm)	~
Square @ 90° (mm)	280
Square @ 45° (mm)	265
Square @ 60° (mm)	~
Rectangle (W x H) @ 90° (mm)	460 x 280
Rectangle (W x H) @ 45° (mm)	265 x 265
Rectangle (W x H) @ 60° (mm)	~
Coolant System	Yes
Table Working Height (mm)	~
Cutting Head Beam Type	Semi-Automatic
Cutting Head Beam Return	Auto-Hydraulic Return
Cutting Head Down Feed Control	Adjustable Hydraulic
Vice Clamping Fixture	Manual
Bundle Cutting Fixture	~
Blade Steps / Speeds (M/Min)	Variable 26-76
Blade Size (L x W x T) (mm)	3810 x 27 x 0.9
Motor Power (kW / hp)	1.5 / 2
Voltage / Amperage (V / amp)	415

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Nett Weight (kg)	640
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