

HAFCO-METALMASTER BS-5



Metal Cutting Band Saw



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Vertical Cutting Table Position



Adjustable Length Stop for Repetition Cutting

Description

The BS-5 is the original design for this economically priced metal cutting band saw with a robust four-legged stand cross braced with two leg supports and built-in mitre cutting capability. The ball bearing guided blade can be driven at a choice of three speeds via a reduction gearbox, depending on the type of material being cut and there is an automatic cut-off, adjustable for height, for stopping the motor when the cut is complete.

One notable feature on this saw is it supplied with a additional work table enabling the operator to use this machine in a vertical operation, ideal for maintenance shops, light steel fabrications, and engineering workshops. A well priced and very effective machine for cutting steel bars, angles, channels, tubes and so on.

Features

- 150 x 115mm (W x H) rectangular capacity
- Ideal for cutting tube, pipe, solid steel, non-ferrous and wood
- Adjustable spring tension screw regulating cutting feed rate
- Fully-adjustable blade roller for accurate and straight cutting
- Adjustable length stop for repetition cutting
- 3-speed pulley drive system
- Automatic electric cut-out switch
- Vertical cutting table included
- Cuts to 45° degrees in mitre vice
- Sealed worm and pinion gearbox drive

Specifications

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|-------------------------------------|------------|
| ORDER CODE | B009 |
| MODEL | BS-5 |
| Operation Type | Fixed Head |
| Round @ 90° (mm) | 115 |
| Round @ 45° (mm) | 80 |
| Round @ 60° (mm) | ~ |
| Square @ 90° (mm) | 115 |
| Square @ 45° (mm) | 80 |
| Square @ 60° (mm) | ~ |
| Rectangle (W x H) @ 90° (mm) | 150 x 115 |
| Rectangle (W x H) @ 45° (mm) | 100 x 80 |
| Rectangle (W x H) @ 60° (mm) | ~ |

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|---------------------------------------|------------------------|
| Coolant System | ~ |
| Table Working Height (mm) | 620 |
| Cutting Head Beam Type | Manual |
| Cutting Head Beam Return | Manual Return |
| Cutting Head Down Feed Control | Adjustable Spring Type |
| Vice Clamping Fixture | Manual |
| Bundle Cutting Fixture | ~ |
| Blade Steps / Speeds (M/Min) | 20-29-50 |
| Blade Size (L x W x T) (mm) | 1645 x 12.7 x 0.65 |
| Motor Power (kW / hp) | 0.25 / 1/3 |
| Voltage / Amperage (V / amp) | 240 / 10 |
| Nett Weight (kg) | 65 |