

## HAFCO METALMASTER BS-5S



### Swivel Head Metal Cutting Band Saw

200 x 125mm (W x H) Rectangle Capacity



**HAFCO METALMASTER BS-5S Swivel Head Metal Cutting Band Saw**



Front View At 45 Degree



Front View



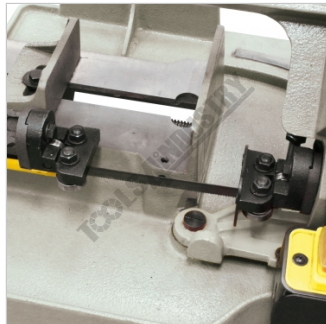
Top View At 45 Degrees



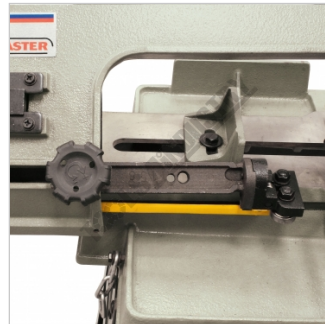
Swivel Head At 45 Degrees



Rear View At 45 Degrees  
Close Up



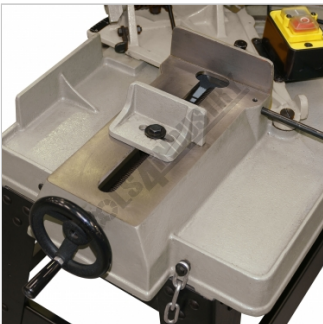
Blade Cutting Area



Blade Guide Adjustment



Blade Tension Adjustment



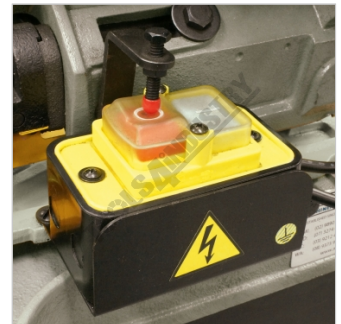
Vice



Ball Bearing Blade Guide



Ball Bearing Blade Guide 2



Switch



Vertical Cutting Table Close  
Up



Front View With Vertical  
Cutting Table



Rear Back View At 45  
Degrees



Front View At 45 Degrees  
With Head Down

## HAFCO METALMASTER BS-5S Swivel Head Metal Cutting Band Saw



Side View at 45 Degrees



Side View



Left View at 45 Degrees



Rear View



Left View



Rear View At 45 Degrees

### Description

Manufactured in Taiwan

The BS-5S is step up from the BS-4A & BS-5 simply by the unique designed of the swivel head enables the material to be located in its original clamping position, therefore when cutting long material at an angle it wont interfere with other items around the work shop.

This economically priced metal cutting band saw incorporates a wide and robust four-legged stand cross braced with four leg supports for additional stability when cutting longer and heavier material. 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 an 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.





## HAFCO METALMASTER BS-5S Swivel Head Metal Cutting Band Saw

### Features

- 200 x 125mm (W x H) rectangular capacity
- Ideal for cutting tube, pipe, solid steel, non-ferrous and wood
- 45° swivel head for easy angle cutting without moving the material
- 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
- Sealed worm and pinion gearbox drive

### Specifications

<b>ORDER CODE</b>	B003
<b>Model</b>	BS-5S
<b>Operation Type</b>	Swivel Head
<b>Cutting Head Beam Type</b>	Manual
<b>Cutting Head Beam Return</b>	Manual Return
<b>Cutting Head Down Feed Control</b>	Fixed Spring Type
<b>Round @ 90°</b>	125mm
<b>Round @ 45°</b>	80mm
<b>Round @ 60°</b>	~
<b>Square @ 90°</b>	125mm
<b>Square @ 45°</b>	75mm
<b>Square @ 60°</b>	~
<b>Rectangle (W x H) @ 90°</b>	200 x 125mm
<b>Rectangle (W x H) @ 45°</b>	125 x 72mm
<b>Rectangle (W x H) @ 60°</b>	~
<b>Vice Clamping Fixture</b>	Manual
<b>Bundle Cutting Fixture</b>	~
<b>Coolant System</b>	~
<b>Table Working Height</b>	680mm
<b>Blade Steps / Speeds</b>	20-29-50 M/min
<b>Blade Size (L x W x T)</b>	1727 x 12.7 x 0.65mm
<b>Motor Power</b>	0.375kW / 1/2hp
<b>Voltage</b>	240V
<b>Weight (nett)</b>	70kg