

## HAFCO-METALMASTER EB-280DSV



### Swivel Head-Dual Mitre Metal Cutting Band Saw

Electronic Variable Blade Speed 20-90mpm, Dual Mitre Cuts Up To 60°, Quick Action Material Clamp & Includes Hydraulic Downfeed Control



**HAFCO-METALMASTER Swivel Head-Dual Mitre Metal Cutting Band Saw EB-280DSV**



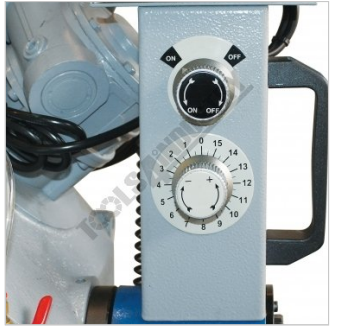
Rear View



Swivel Head Dual Mitre



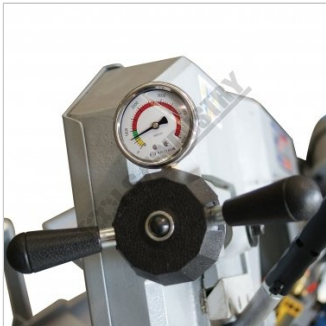
Control Panel



Adjustable Hydraulic Down Feed Control



Heavy Duty Hydraulic Down Feed Cylinder



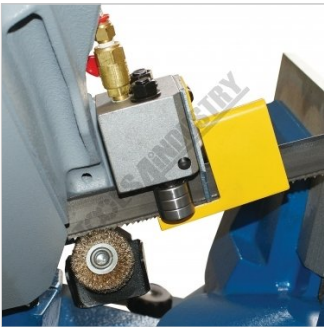
Blade Tension Gauge



Ball Bearing Blade Guides



Ball Bearing Blade Guides and Brush



Blade Cleaning Brush



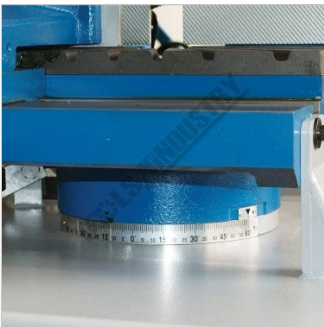
Variable Speed Motor and Gearbox



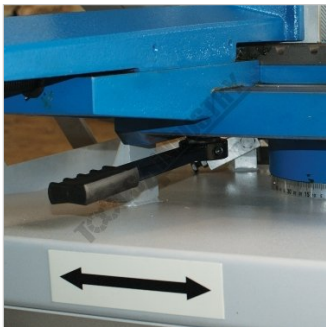
Sliding Vice for Dual Mitre



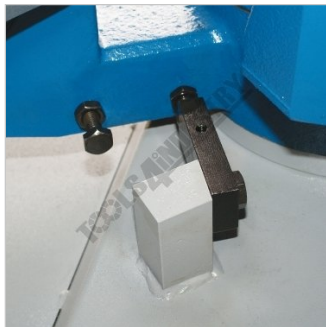
Vice



Dual Mitre Head with Degree Scale



Sliding Vice Lock



Swivel Head Setting Stop at 45 Degree



Swivel Head Setting Stop at 60 Degrees

## HAFCO-METALMASTER Swivel Head-Dual Mitre Metal Cutting Band Saw EB-280DSV



Material Support with Roller



Material Length Stop



Safety Blade Guard Micro Switch



Coolant System

### Description

Manufactured in Taiwan

### Features

- 245 x 180mm rectangular capacity
- Electronic variable blade speed, 240V motor
- Larger cutting capacity than conventional cold saws
- Swivel head double mitre cut to 45° right & left, 60° right
- Quick action lock/release lever for swivel head
- Heavy-duty gear drive system
- Control panel mounted up high for convenient & easy access
- Heavy duty hydraulic down feed cylinder accessible from front of machine for convenient & easy access
- Ball bearing blade guides ensures minimal blade clearance wear and increases blade life due to less friction
- Blade cleaning brush incorporated into blade guide system
- Quick-action lock/release vice
- Adjustable length stop for repetition cutting
- Unique sliding vice design for dual mitre operation
- Coolant system for cutting efficiency and blade life
- Adjustable hydraulic cylinder for auto feed
- Material support roller for long stock
- User friendly blade tension system with gauge
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard

### Specifications

<b>ORDER CODE</b>	B063V
<b>MODEL</b>	EB-280DSV
<b>Operation Type</b>	Swivel Head - Dual Mitre
<b>Round @ 90° (mm)</b>	225
<b>Round @ 45° (mm)</b>	160
<b>Round @ 60° (mm)</b>	100
<b>Square @ 90° (mm)</b>	180
<b>Square @ 45° (mm)</b>	160
<b>Square @ 60° (mm)</b>	100
<b>Rectangle (W x H) @ 90° (mm)</b>	245 x 180
<b>Rectangle (W x H) @ 45° (mm)</b>	160 x 160

**HAFCO-METALMASTER Swivel Head-Dual Mitre Metal Cutting Band Saw EB-280DSV**

<b>Rectangle (W x H) @ 60° (mm)</b>	100 x 100
<b>Coolant System</b>	Yes
<b>Table Working Height (mm)</b>	965
<b>Cutting Head Beam Type</b>	Manual
<b>Cutting Head Beam Return</b>	Manual Return
<b>Cutting Head Down Feed Control</b>	Adjustable Hydraulic
<b>Vice Clamping Fixture</b>	Manual - Quick Action
<b>Bundle Cutting Fixture</b>	~
<b>Blade Steps / Speeds (M/Min)</b>	Variable 20-90
<b>Blade Size (L x W x T) (mm)</b>	2480 x 27 x 0.9
<b>Motor Power (kW / hp)</b>	1.5 / 2
<b>Voltage / Amperage (V / amp)</b>	240 / 10
<b>Nett Weight (kg)</b>	315