

## Product Brochure For B064V

# Swivel Head-Dual Mitre Metal Cutting Band Saw - EB-285DSV

Electronic Variable Blade Speed 20-90mpm, Dual Mitre Cuts Up To 265 x 200mm Rectangular Material Capacity Hydraulic Downfeed Control

**Ex GST**  
**\$5,600.00**

**Inc GST**  
**\$6,440.00**



ORDER CODE:	B064V
MODEL:	EB-285DSV
Operation Type:	Swivel Head - Dual Mitre
Round @ 90° (mm):	235
Round @ 45° (mm):	190
Round @ 60° (mm):	120
Square @ 90° (mm):	225
Square @ 45° (mm):	185
Square @ 60° (mm):	120
Rectangle (W x H) @ 90° (mm):	265 x 200
Rectangle (W x H) @ 45° (mm):	180 x 200
Rectangle (W x H) @ 60° (mm):	115 x 120
Coolant System:	Yes
Table Working Height (mm):	990
Cutting Head Beam Type:	Manual
Cutting Head Beam Return:	Manual Return
Cutting Head Down Feed Control:	Adjustable Hydraulic
Vice Clamping Fixture:	Manual - Quick Action
Bundle Cutting Fixture:	-
Blade Steps / Speeds (M/Min):	Variable 20-90
Blade Size (L x W x T) (mm):	2645 x 27 x 0.9
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	260



## Description

Manufactured in Taiwan

## Features

- 265 x 200mm 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 on stand for easy access
- Heavy duty hydraulic down feed cylinder
- 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
- 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 coolant tank as standard

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**Specific Features**



Front View



Swivel Head at 60 Degrees



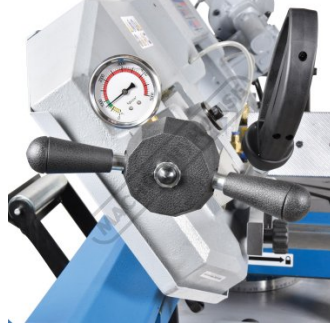
Swivel Head at 45 Degrees



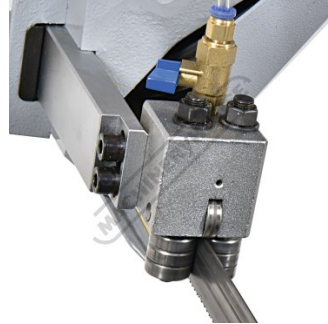
Control Panel With Adjustable Hydraulic Down Feed Control



Heavy Duty Hydraulic Down Feed Cylinder Variable Speed Motor Gearbox



Blade Tension Gauge



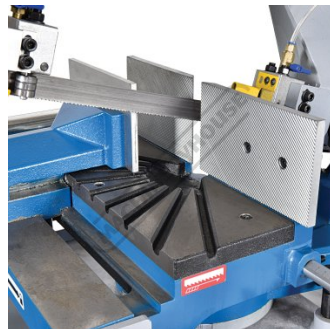
Ball Bearing Blade Guides



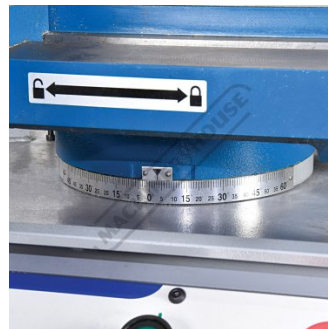
Blade Cleaning Brush



Sliding Vice For Dual Mitre



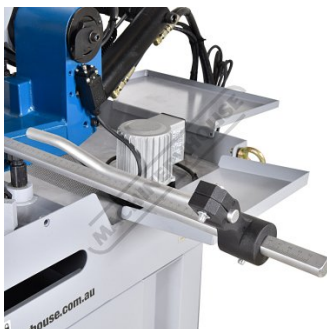
Dual Mitre Slots



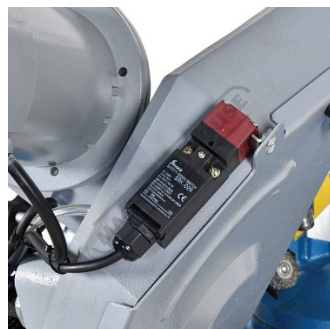
Degree Scale



Material Support With Roller



Material Length Stop



Safety Blade Guard Micro Switch



Coolant System



Sliding Vice Lock

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**Recommended Accessories**

**B481**

Metal Band Saw Blade - 4-6TPI M42 Bi-Metal, Blade - 2645 x 27 x 0.9mm



**B482**

Metal Band Saw Blade - 6-10TPI M42 Bi-Metal, Blade - 2645 x 27 x 0.9mm



**B483**

Metal Band Saw Blade - 10-14TPI M42 Bi-Metal, Blade - 2645 x 27 x 0.9mm



**S090A**

Soluble Metal Cutting Fluid - 1 Litre



**S090**

Soluble Metal Cutting Fluid - 5 Litre



**S091**

Soluble Metal Cutting Fluid - 20 Litre



**S076**

Cutting Tool Lubricant Fluid - 500ml



**S077**

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



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**S074**  
Cutting Tool Lubricant Paste -  
500g



**M9991**  
Magnetic Floor Sweeper



**L300**  
Magnetic Swarf Remover



**L812**  
Roller Conveyor



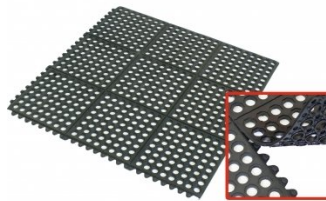
**L814**  
Roller Conveyor Stand



**M800**  
Rubber Mat - Anti-Fatigue



**M805**  
Rubber Mat - Anti-Fatigue



**O043**  
Rust & Corrosion Preventive



**O042**  
General Purpose Lubricant &  
Corrosion Inhibitor



**O044**  
Rust & Corrosion Preventive

