

## Product Brochure For B075

# EB-330DSC - Swivel Head-Dual Mitre Metal Cutting Band Saw with Conveyor System

2 Blade Speed 36 - 72mpm, Dual Mitre Cuts Up To 60°, Quick Action Material Clamp, Includes Hydraulic Downfeed Control & In & Out Feed Conveyor System  
295 x 230mm (W x H) Rectangle Capacity



**Ex GST**  
**\$6,590.00**

**Inc GST**  
**\$7,578.50**

ORDER CODE:	B075
MODEL:	EB-330DSC
Operation Type:	Swivel Head - Dual Mitre
Round @ 90° (mm):	260
Round @ 45° (mm):	240
Round @ 60° (mm):	160
Square @ 90° (mm):	230
Square @ 45° (mm):	210
Square @ 60° (mm):	130
Rectangle (W x H) @ 90° (mm):	295 x 230
Rectangle (W x H) @ 45° (mm):	225 x 210
Rectangle (W x H) @ 60° (mm):	160 x 130
Coolant System:	Yes
Table Working Height (mm):	950
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):	36, 72
Blade Size (L x W x T) (mm):	2965 x 27 x 0.9
Motor Power (kW / hp):	1.2 / 1.6
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	404



## Features

- 295 x 230mm rectangular capacity
- Control panel with "Auto", "Manual" & "Set-Up" modes
- Unique rotating table swivels with the cutting head on ball bearings
- Swivel head double mitre cut to 45° right & left, 60° right
- Quick action lock/release lever for swivel head
- Swivel head incorporates rotating
- Quick action vice release to change opening & closing position
- Quick-action clamping lever for repetition work
- Unique sliding vice design for dual mitre operation
- User friendly blade tension system with gauge
- Larger cutting capacity than conventional cold saws
- Adjustable length stop for repetition cutting
- Heavy-duty gear drive system
- 2 x blade speeds 36 - 72mpm
- Ball bearing blade guides ensures minimal blade clearance wear and increases blade life due to less friction
- Coolant system for cutting efficiency and blade life
- Adjustable hydraulic cylinder for auto feed
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard
- Made in Taiwan

## Includes

- In & out feed roller conveyor system with stands
- Material length stop on ball bearing slide with flip over design

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**Specific Features**



90 Degrees Cut

Swivel Head, 45 Degrees Left Cut

Swivel Head, 60 Degrees Right Cut

Control Panel

Out Feed Roller Table with Length Stop

Length Stop on Ball Bearing Slide with Flip Up Action

Dual Mitre Rotating Table on Ball Bearings

Quick Action Material Clamp Lever

Quick Action Lever For Material Setup

Quick Release Sliding Vice

Trigger Control

Adjustable Hydraulic Blade Feed Dial

Blade Tension Device with Gauge

Ball Bearing and Carbide Blade Guides

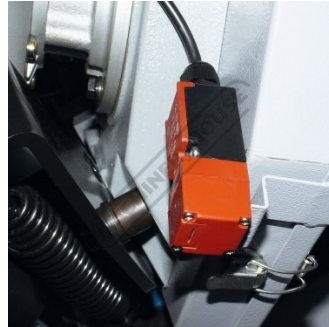
Blade Cleaning Brush

Coolant System

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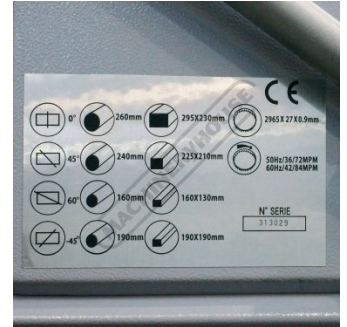
Motor and Gearbox



Blade Guard Micro



Blade Cut Out Switch



Cutting Capacity Chart

Recommended Accessories

B534

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm

B535

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm

B536

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2965 x 27 x 0.9mm

S091

Soluble Metal Cutting Fluid - 20 Litre



S090A

Soluble Metal Cutting Fluid - 1 Litre

S090

Soluble Metal Cutting Fluid - 5 Litre

S076

Cutting Tool Lubricant Fluid - 500ml

S074

Cutting Tool Lubricant Paste - 500g



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L300  
Magnetic Swarf Remover



M9991  
Magnetic Floor Sweeper



L812  
Roller Conveyor



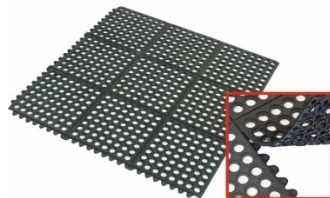
L814  
Roller Conveyor Stand



M800  
Rubber Mat - Anti-Fatigue



M805  
Rubber Mat - Anti-Fatigue



O043  
Rust & Corrosion Preventive -  
Penetrant & Lubrication



O042  
General Purpose Lubricant &  
Corrosion Inhibitor



O044  
Rust & Corrosion Preventive -  
Penetrant & Lubrication

