

Product Brochure For B066

## Swivel Head Metal Cutting Band Saw - EB-270DSA

260 x 100mm (W x H) Rectangle Capacity



ORDER CODE:	B066
MODEL:	EB-270DSA
Operation Type:	Swivel Head
Round @ 90° (mm):	225
Round @ 45° (mm):	150
Round @ 60° (mm):	90
Square @ 90° (mm):	220
Square @ 45° (mm):	140
Square @ 60° (mm):	90
Rectangle (W x H) @ 90° (mm):	260 x 100
Rectangle (W x H) @ 45° (mm):	200x140 R / 110x160 L
Rectangle (W x H) @ 60° (mm):	90
Coolant System:	Yes
Table Working Height (mm):	~
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):	2460 x 25 x 0.9
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	280



### Features

- 260 x 100mm rectangular capacity
- Semi automatic control
- Adjustable hydraulic downfeed
- Remote footswitch including emergency switch
- Larger cutting capacity than conventional cold saws
- Heavy-duty gear drive system
- Quick-action lock/release vice
- Double mitre cut to 45° & 60° right & left
- Quick action lock/release lever for swivel head
- Coolant system for cutting efficiency and blade life
- Hydraulic blade tension system
- Control panel mounted for easy access
- Blade cleaning brush incorporated into blade guide system
- Adjustable hydraulic resistance on cutting
- Variable speed motor enabling blade speeds of 35-85mpm
- Unique sliding vice design
- Heavy duty gearbox and motor
- Automatic blade breakage sensor

Product Brochure For B066

**Recommended Accessories**

**B472**

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2455 x 27 x 0.9mm



**B474**

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2455 x 27 x 0.9mm



**B476**

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2455 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



**S077**

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



Product Brochure For B066

**S075**  
 Cutting Tool Lubricant Paste -  
 200g



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



**L812**  
 Roller Conveyor



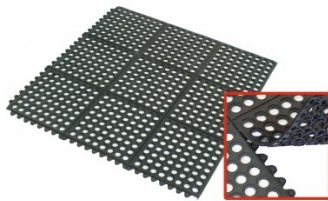
**L814**  
 Roller Conveyor Stand



**M800**  
 Rubber Mat - Anti-Fatigue



**M805**  
 Rubber Mat - Anti-Fatigue



**O000**  
 SpillFix Universal Organic  
 Absorbent



**O043**  
 Rust & Corrosion Preventive



**O042**  
 General Purpose Lubricant &  
 Corrosion Inhibitor



**O040**  
 Rust & Corrosion Preventive



**O044**  
 Rust & Corrosion Preventive

