Auckland: (09) 2717 234
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Product Brochure For B072

Semi - Automatic, Swivel Head-Dual Mitre Metal Cutting Band Saw - EB-351DSA

2 Blade Speed 36 - 72mpm, Dual Mitre Cuts Up To 60º, Hydraulic Vice Clamping & Includes Hydraulic Downfeed Control

	Ex GST	Inc GST
	$11,896.00	$13,680.40



ORDER CODE:	B072
MODEL:	EB-351DSA
Operation Type:	Swivel Head - Dual Mitre & Semi - Automatic
Round @ 90º (mm):	270
Round @ 45º (mm):	230
Round @ 60º (mm):	135
Square @ 90º (mm):	260
Square @ 45º (mm):	210
Square @ 60º (mm):	150
Rectangle (W x H) @ 90º (mm):	345 x 205
Rectangle (W x H) @ 45º (mm):	230 x 150
Rectangle (W x H) @ 60º (mm):	135 x 135
Coolant System:	Yes
Table Working Height (mm):	950
Base Dimensions (mm):	~
Cutting Head Beam Type:	Semi-Automatic
Cutting Head Beam Return:	Auto-Hydraulic Return
Cutting Head Down Feed Control:	Adjustable Hydraulic
Vice Clamping Fixture:	Automatic-Hydraulic
Bundle Cutting Fixture:	~
Blade Steps / Speeds (M/Min):	36-72
Blade Size (L x W x T) (mm):	2925 x 27 x 0.9
Motor Power (kW / hp):	1.87 / 2.5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	650

Description

Manufactured in Taiwan

Semi-Automatic operation

Features

- 345 x 205mm (W x H) rectangular capacity
- Semi-automatic operation, automatic arm rise after completion of cut
- Automatic hydraulic clamping vice
- Larger cutting capacity than conventional cold saws
- Swivel head double mitre cut to 45º right & left, 60º right
- Quick action lock/release lever for swivel head
- Coolant system for cutting efficiency and blade life
- Control panel mounted for easy access
- Adjustable hydraulic cylinder for auto feed
- Unique sliding vice design for dual mitre operation
- 2-speed motor enabling blade speeds of 36 & 72mpm
- Adjustable length stop for repetition cutting
- Input support roller for long stock
- Heavy-duty gear drive system
- User friendly blade tension system with gauge
- Ball bearing blade guides ensures minimal blade clearance wear & increases blade life due to less friction
- Blade cleaning brush incorporated into blade guide system
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard
- Made in Taiwan

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Specific Features


Head Swivelled to 60 Degrees


Rear View



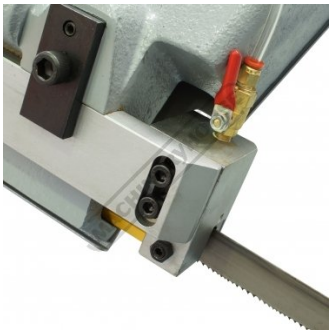
Control Panel

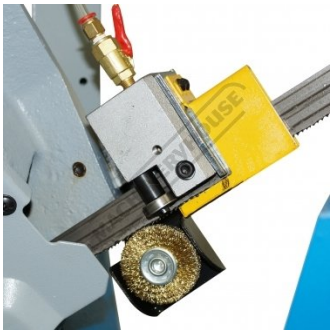


Adjustable Automatic Feed


Dual Mitre Swivel Head


Swivel Head Scale


Ball Bearing Blade Guides


Blade Cleaning Brush


Adjustable Blade Tracking


Blade Tension System With Gauge


Automatic Hydraulic Vice


Material Support Roller


Positioning Vice & Quick Release Lock


Length Stop


Heavy Duty Gear Drive System


Coolant Pump

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Safety Micro On Blade Guard

Recommended Accessories

B521

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2925 x 27 x 0.9mm



B522

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2925 x 27 x 0.9mm



B523

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2925 x 27 x 0.9mm



S090

Soluble Metal Cutting Fluid - 5 Litre



S091

Soluble Metal Cutting Fluid - 20 Litre



L300

Magnetic Swarf Remover



L818

Roller Conveyor



L820

Roller Conveyor Stand



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L830
Roller Conveyor with Adjustable Stands - Heavy Duty



L835
Roller Conveyor with Adjustable Stands - Extra Heavy Duty



L802
3m Length Stop System

