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Product Brochure For K003

Swivel Head Metal Cutting Band Saw & Conveyor System Package Deal - EB-320DSV

Electronic Variable Blade Speed 20 - 75mpm
315 x 230mm (W x H) Rectangle Capacity



ORDER CODE:	K003
MODEL:	EB-320DSV Package Deal
Operation Type:	Swivel Head - Dual Mitre
Round @ 90º (mm):	255
Round @ 45º (mm):	195
Round @ 60º (mm):	115
Square @ 90º (mm):	230
Square @ 45º (mm):	195
Square @ 60º (mm):	115
Rectangle (W x H) @ 90º (mm):	315 x 230
Rectangle (W x H) @ 45º (mm):	195 x 230
Rectangle (W x H) @ 60º (mm):	115 x 160
Coolant System:	Yes
Table Working Height (mm):	950
Base Dimensions (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):	20-75
Blade Size (L x W x T) (mm):	2750 x 27 x 0.9
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	380

Features

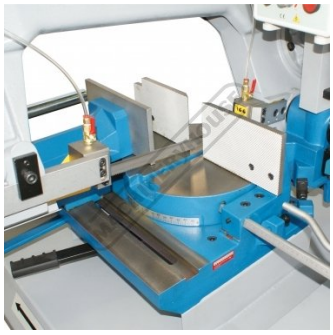
- 315 x 230mm rectangular capacity
- Electronic variable blade speeds 20 - 75mpm
- Unique rotating table swivels with the cutting head
- Larger capacity than conventional cold saws
- Heavy-duty gear drive system
- Ball bearing blade guides ensures minimal blade clearance wear and increases blade life due to less friction
- Swivel head double mitre cut to 45º right & left, 60º right
- Quick action lock/release lever for swivel head
- Quick action vice release to change opening & closing
- Quick-action clamping lever for repetition work
- Unique sliding vice design for dual mitre operation
- Coolant system for cutting efficiency and blade life
- Input support roller for long stock
- User friendly blade tension system with gauge
- Adjustable hydraulic cylinder for auto feed
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard

Includes

- 1 x EB320DS band saw
- 2 x 290mm wide x 3000mm long roller conveyors
- 4 x Conveyor stands
- 1 x 3000mm length stop

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Specific Features


Unique Rotating Table and Dual Mitre Swivel Head

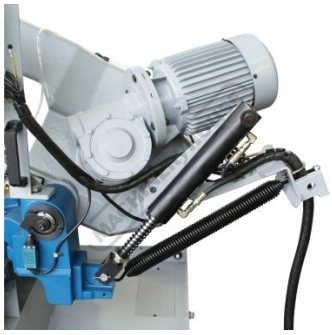

Control Panel



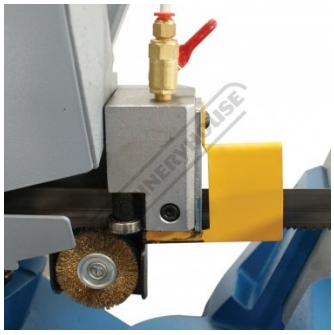
Electronic Variable Speed Dial


Adjustable Automatic Feed

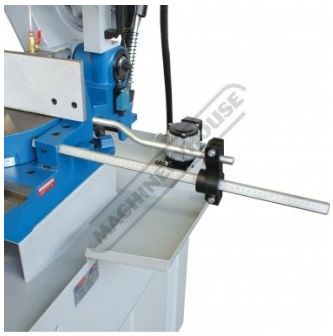

Blade Tension Gauge


Motor and Gearbox Drive


Quick Action Clamp Lever

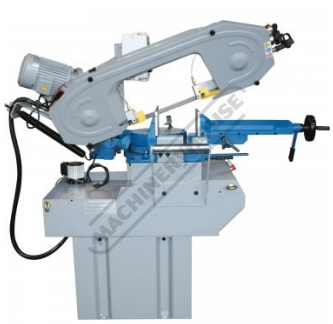

Wire Wheel and Roller Bearing Blade Guides


Right View


Adjustable Length Stop


Sliding Vice with Quick Action Lock


Quick Action Clamping Lever


Rear View


Coolant System


Blade Height Micro


Blade Guard Micro

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Front View

Recommended Accessories

B530

Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2750 x 27 x 0.9mm



B531

Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2750 x 27 x 0.9mm



B532

Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2750 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



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S075
Cutting Tool Lubricant Paste - 200g



S074
Cutting Tool Lubricant Paste - 500g



L812
Roller Conveyor



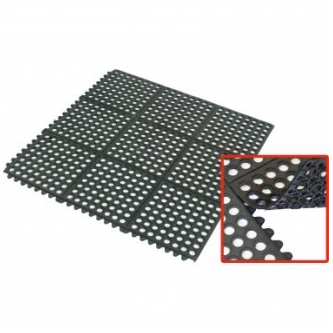
L814
Roller Conveyor Stand



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

