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Product Brochure For K002

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

310 x 205mm (W x H) Rectangle Capacity



ORDER CODE:	K002
MODEL:	EB-320DS Package Deal
Operation Type:	Swivel Head - Dual Mitre
Round @ 90º (mm):	255
Round @ 45º (mm):	220
Round @ 60º (mm):	125
Square @ 90º (mm):	205
Square @ 45º (mm):	200
Square @ 60º (mm):	125
Rectangle (W x H) @ 90º (mm):	310 x 205
Rectangle (W x H) @ 45º (mm):	205 x 200
Rectangle (W x H) @ 60º (mm):	125 x 125
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):	35-70
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):	360

Features

- 310 x 205mm rectangular capacity
- 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
- Blade cleaning brush incorporated into blade guide system
- 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
- Input support roller for long stock
- User friendly blade tension system with gauge
- Adjustable hydraulic cylinder for auto feed
- 2-speed motor enabling blade speeds of 35 & 70mpm
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard
- Quick-action lock/release vice
- Unique sliding vice design for dual mitre operation

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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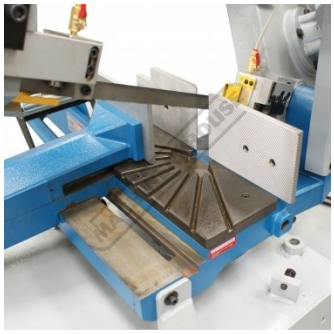
Product Brochure For K002

Specific Features


Adjustable Automatic Feed

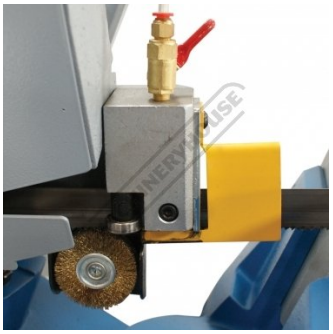

Blade Tension Gauge


Control Panel


Dual Mitre Swivel Head


Motor and Gearbox Drive


Quick Action Clamp Lever


Wire Wheel and Roller Bearing Blade Guides


Coolant System

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



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Product Brochure For K002

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



S075
Cutting Tool Lubricant Paste - 200g



S074
Cutting Tool Lubricant Paste - 500g



L812
Roller Conveyor



L814
Roller Conveyor Stand



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



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Product Brochure For K002

O044

Rust & Corrosion Preventive

