Auckland: (09) 2717 234
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Product Brochure For B063

Swivel Head Metal Cutting Band Saw - EB-280DS

245 x 180mm (W x H) Rectangle Capacity



ORDER CODE:	B063
MODEL:	EB-280DS
Operation Type:	Swivel Head - Dual Mitre
Round @ 90º (mm):	225
Round @ 45º (mm):	160
Round @ 60º (mm):	100
Square @ 90º (mm):	180
Square @ 45º (mm):	160
Square @ 60º (mm):	100
Rectangle (W x H) @ 90º (mm):	245 x 180
Rectangle (W x H) @ 45º (mm):	160 x 160
Rectangle (W x H) @ 60º (mm):	100 x 100
Coolant System:	Yes
Table Working Height (mm):	965
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):	45-90
Blade Size (L x W x T) (mm):	2480 x 27 x 0.9
Motor Power (kW / hp):	1.1 / 1.5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	280

Features

- 245 x 180mm rectangular capacity
- 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
- Heavy-duty gear drive system
- Control panel mounted up high for convenient & easy access
- Heavy duty hydraulic down feed cylinder accessible from front of machine for convenient & easy access
- 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
- Quick-action lock/release vice
- Unique sliding vice design for dual mitre operation
- Coolant system for cutting efficiency and blade life
- Material support roller for long stock
- User friendly blade tension system with gauge
- 2-speed motor enabling blade speeds of 45 & 90mpm
- Vibration free, low noise operation ensures clean & high precision cuts
- Machine stand with integrated cooling fitted as standard

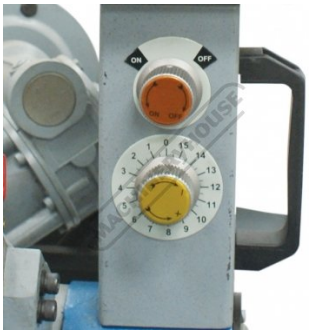
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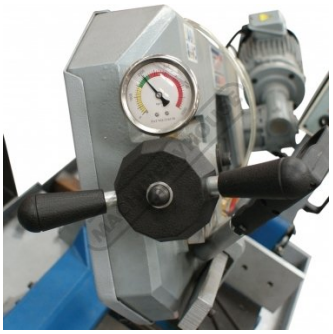
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Specific Features


Control Panel


Variable Feed Control Valve


Blade Tension Gauge


Dual Mitre Swivel Head

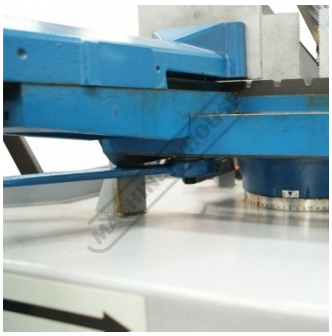

Quick Action Clamp Lever


Motor and Gearbox


Roller Support


Coolant Pump


Swivel Head Degree Scale


Lock Lever


Control Panel

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Recommended Accessories

L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



B478
Metal Band Saw Blade - 4-6TPI Bi-Metal, Blade - 2480 x 27 x 0.9mm



B479
Metal Band Saw Blade - 6-10TPI Bi-Metal, Blade - 2480 x 27 x 0.9mm



B480
Metal Band Saw Blade - 10-14TPI Bi-Metal, Blade - 2480 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



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Product Brochure For B063

S076
Cutting Tool Lubricant Fluid - 500ml



S077
Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S074
Cutting Tool Lubricant Paste - 500g



L812
Roller Conveyor



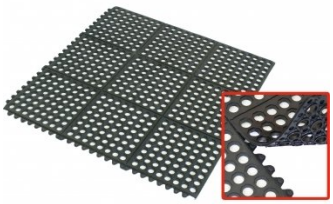
L814
Roller Conveyor Stand



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive

