

Product Brochure For B032

Dual Mitre Semi - Automatic Swivel Head Metal Cutting Band Saw - BS-13AS

460 x 280mm (W x H) Rectangle Capacity



ORDER CODE:	B032
MODEL:	BS-13AS
Operation Type:	Swivel Head & Semi - Automatic
Round @ 90° (mm):	330
Round @ 45° (mm):	290
Round @ 60° (mm):	~
Square @ 90° (mm):	280
Square @ 45° (mm):	265
Square @ 60° (mm):	~
Rectangle (W x H) @ 90° (mm):	460 x 280
Rectangle (W x H) @ 45° (mm):	265 x 265
Rectangle (W x H) @ 60° (mm):	~
Coolant System:	Yes
Table Working Height (mm):	~
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:	Manual
Bundle Cutting Fixture:	~
Blade Steps / Speeds (M/Min):	Variable 26-76
Blade Size (L x W x T) (mm):	3810 x 27 x 0.9
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	640

Features

- 460 x 280mm (W x H) rectangular capacity
- Swivel head for easy angle cutting without moving material
- Semi-automatic operation, machine returns to open height position after finishing the cutting process
- Automatic hydraulic vice incorporated with a manual hand wheel
- Adjustable hydraulic vice pressure regulator
- Hydraulic operated system raising and lowering the cutting beam
- Adjustable hydraulic feed cutting rate for multiple applications
- Blade breakage sensor fitted that automatically shuts machine off
- Precision mitre cutting to 60°
- Built-in coolant system for maximum cutting efficiency with wash down trigger
- Laser line guide assist in lining up material positioning
- Adjustable variable blade speed system enabling 26-76mpm cutting speeds
- Limit switch stops machine and raises cutting beam when cut is complete
- Combination roller bearing & carbide blade guides
- Heavy duty cast iron blade wheels
- Large mitre scale - easy to read
- Cast iron frame with heavy duty fabricated base
- Adjustable blade roller guides provides accurate cutting
- Adjustable length stop for repetition cutting
- Wire wheel brush to clean swarf from blade
- Industrial-duty gearbox driven by a 1.5kW / 2hp 415V motor

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Recommended Accessories

B452

Metal Band Saw Blade - 2-3TPI
 Bi-Metal, Blade - 3810 x 27 x
 0.9mm



B456

Metal Band Saw Blade -
 6-10TPI Bi-Metal, Blade - 3810 x
 27 x 0.9mm



B458

Metal Band Saw Blade -
 10-14TPI Bi-Metal, Blade - 3810
 x 27 x 0.9mm



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



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S074

Cutting Tool Lubricant Paste - 500g



S091

Soluble Metal Cutting Fluid - 20 Litre



L818

Roller Conveyor



L822

Roller Conveyor Stand



W3434

Roller Stand



W3436

Roller Stand - V-Type



W343A

Roller Stand



W343

Roller Stand



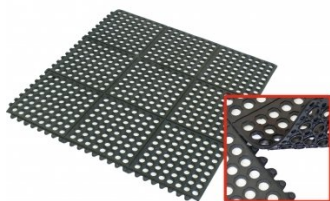
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



Product Brochure For B032

O042

General Purpose Lubricant &
Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

