

Product Brochure For B140

Semi Automatic Double Column & Swivel Head Band Saw - BMSY-440-CGH

695 x 425mm (W x H) Rectangle Capacity

On Sale

Ex GST	Inc GST
\$40,950.00	\$45,045.00
\$38,950.00	\$42,845.00



ORDER CODE:	B140
MODEL:	BMSY-440-CGH
Operation Type:	Swivel Head & Semi - Automatic
Round @ 90° (mm):	450
Round @ 45° (mm):	430
Round @ 60° (mm):	320
Square @ 90° (mm):	425
Square @ 45° (mm):	425
Square @ 60° (mm):	290
Rectangle (W x H) @ 90° (mm):	695 x 425
Rectangle (W x H) @ 45° (mm):	430 x 425
Rectangle (W x H) @ 60° (mm):	260 x 425
Coolant System:	Yes
Table Working Height (mm):	690
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:	Optional
Blade Steps / Speeds (M/Min):	Variable 20-100
Blade Size (L x W x T) (mm):	5400 x 41 x 1.3
Motor Power (kW / hp):	4 / 5.5
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	1630



Description

Manufactured in Turkey

BMSY-440-CGH SWIVEL HEAD, DOUBLE COLUMN, METAL CUTTING BAND SAW (415V)

Features

- Swivel head for mitre cutting up to 60°
- 2° blade incline for improved cutting
- Inverter variable blade speed control
- Material height sensor for beam to rapid down and start cut feed rate when reached material
- Digital readout display for accurate mitre cutting
- Head mitre hydraulic brake locking system
- Linear guide ways for improved accuracy
- Auto optical material height adjustment
- Sensitivity cutting pressure dial
- Blade cover safety interlock switches
- SITI industrial duty gearbox drive
- SAP coolant pump system
- Saw blade cleaning brush

Includes

- Laser liner material pointer
- Hydraulic material top clamp
- Hydraulic blade tension device

Optional Accessories

- Motorised in/out feed roller conveyor system

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Specific Features



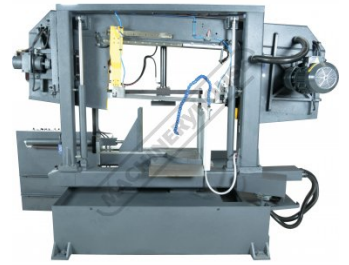
Swivel Head To 60 Degrees



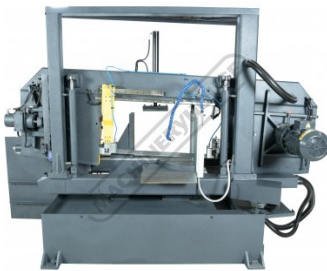
Side View



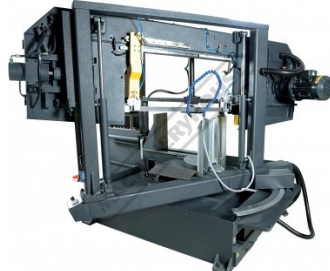
Side View Swivel Head At 60 Degrees



Rear View Head Up



Rear View Head Down



Rear Right View 60 Degrees Head Up



Control Panel



Pressure and Sensitivity Feed Controls



Head Lock Switch with Digital Mitre Angle



Swivel Head to 60 Degrees Pivot Plate



Hydraulic Top Clamp And Vice



Laser Line Safety Guarding



Includes Optical Height Adjustment



Linear Guide Ways on Posts

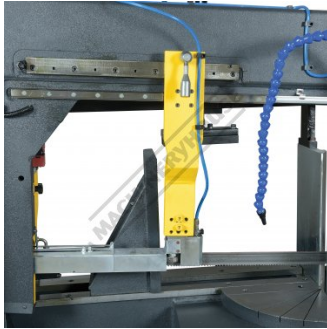


Safety Micro Blade Guards

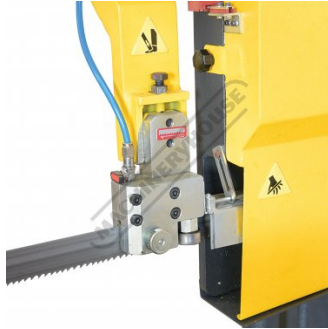


Blade Cleaning Brush

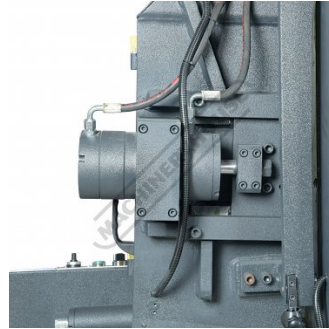
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Adjustable Blade Guide



Heavy Duty Blade Guides



Hydraulic Blade Tension



Heavy Duty Motor and Gearbox



Coolant Tank



Electrical Cabinet



Roller Conveyor Shown With Machine

Recommended Accessories

B623

Metal Band Saw Blade - 2-3TPI
 Bi-Metal, Blade - 6000 x 41 x
 1.3mm

B624

Metal Band Saw Blade - 3-4TPI
 Bi-Metal, Blade - 6000 x 41 x
 1.3mm

B625

Metal Band Saw Blade - 4-6TPI
 Bi-Metal, Blade - 6000 x 41 x
 1.3mm

W3434

Roller Stand



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W3436
 Roller Stand - V-Type



W343A
 Roller Stand



W343
 Roller Stand



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



S091
 Soluble Metal Cutting Fluid - 20 Litre



L300
 Magnetic Swarf Remover



M9991
 Magnetic Floor Sweeper



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L812
 Roller Conveyor



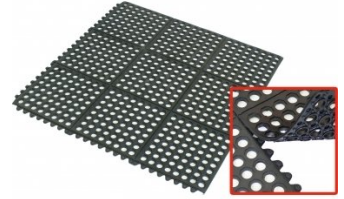
L816
 Roller Conveyor Stand



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

