Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For B140

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

695 x 425mm (W x H) Rectangle Capacity



Made in Turkiye

1 YEAR WARRANTY

NO PLUG 415V

Back In Stock Soon

Ex GST	Inc GST
$49,960.00	$57,454.00

ORDER CODE:	B140
MODEL:	BMSY-440-CGH
Operation Type:	Swivel Head & Semi - Automatic
Round @ 90º (mm):	450
Round @ 45º (mm):	430
Round @ 60º (mm):	320
Square @ 90º (mm):	425
Square @ 45º (mm):	425
Square @ 60º (mm):	290
Rectangle (W x H) @ 90º (mm):	695 x 425
Rectangle (W x H) @ 45º (mm):	430 x 425
Rectangle (W x H) @ 60º (mm):	260 x 425
Coolant System:	Yes
Table Working Height (mm):	690
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:	Automatic-Hydraulic
Bundle Cutting Fixture:	Optional
Blade Steps / Speeds (M/Min):	Variable 20-100
Blade Size (L x W x T) (mm):	6000 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 60º
- 2º 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

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

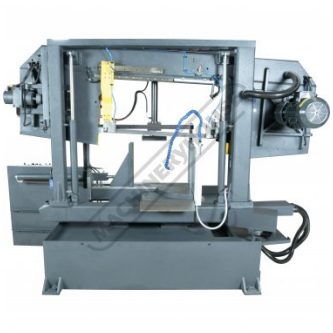
Product Brochure For B140

Specific Features

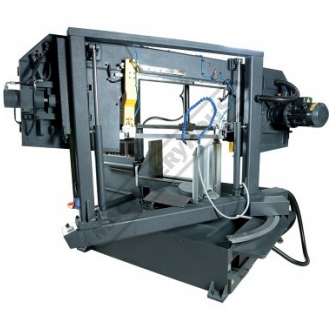

Swivel Head To 60 Degrees


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

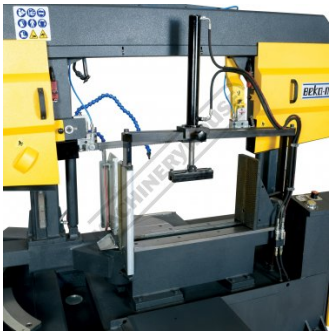


Pressure and Sensitivity Feed Controls



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

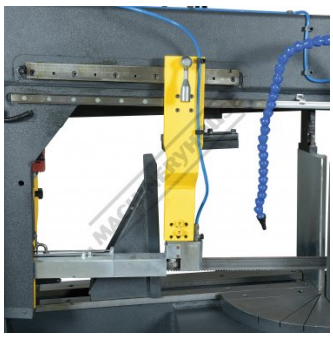

Safety Micro Blade Guards


Blade Cleaning Brush

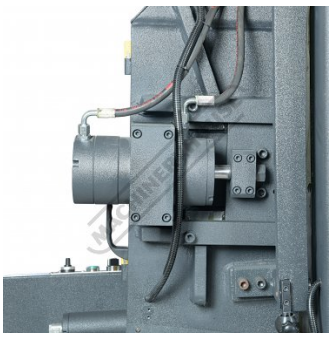
Auckland: (09) 2717 234
Christchurch: (03) 741 6241

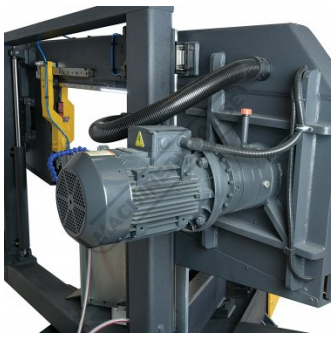
sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For B140


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



S090
Soluble Metal Cutting Fluid - 5 Litre



Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For B140

S091
Soluble Metal Cutting Fluid - 20 Litre



L300
Magnetic Swarf Remover



L830
Roller Conveyor with Adjustable Stands - Heavy Duty



L835
Roller Conveyor with Adjustable Stands - Extra Heavy Duty



L837
Roller Conveyor with Adjustable Stands - Extra Heavy Duty

