

Product Brochure For K8230

Metal Band Saw - BS-8DS, 240V

Built to School Specifications
 NSW DOE Item 19

Please Call



ORDER CODE:	K8230
NSW DOE Item No.:	19
QLD DOE Item No.:	~
MODEL:	School / TAFE BS-8DS
Operation Type:	Swivel Head
Throat Capacity (mm / inch):	~
Height Capacity (mm):	~
Round Capacity 90° (mm):	205
Round Capacity 45° (mm):	143
Square Capacity 90° (mm):	205
Square Capacity 45° (mm):	115
Rectangle Capacity 90° (mm):	215 x 205
Rectangle Capacity 45° (mm):	143 x 115
Table Size (mm):	~
Blade Speed (m/min):	24-41-61-82
Blade Size (mm):	2360 x 19 x 0.8
Welder Capacity (mm):	~
Motor Power (kW / hp):	1.1 / 1.5
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	190



Description

The BS-8DS dual swivel head metal cutting band saw offers great value for money. The major points of this machine are the swivel head, four-blade speeds, adjustable feed rate, and built-in coolant system. This is an excellent machine choice for maintenance shops, medium steel fabricators, and engineering workshops.

Features

- 205mm round, 215mm x 200mm (W x H) rectangular capacity at 90 degrees
- 143mm round, 143mm x 115mm (W x H) rectangular capacity at 45 degrees
- ±45° swivel head for easy angle cutting without moving material
- Adjustable hydraulic feed cutting rate for multiple applications
- Built-in coolant system with flow control valve for maximum cutting efficiency
- Blade roller guides provides accurate cutting
- 4-speed pulley drive system enabling 24-41-61-82mpm cutting speeds
- Adjustable length stop for repetition cutting
- Wire wheel brush to clean swarf from blade
- Heavy-duty 750W/240V fully enclosed fan-cooled motor

Safety Features

- Magnetic NVR on/off switch
- Tamper proof micro-switch fitted to blade guard cover, enhancing safety during blade changes
- Limit switch stops machine when cut is complete
- Keyed isolation switch - PWD approved
- Test and tag certificate on 240V lead

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Specific Features



Head Fully Raised



Blade Guide



Coolant to Blade



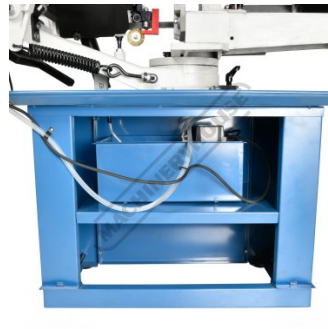
Quick Action Vice Handle Lever



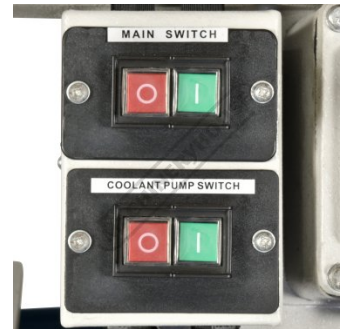
Hydraulic Ram Down Feed Control



Swivel Head



Coolant System



Switch



Blade Tension Control



Band Dynamometric Tension Indicator

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Recommended Accessories

B210

Metal Band Saw Blade - 6TPI
 Carbon, Blade - 2362 x 19 x
 0.80mm



B212

Metal Band Saw Blade - 8TPI
 Carbon, Blade - 2362 x 19 x
 0.80mm



B214

Metal Band Saw Blade - 10TPI
 Carbon, Blade - 2362 x 19 x
 0.80mm



B216

Metal Band Saw Blade - 14TPI
 Carbon, Blade - 2362 x 19 x
 0.80mm



B400

Metal Band Saw Blade - 4-6TPI
 Bi-Metal, Blade - 2362 x 19 x
 0.80mm



B404

Metal Band Saw Blade -
 6-10TPI Bi-Metal, Blade - 2362 x
 19 x 0.80mm



B408

Metal Band Saw Blade -
 10-14TPI Bi-Metal, Blade - 2362
 x 19 x 0.80mm



S090A

Soluble Metal Cutting Fluid - 1
 Litre



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S090

Soluble Metal Cutting Fluid - 5
Litre



S091

Soluble Metal Cutting Fluid - 20
Litre

