

Product Brochure For S1102

Cold Saw - Bench Mounted - S400G

100 x 150mm 90° Rectangle Capacity

415V - Ø400mm Blade, Dual Speed 42 / 85rpm



Ex GST	Inc GST
\$7,800.00	\$8,580.00

ORDER CODE:	S1102
MODEL:	S400G
Cutting Head Action:	Manual
Operation Type:	45° left, straight 90°, 45° right.
Round Capacity @ 90° / 45° (mm):	140 / 125
Square Capacity @ 90° / 45° (mm):	115 / 105
Rectangle Capacity @ 90° / 45° (WxH) (mm):	100 x 150 / 100 x 110
Blade Size - Diametre. x Bore (Ø) (mm):	400 x 40
Vice Clamping Fixture:	Manual
Coolant System:	Yes
Table Working Height (with Stand) (mm):	968
Blade Speed (rpm):	42 / 85
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	175



Description

Engineered for heavy duty applications, Brobo Group's S315G, S350G & S400G ferrous metal cutting saws are specifically developed for precision cutting of steel profiles, solids and tubes. Their superior performance and reliability ensures a burr-free, milled finish on every cut.

Features

- Quick action mitering
- Mitering locking device stops at 45° left, straight 90° and 45° right
- Fully integrated coolant system provided on all machines
- Spindle and drive unit immersed in oil solution and enclosed within gearbox housing for smooth performance and reduced machine wear
- Every unit is provided with a high speed steel blade for general purpose cutting of ferrous solid and tube profiles
- Saws supplied with facilities for bench mounting onto workbench
- Trigger Switch (DMT) to activate Machine

Includes

- Coolant pump system
- Blade

Optional Accessories

- Dual Arm Single Manual Vice
- Pneumatic Air Vice Clamping
- Roller Conveyor with Steel Rollers
- Conveyor Mounting Brackets LHS & RHS
- Feed Roller Attachments
- Adjustable Conveyor Stands
- Broborule Length Stop Kits

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CUTTING RANGE	PRODUCT	315G	350G	400G
Specifications are for NEW blades only. Cutting dimensions will reduce with re-sharpening of blades	 90°	100	118	140
		100	110	125
	 90°	90	105	115
		80	90	105
	 90°	80 x 120	85 x 150	100 x 150
		80 x 80	95 x 110	100 x 110

Specific Features



G Model Clamping



Vice Assembly

Recommended Accessories

S100
Vice

S090
Soluble Metal Cutting Fluid - 5 Litre

L812
Roller Conveyor

L814
Roller Conveyor Stand



Product Brochure For S1102

S092

BROBOLUBE Industrial
Gearbox Oil



S138

HSS Cold Saw Blade



S138A

HSS Cold Saw Blade



S138B

HSS Cold Saw Blade



S138C

HSS Cold Saw Blade



S138D

HSS Cold Saw Blade



S138E

HSS Cold Saw Blade



S138F

HSS Cold Saw Blade



S139A

HSS + COBALT Cold Saw
Blade



S139B

HSS + COBALT Cold Saw
Blade



S139C

HSS + COBALT Cold Saw
Blade



S139D

HSS + COBALT Cold Saw
Blade



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S139E

HSS + COBALT Cold Saw
Blade



S090A

Soluble Metal Cutting Fluid - 1
Litre



S091

Soluble Metal Cutting Fluid - 20
Litre



L300

Magnetic Swarf Remover



M9991

Magnetic Floor Sweeper



W343

Roller Stand



W343A

Roller Stand



W3434

Roller Stand



W3436

Roller Stand - V-Type



S093

Screw Retaining



S094

Leadscrew Handle / Nut
Assembly



S096

Vice Nut - Brass Type



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S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



S098A
Coolant Pump



S098B
Coolant Pump & Conversion Kit



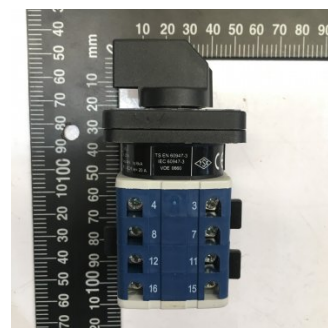
S099A
Return Spring Conversion Kit



S099B
Return Spring



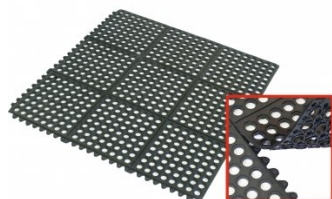
S098
ON/OFF SWITCH 240V



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



Product Brochure For S1102

O042

General Purpose Lubricant &
Corrosion Inhibitor



O040

Rust & Corrosion Preventive



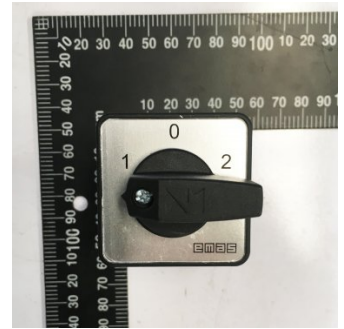
O044

Rust & Corrosion Preventive



S088

HI / LO SWITCH - 2 SPEED
415V



S0052

Dowel Pin

