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Product Brochure For S1101

Cold Saw - Bench Mounted - S400G

100 x 150mm 90° Rectangle Capacity
415V - Ø400mm Blade, Dual Speed 21 / 42rpm

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



ORDER CODE:	S1101
MODEL:	S400G
Cutting Head Action:	Manual
Operation Type:	45° left, straight 90°, 45° right.
Round Capacity @ 90º / 45º (mm):	140 / 125
Square Capacity @ 90º / 45º (mm):	115 / 105
Rectangle Capacity @ 90º / 45º (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):	21 / 42
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

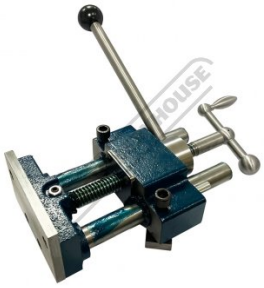
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CUTTING RANGE / PRODUCT		315G	350G	400G
Specifications are for **NEW** blades only. Cutting dimensions will reduce with re-sharpening of blades	○ 90°	100	118	140
	○ 45°	100	110	125
	□ 90°	90	105	115
	□ 45°	80	90	105
	▯ 90°	80 x 120	85 x 150	100 x 150
	▯ 45°	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



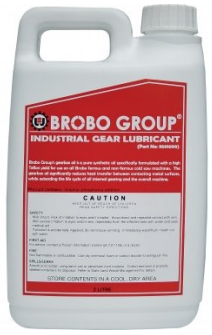
L814
Roller Conveyor Stand



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Product Brochure For S1101

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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Product Brochure For S1101

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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Product Brochure For S1101

S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



S098A
Coolant Pump



S098B
Coolant Pump & Conversion Kit



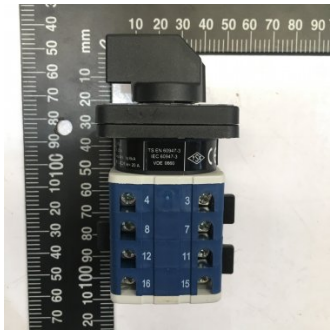
S099A
Return Spring Conversion Kit



S099B
Return Spring



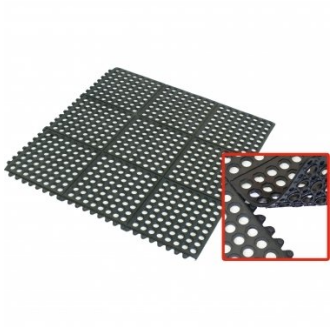
S098
ON/OFF SWITCH 240V



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



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Product Brochure For S1101

O042
General Purpose Lubricant & Corrosion Inhibitor



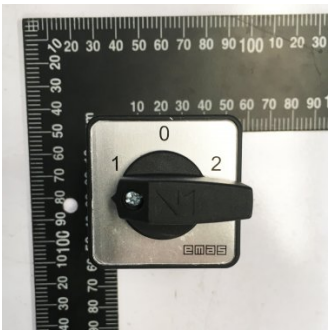
O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive



S088
HI / LO SWITCH - 2 SPEED 415V



S0052
Dowel Pin

