Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S1063

Brobo Cold Saw - Bench Mounted - S315G

80 x 120mm 90° Rectangle Capacity
240V - Ø315mm Blade, Single Speed 42rpm



ORDER CODE:	S1063
MODEL:	S315G
Cutting Head Action:	Manual
Operation Type:	45° left, straight 90°, 45° right.
Round Capacity @ 90º / 45º (mm):	100 / 100
Square Capacity @ 90º / 45º (mm):	90 / 80
Rectangle Capacity @ 90º / 45º (WxH) (mm):	80 x 120 / 80 x 80
Blade Size - Diametre. x Bore (Ø) (mm):	315 x 40
Vice Clamping Fixture:	Manual
Coolant System:	Yes
Table Working Height (with Stand) (mm):	968
Blade Speed (rpm):	42
Motor Power (kW / hp):	1.7 / 2
Voltage / Amperage (V / amp):	240
Nett Weight (kg):	173

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

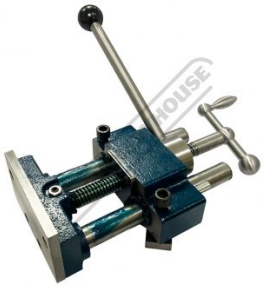
Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

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



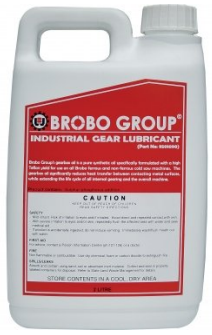
L814
Roller Conveyor Stand



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S1063

S092
BROBOLUBE Industrial Gearbox Oil



S134
HSS Cold Saw Blade



S135
HSS + COBALT Cold Saw Blade



S134A
HSS Cold Saw Blade



S134B
HSS Cold Saw Blade



S135B
HSS + COBALT Cold Saw Blade



S134C
HSS Cold Saw Blade



S134D
HSS Cold Saw Blade



S134E
HSS Cold Saw Blade



S134F
HSS Cold Saw Blade



S135A
HSS + COBALT Cold Saw Blade



S135C
HSS + COBALT Cold Saw Blade



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S1063

S135D
HSS + COBALT Cold Saw Blade



S135E
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



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S1063

S096
Vice Nut - Brass Type



S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



S098A
Coolant Pump



S098B
Coolant Pump & Conversion Kit



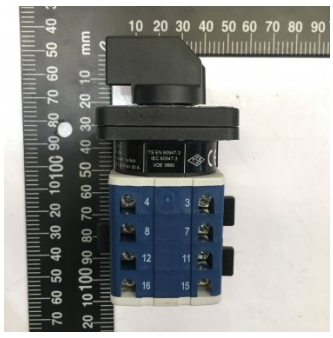
S099A
Return Spring Conversion Kit



S099B
Return Spring



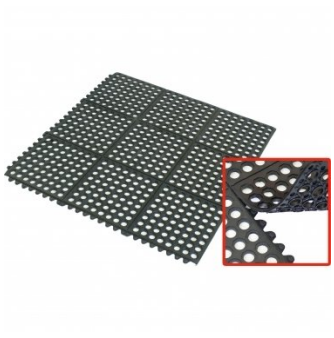
S098
ON/OFF SWITCH 240V



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

Product Brochure For S1063

O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



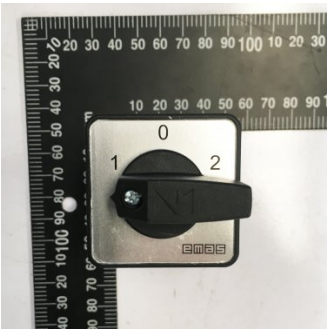
O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive



S088
HI / LO SWITCH - 2 SPEED 415V



S0052
Dowel Pin

