

Product Brochure For S1251

Brobo Cold Saw - Intergrated Stand - S315G

80 x 120mm 90° Rectangle Capacity

415V - Ø315mm Blade, Dual Speed 21/42rpm



ORDER CODE:	S1251
MODEL:	S315G
Cutting Head Action:	Manual
Operation Type:	45° left, straight 90°, 45° right.
Round Capacity @ 90° / 45° (mm):	100 / 100
Square Capacity @ 90° / 45° (mm):	90 / 80
Rectangle Capacity @ 90° / 45° (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):	21 / 42
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	415 / 50Hz
Nett Weight (kg):	220



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
- Stand

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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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



S092

BROBOLUBE Industrial Gearbox Oil

S134

HSS Cold Saw Blade

S134A

HSS Cold Saw Blade

S134B

HSS Cold Saw Blade



Product Brochure For S1251

S134C

HSS Cold Saw Blade



S134D

HSS Cold Saw Blade



S134E

HSS Cold Saw Blade



S134F

HSS Cold Saw Blade



S135

HSS + COBALT Cold Saw Blade



S135A

HSS + COBALT Cold Saw Blade



S135B

HSS + COBALT Cold Saw Blade



S135C

HSS + COBALT Cold Saw Blade



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



Product Brochure For S1251

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



S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



Product Brochure For S1251

S098A

Coolant Pump



S098B

Coolant Pump & Conversion Kit



S099A

Return Spring Conversion Kit



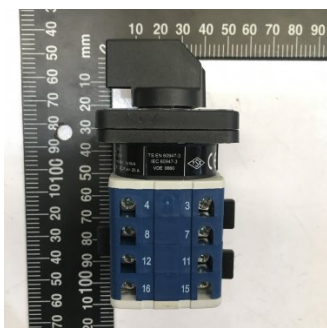
S099B

Return Spring



S098

ON/OFF SWITCH 240V



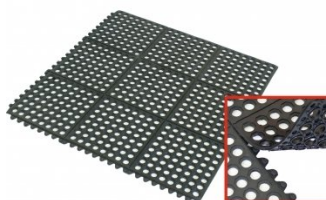
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

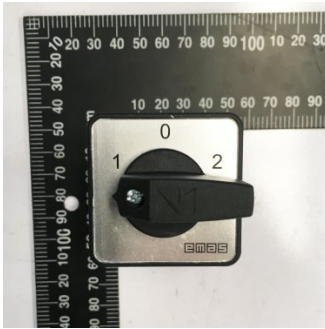
Rust & Corrosion Preventive



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S088

HI / LO SWITCH - 2 SPEED
415V



S0052

Dowel Pin

