

Product Brochure For S1252

## Brobo Cold Saw - Intergrated Stand - S315G

80 x 120mm 90° Rectangle Capacity  
 415V - Ø315mm Blade, Dual Speed 42/85rpm



ORDER CODE:	S1252
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):	42 / 85
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

S135  
HSS + COBALT Cold Saw Blade



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**S135A**  
 HSS + COBALT Cold Saw  
 Blade



**S134B**  
 HSS Cold Saw Blade



**S135B**  
 HSS + COBALT Cold Saw  
 Blade



**S134C**  
 HSS Cold Saw Blade



**S135C**  
 HSS + COBALT Cold Saw  
 Blade



**S134D**  
 HSS Cold Saw Blade



**S135D**  
 HSS + COBALT Cold Saw  
 Blade



**S134E**  
 HSS Cold Saw Blade



**S135E**  
 HSS + COBALT Cold Saw  
 Blade



**S134F**  
 HSS Cold Saw Blade



**S090A**  
 Soluble Metal Cutting Fluid - 1  
 Litre



**S091**  
 Soluble Metal Cutting Fluid - 20  
 Litre



Product Brochure For S1252

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



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S098A  
Coolant Pump



S098B  
Coolant Pump & Conversion Kit



S099A  
Return Spring Conversion Kit



S099B  
Return Spring



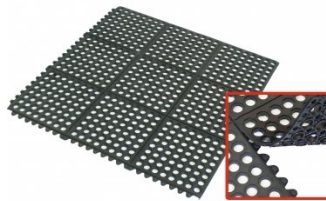
S098  
ON/OFF SWITCH 240V



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

