

Product Brochure For S0401

## Brobo Cold Saw - Intergrated Stand - VS315G

80 x 120mm 90° Rectangle Capacity  
 240V - Ø315mm Blade, Variable Speed 20-100rpm



|  |                                    |
|--|------------------------------------|
| ORDER CODE:                                | S0401                              |
| 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):                         | Variable 20-100                    |
| Motor Power (kW / hp):                     | 1.7 / 2                            |
| Voltage / Amperage (V / amp):              | 240                                |
| Nett Weight (kg):                          | 240                                |



### 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**



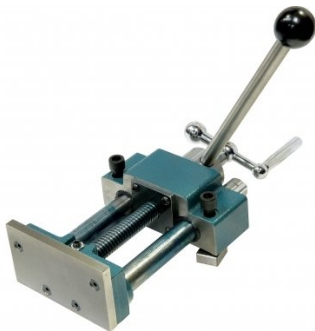
G Model Clamping



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



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**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



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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



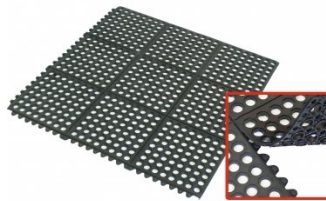
S098  
 ON/OFF SWITCH 240V



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

