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Product Brochure For S1083

# Brobo Cold Saw - Bench Mounted - S350G

85 x 150mm 90° Rectangle Capacity
240V - Ø350mm Blade, Single Speed 42rpm

| Ex GST | Inc GST |
|---|---|
| $7,450.00 | $8,195.00 |



| | |
|---|---|
| ORDER CODE: | S1083 |
| MODEL: | S350G |
| Cutting Head Action: | Manual |
| Operation Type: | 45° left, straight 90°, 45° right. |
| Round Capacity @ 90º / 45º (mm): | 118 / 110 |
| Square Capacity @ 90º / 45º (mm): | 105 / 90 |
| Rectangle Capacity @ 90º / 45º (WxH) (mm): | 85 x 150 / 95 x 110 |
| Blade Size - Diametre. x Bore (Ø) (mm): | 350 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

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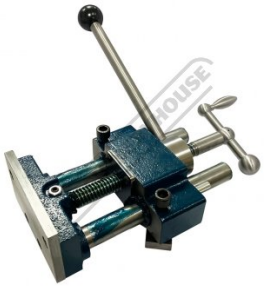


| CUTTING RANGE / PRODUCT | | 315G | 350G | 400G |
|---|---|---|---|---|
| Specifications are for **NEW** blades only.<br>Cutting dimensions will reduce with re-sharpening of blades | ○ 90° | 100 | 118 | 140 |
| | ○ 45° | 100 | 110 | 125 |
| | □ 90° | 90 | 105 | 115 |
| | □ 45° | 80 | 90 | 105 |
| |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



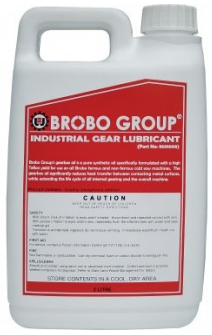
L814
Roller Conveyor Stand



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# Product Brochure For S1083

S092
BROBOLUBE Industrial Gearbox Oil




S136
HSS Cold Saw Blade



S136A
HSS Cold Saw Blade



S136B
HSS Cold Saw Blade



S136C
HSS Cold Saw Blade



S136D
HSS Cold Saw Blade



S136E
HSS Cold Saw Blade



S136F
HSS Cold Saw Blade



S137
HSS + COBALT Cold Saw Blade



S137A
HSS + COBALT Cold Saw Blade



S137B
HSS + COBALT Cold Saw Blade



S137C
HSS + COBALT Cold Saw Blade



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# Product Brochure For S1083

S137D
HSS + COBALT Cold Saw Blade



S137E
HSS + COBALT Cold Saw Blade



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



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# Product Brochure For S1083

S139D
HSS + COBALT Cold Saw Blade



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



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# Product Brochure For S1083

S096
Vice Nut - Brass Type



S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



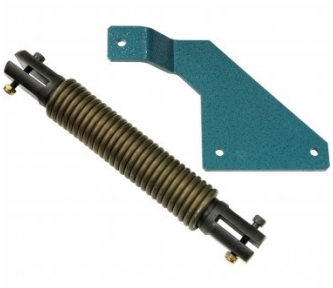
S098A
Coolant Pump



S098B
Coolant Pump & Conversion Kit



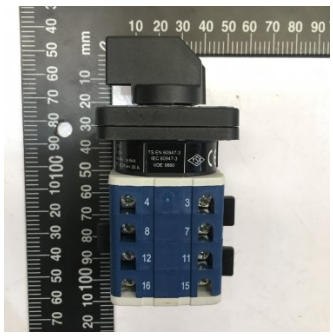
S099A
Return Spring Conversion Kit



S099B
Return Spring



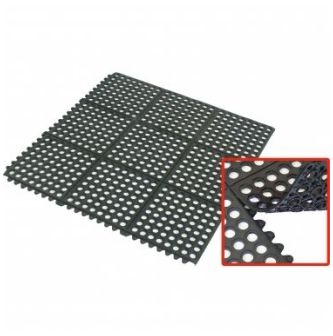
S098
ON/OFF SWITCH  240V



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



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# Product Brochure For S1083

O043
Rust & Corrosion Preventive




O042
General Purpose Lubricant & Corrosion Inhibitor



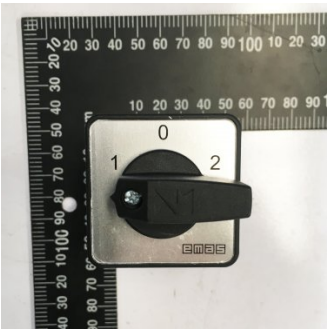

O040
Rust & Corrosion Preventive




O044
Rust & Corrosion Preventive




S088
HI / LO SWITCH - 2 SPEED 415V




S0052
Dowel Pin

