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Product Brochure For S1282

Cold Saw, Includes Stand - SCV400

135 x 100mm Rectangle Capacity
Ø400mm Blade, Dual Speed 42 / 85rpm & Self Centring Vice



ORDER CODE:	S1282
MODEL:	SCV400
Cutting Head Action:	Manual
Operation Type:	Swivel - Dual Mitre
Round Capacity @ 90º / 45º (mm):	130 / 120
Square Capacity @ 90º / 45º (mm):	110 / 95
Rectangle Capacity @ 90º / 45º (WxH) (mm):	135 x 100 / 95 x 100
Blade Size - Diametre. x Bore (Ø) (mm):	400 x 40
Vice Clamping Fixture:	Manual - Dual
Coolant System:	Yes
Table Working Height (with Stand) (mm):	1110
Blade Speed (rpm):	21 / 42
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	220

Description

Brobo - Cold Saw:Similar to the S400 Series, the SCV400 manual clamping saw is purposely built for accurate cutting of ferrous materials. The self centring clamping vice enables the saw unit to replicate parallel and angled cuts with minimum burr defects. This machine has the capability to cut beyond 45º .

MODELS AVAILABLE
- S315D, S350D & S400B ferrous metal cutting saws are specifically developed for precision cutting of steel profiles, solids and tubes
- NF350 - High speed machine for Aluminium and non-ferrous cutting
- SCV - Manual clamping saw (Self Centring Vice) is purposely built for accurate cutting of ferrous materials
- VS - Manual clamping saw (240 Volt Dial Variable Speed System Electronically Controlled) is purposely built for accurate cutting of ferrous materials

Features

- QUALITY AUSTRALIAN MADE MACHINES
- Industrial cold cutting saw with a self centring vice that is capable of a burr-free milled finish
- Mitre locking device stops at 45° left, straight 90°, and 45° right, extremely accurate mitre cutting
- Fully integrated coolant system provided on all machines
- Heavy gearbox drive designed and built to last
- 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 work bench, or complete with an integrated stand
- Includes a blade and stand
- 2 year warranty

Includes

- Self centring Clamping Vice
- Coolant pump system
- Blade
- Stand

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Recommended Accessories

S092
BROBOLUBE Industrial Gearbox Oil



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



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Product Brochure For S1282

S139A
HSS + COBALT Cold Saw Blade



S139B
HSS + COBALT Cold Saw Blade



S139C
HSS + COBALT Cold Saw Blade



S139D
HSS + COBALT Cold Saw Blade



S139E
HSS + COBALT Cold Saw Blade



S090A
Soluble Metal Cutting Fluid - 1 Litre



S090
Soluble Metal Cutting Fluid - 5 Litre



S091
Soluble Metal Cutting Fluid - 20 Litre



L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



L812
Roller Conveyor



L814
Roller Conveyor Stand



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Product Brochure For S1282

W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand



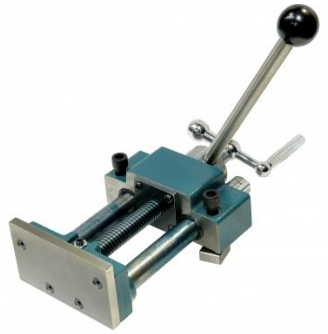
W3436
Roller Stand - V-Type



S093
Screw Retaining



S100
Vice



S094
Leadscrew Handle / Nut Assembly



S096
Vice Nut - Brass Type



S095
Dowel Pin



S097
Love Joy Coupling



S097A
Insert Love Joy



S098A
Coolant Pump



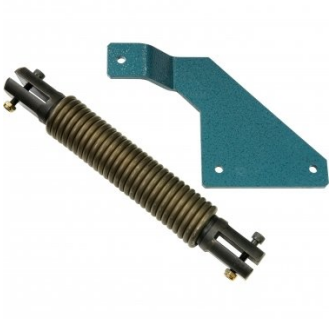
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Product Brochure For S1282

S098B
Coolant Pump & Conversion Kit



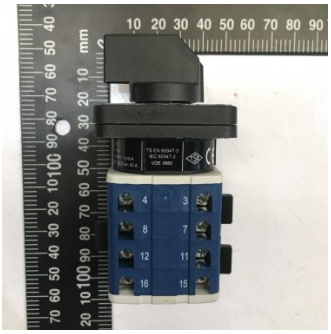
S099A
Return Spring Conversion Kit



S099B
Return Spring



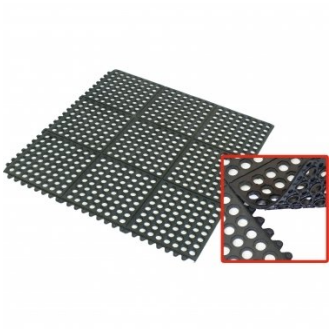
S098
ON/OFF SWITCH 240V



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

