

SA400 - Semi-Automatic Ferrous Cutting Cold Saw

135 x 100mm Rectangle Capacity
 Ø400mm Blade, Twin Pneumatic Vice Clamps, Variable Blade Speed
 20~100rpm

Ex GST **Inc GST**
\$16,500.00 **\$18,150.00**



ORDER CODE:	S1201
MODEL:	SA400
Cutting Head Action:	Semi-Automatic
Operation Type:	Swivel - Dual Mitre
Round Capacity @ 90° / 45° (mm):	130 / 120
Square Capacity @ 90° / 45° (mm):	110 / 95
Rectangle Capacity @ 90° / 45° (WxH) (mm):	135 x 100 / 95 x 100
Blade Size - Diametre. x Bore (Ø) (mm):	400 x 40
Vice Clamping Fixture:	Pneumatic Vices
Coolant System:	Yes
Table Working Height (with Stand) (mm):	968
Blade Speed (rpm):	Variable 20~100
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	280



Description

SA350 & SA400 semi-automatic ferrous metal cutting saws feature a smart, computerised actuation motor that alleviates the repetitious cutting process without compromising cutting capabilities and features of the ferrous saw range.

Features

- 20 – 100 RPM Variable Speed
- 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
- Industrial lead-screw unit incorporated with a smart actuation motor which automates the cutting cycle for the operator
- Smart auto-detect of the cut piece size resulting in shortest stroke possible & fast cut times
- Auto feed speed adjustment through sections of varying thicknesses resulting in minimum blade wear
- Saw overload detection with feed modulation and reverse for safer operation
- Dual Brobo air-pneumatic vice clamps accommodate for a range of metal profiles ferrous solids and tube sections
- Brobolube standard lubricator

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



Product Brochure For S1201

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



Product Brochure For S1201

W343
 Roller Stand



W343A
 Roller Stand



W3434
 Roller Stand



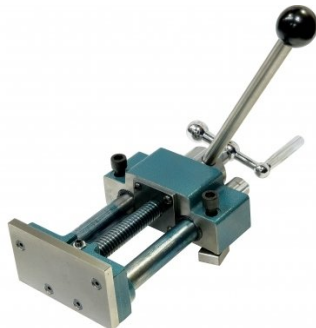
W3436
 Roller Stand - V-Type



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



Product Brochure For S1201

S098B
Coolant Pump & Conversion Kit



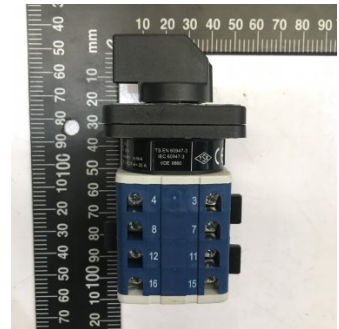
S099A
Return Spring Conversion Kit



S099B
Return Spring



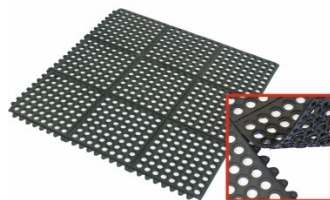
S098
ON/OFF SWITCH 240V



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive - Penetrant & Lubrication



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive - Penetrant & Lubrication



O044
Rust & Corrosion Preventive - Penetrant & Lubrication

