

Product Brochure For S822

Cold Saw, Includes Stand - CS-275A

90 x 50mm Rectangle Capacity
 Ø275mm Blade, Single Speed 45rpm



On Sale

Ex GST	Inc GST
\$2,850.00	\$3,135.00
\$2,590.00	\$2,849.00

ORDER CODE:	S822
MODEL:	CS-275A
Cutting Head Action:	Manual
Operation Type:	Swivel - Dual Mitre
Round Capacity @ 90° / 45° (mm):	75 / 65
Square Capacity @ 90° / 45° (mm):	65 / 55
Rectangle Capacity @ 90° / 45° (WxH) (mm):	90 x 50 / 60 x 50
Blade Size - Diametre. x Bore (Ø) (mm):	275 x 32
Vice Clamping Fixture:	Manual
Coolant System:	Yes
Table Working Height (with Stand) (mm):	970
Blade Speed (rpm):	45
Motor Power (kW / hp):	1.12 / 1.5
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	135



Description

Manufactured in Taiwan

The CS-275A Hafco MetalMaster manual cold saw now includes a stand & consists of a 275mm circular saw blade that runs at a relatively slow speed in conjunction with a coolant system. These cold saws are designed to cut at 90°, or mitre up to 45° in either left or right side of the material simply by releasing the lever located at front of machine. Each machine comes standard with a very heavy and strong cast iron frame base with a cast dual pivot saw head supported by an industrial swivel base system, which makes a MetalMaster cold saw one of the most rugged machines on the market.

The MetalMaster manual cold saw head is well balanced and uses a long actuating handle giving the operator greater leverage and control to guide the saw blade through the work piece of tubing or pipe etc, with ease and utilises a quality head retraction system for returning the cold saw head to the start position. The vice clamps the workpiece on both sides of a cut, which extends blade life because the cut off does not drop into the blade.

Features

- Rugged cast iron construction offers years of accurate cutting
- Lock at any angle between -45° or +45° mitre in both directions via locking lever
- Degree markings engraved onto swivelling base for quick and accurate mitre cutting
- Dual material clamp system providing burr free cuts on both pieces of material
- Quick action vice clamp lever designed to increase production
- Built in blade coolant pump system with flow control valve
- Oil sight glass located on right side of the gearbox so operator can maintain correct lubrication levels according to specifications provided
- Dead man trigger switch located on cutting handle provides operator safety on/off power control
- Automatic retract safety blade guard covers blade when returned to home position
- Spring assisted head return provides a even balance during cutting operation and reduces operator fatigue
- HSS cutting blade is included for general types of material and thickness

Includes

- Blade
- Coolant system
- Sheet metal stand
- Material length stop

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Specific Features



Front View



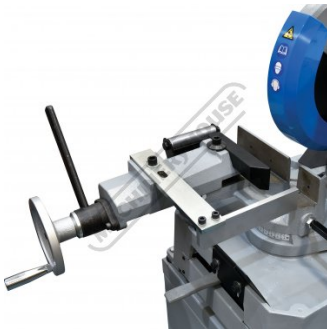
Left View



Controls



Quick Action Vice



Dual Material Clamp



Adjustable Vice Jaws



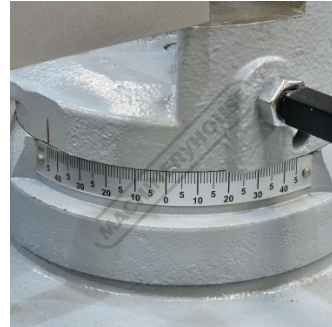
Quick Lock Vice



Material Roller Support



45 Degree Set Up



45° Left & Right Mitre



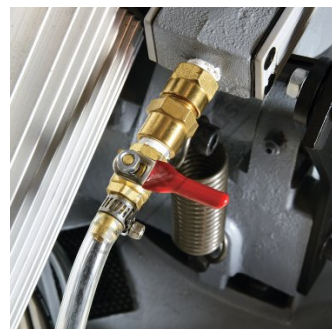
Swivel Head Lock Lever



Adjustable Length Stop



Dead Man Switch On Handle



Coolant Valve



Spring Assisted Head Return



Oil Sight Glass

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Recommended Accessories

S092

BROBOLUBE Industrial Gearbox Oil



S156

HSS Cold Saw Blade



S156A

HSS Cold Saw Blade



S156B

HSS Cold Saw Blade



S156C

HSS Cold Saw Blade



S156E

HSS Cold Saw Blade



S156G

HSS + COBALT Cold Saw Blade



S156H

HSS + COBALT Cold Saw Blade



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S156Z
 HSS + COBALT Cold Saw
 Blade



S090A
 Soluble Metal Cutting Fluid - 1
 Litre



S090
 Soluble Metal Cutting Fluid - 5
 Litre



S076
 Cutting Tool Lubricant Fluid -
 500ml



S077
 Drilling, Tapping & Cutting Tool
 Lubricant Spray - 400g



S075
 Cutting Tool Lubricant Paste -
 200g



S074
 Cutting Tool Lubricant Paste -
 500g



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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W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand



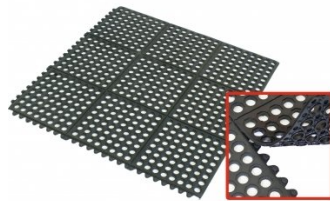
W3436
Roller Stand - V-Type



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

