

Product Brochure For S822

## CS-275A - Cold Saw, Includes Stand

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

**Ex GST**                      **Inc GST**  
**\$2,750.00**                      **\$3,025.00**



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



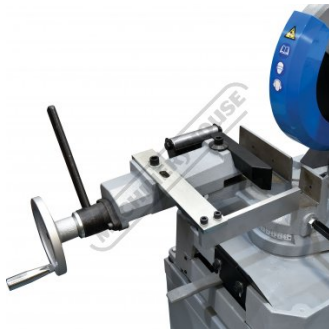
Left View



Controls



Quick Action Vice



Dual Material Clamp



Adjustable Vice Jaws



Quick Lock Vice



Material Roller Support



45 Degree Set Up



45° Left & Right Mitre



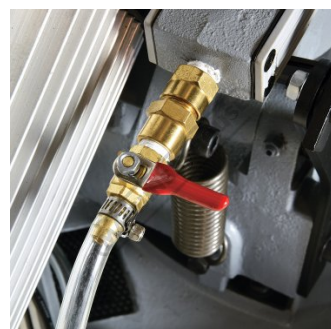
Swivel Head Lock Lever



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



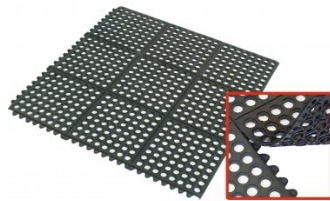
W3436  
 Roller Stand - V-Type



M800  
 Rubber Mat - Anti-Fatigue



M805  
 Rubber Mat - Anti-Fatigue



O000  
 SpillFix Universal Organic Absorbent



O000A  
 Natural Zeolite Absorbent



O043  
 Rust & Corrosion Preventive - Penetrant & Lubricant



O042  
 General Purpose Lubricant & Corrosion Inhibitor



O040  
 Rust & Corrosion Preventive - Penetrant & Lubrication



O044  
 Rust & Corrosion Preventive - Penetrant & Lubrication

