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Product Brochure For S841

Cold Saw, Includes Stand - MC-370F CE

100 x 100mm Rectangle Capacity
Ø370mm Blade, Dual Speed 22 / 44rpm & Self Centring Vice & CE Approved Guarding

Ex GST	Inc GST
$7,950.00	$8,745.00



ORDER CODE:	S841
MODEL:	MC-370F CE
Cutting Head Action:	Manual
Operation Type:	Swivel - Dual Mitre
Round Capacity @ 90º / 45º (mm):	115 / 115
Square Capacity @ 90º / 45º (mm):	100 / 85
Rectangle Capacity @ 90º / 45º (WxH) (mm):	100 x 100 / 85 x 85
Blade Size - Diametre. x Bore (Ø) (mm):	370 x 32
Vice Clamping Fixture:	Manual - Dual
Coolant System:	Yes
Table Working Height (with Stand) (mm):	840
Blade Speed (rpm):	22 / 44
Motor Power (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	300

Description

Manufactured in Taiwan

The MC-370F CE series is a very robust cold saw that relies on a heavy cast frame coupled with a industrial heavy duty gearbox and motor for years of production. The MC-370F CE is simply the best quality circular cold saw designed for the engineering and fabrication work shops, representing excellent value for money invested.

The MC-370F CE comes standard with the movable safety guard and complete liquid cooling system, ensuring safety and long cold saw blade life. This machine can mitre 45° left & 45° right, as well as 90° to the right enabling jobs to be cut parallel to the vice jaws. This unique machine also incorporates manual flip over dead stop that locate the head at 45° and 90°.

This cold saws comes with a scaled mechanical stop for repeatable cuts, tools for saw blade changes and instruction manual.

The MC-370F CE comes standard with a self centring vice, so there are no changes to make when changing diameters of tube or pipe. The vice also has a floating clamp that independently (left to right of saw blade) holds the jaws. This securely holds both sides of the cut material without dropping them into the rotating blade, which extends blade life.

These are the perfect cold saws for thin, medium, or thick walled pipe, tubing, extrusions, or solid bar stock.
This machine comes equipped to run two speeds for mild steel, stainless steel, aluminium, etc.
The cabinet has storage for the mechanical stop and extra saw blades etc.

Burr Free & Less Dust
Self Centring vice with two sides clamping to solidly hold the work piece and ensure a smooth and burr free cutting surface. Low operation noise and low pollution working environment

Fast, Precision & Clean
Compared to Band Sawing, Circular Sawing is much more economical, faster in cutting, more precise, and produces a cleaner cut

Mitre Cutting
The Saw Head can be swivelled either direction at various degrees for mitre cutting (Circular Saw), providing excellent precision in angle accuracy

Cooling System
Equipped with electrical cooling pump and a large coolant tank to ensure excellent working temperature on the Saw Blade and the Work Piece, as well as a smooth cutting surface and longer blade life

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Safety Switch
Dead man trigger switch operation provides a safer working machine as one hand needs to be on the handle to start the machine, if hand is removed from the switch the machine will stop.

In feed roller support and 500mm length stops
Quick release lever for mitring the head
All models include a stand with a storage area

Includes

- Blade
- Stand
- Coolant system
- Material length stop

Specific Features


Front View Swivel Head


Right View

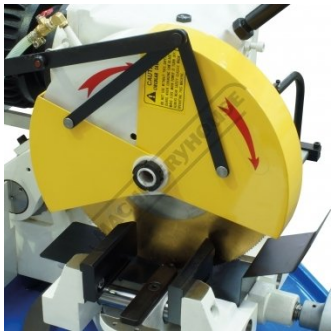

Side View


Self Centering Vice


Self Centering Vice Side View

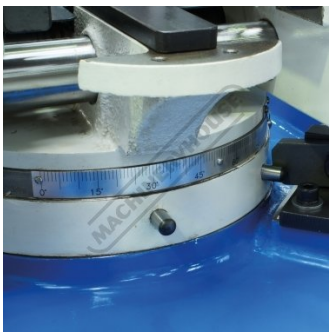

Adjustable Vice Jaws


Safety Trigger Switch


Blade Guard



Swivel Head Release Lever


Positive Stops 45 and 90 Degrees


Coolant Pump and Tank



Blade Speeds

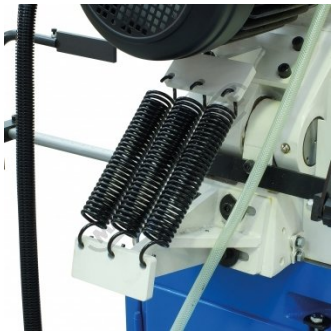
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Product Brochure For S841


Adjustable Length Stop


Material Support Arm


Coolant Flow Valve


Head Return Springs



High Low Speed Switch



Switch

Recommended Accessories

S092
BROBOLUBE Industrial Gearbox Oil



S159A
HSS Cold Saw Blade



S159B
HSS Cold Saw Blade



S159C
HSS Cold Saw Blade



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Product Brochure For S841

S159D
HSS Cold Saw Blade



S159E
HSS Cold Saw Blade



S159G
HSS Cold Saw Blade



S159J
HSS + COBALT Cold Saw Blade



S159K
HSS + COBALT Cold Saw Blade



S159L
HSS + COBALT Cold Saw Blade



S159M
HSS + COBALT Cold Saw Blade



S159N
HSS + COBALT Cold Saw Blade



S159O
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



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Product Brochure For S841

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



W343
Roller Stand



W343A
Roller Stand



W3434
Roller Stand



W3436
Roller Stand - V-Type



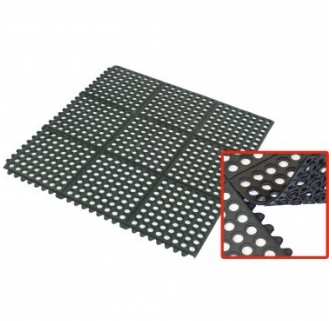
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Product Brochure For S841

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

