

SOCO MC-370F



Cold Saw, Includes Stand

110 x 110mm Rectangle Capacity



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Deadman trigger switch



Vice

Description

Manufactured in Taiwan

The MC-370F 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 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 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 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

- Stand
- Coolant System
- Length Stop
- Material Support
- Blade

Specifications

ORDER CODE	S840
MODEL	MC-370F
Cutting Head Action	Manual
Operation Type	Swivel - Dual Mitre
Round Capacity @ 90° / 45° (mm)	115 / 115
Square Capacity @ 90° / 45° (mm)	100 / 100
Rectangle Capacity @ 90° / 45° (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