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Brisbane: (07) 3715 2200
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Product Brochure For XMC106

Cold Saw, Includes Stand - MC-315F CE

100 x 85mm Rectangle Capacity
Ø315mm Blade, Dual Speed 25 / 50rpm with Self Centering Vice & CE Guarding



ORDER CODE:	XMC106
MODEL:	MC-315F-CE
Branch Location (State):	Sydney
Type:	Cold Saw
Brand:	Soco
Capacity:	100 x 85mm
Speed Range (rpm):	25 / 50
Motor Power (kW / hp):	1.85 / 1.4
Voltage / Amperage (V / amp):	415

SOCO

Made in Taiwan

NO PLUG 415V

Description

Manufactured in Taiwan

The MC-315F 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-315CE is simply the best quality circular cold saw designed for the engineering and fabrication work shops, representing excellent value for money invested.

The MC-315F CE comes standard with the movable CE approved 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-315F 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 workpiece 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 workpiece, 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

Features

- Cutting Head Action - Manual
- Operation Type, Swivel - Dual Mitre
- Round Capacity @ 90º / 45º - 100mm / 100mm
- Square Capacity @ 90º / 45º - 90mm / 85mm
- Rectangle Capacity @ 90º / 45º (WxH) 100 x 85mm / 85 x 85mm
- Blade Size - Diametre. x Bore Ø315 x 32mm
- Vice Clamping Fixture, Manual - Dual
- Coolant System - Yes
- Table Working Height (with Stand) - 840mm
- Blade Speed - 25 / 50rpm
- Motor Power - 1.85kW / 1.4hp
- Voltage / Amperage - 415V
- Shipping Dimensions (L x W x H) - 119 x 72 x 160cm
- Nett Weight - 240kg