

## Product Brochure For XXMC197

### Cold Saw, Includes Stand - MC-315F

100 x 85mm Rectangle Capacity



|                               |                          |
|-------------------------------|--------------------------|
| ORDER CODE:                   | XXMC197                  |
| MODEL:                        | MC-315F                  |
| Branch Location (State):      | Melbourne                |
| Type:                         | Cold Saw, Includes Stand |
| Brand:                        | SOCO                     |
| Capacity:                     | 100 x 85mm               |
| Speed Range (rpm):            | 25 / 50                  |
| Motor Power (kW / hp):        | 1.85 / 1.4               |
| Voltage / Amperage (V / amp): | 415V                     |



#### Features

- Manufactured in Taiwan
- The MC-315F 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. 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
- 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

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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

### **Specific Features**



Image 2