



# Weldmatic 270C

Part No: CP136-1 - Compact Package

## COMPACT MIG WITH INTEGRATED WIREFEEDER. IDEAL FOR WORKSHOPS.

### COMPACT MIG PACKAGE

Compact MIG with feature packed integrated wirefeeder, enabling custom set-up to suit the job - including arc start, low wire speed, burnback, spot time, trigger latch, inch, purge and pre and post gas.

### IDEAL FOR THE WORKSHOP ENVIRONMENT

Economical option for workshops where a separate wirefeeder isn't required. Works well under a bench.

### PORTABLE

Easy to move around the workshop, with no messy leads between the power source and wirefeeder.

### EASY TO ACCESS CONTROLS

All controls are located on the front panel - easy access to all wirefeeder features.

### GAS OR GASLESS

Suits gas shielded and gasless flux cored wires.

### BUILT-IN OPERATOR SAFETY

The power source features a built-in thermal protection device that will activate if the machine is operated beyond its safe thermal operating zone.

### REDUCED POWER CONSUMPTION

The Fan-on-Demand™ cooling system uses less power and generates less noise by only operating when needed, meaning improved efficiency, less maintenance and a safer working environment.

### LOW GAS BOTTLE TRAY

The low, easy to access rear tray, allows the gas bottle to be rolled on and off with ease, eliminating the need for lifting.

### SPOOL CAPACITY

5kg & 15kg.



### WELDS UP TO 12MM

Fillet weld up to 12mm of mild steel, stainless steel or aluminium.

### PACKAGE INCLUDES

3.6m Euro Gun Cable  
5m Work Lead  
Gas Regulator/Flowmeter  
Drive Rollers: 0.9/1.2mm "V"; 0.9/1.2mm knurled (gasless)  
Tips: 0.6/0.8/0.9/1.2



**FINE ARC CONTROL 16 SETTINGS & INTEGRATED WIREFEEDER**

| PRIMARY VOLTAGE | RATED PRIMARY CURRENT | MAX. PRIMARY CURRENT | RECOMMENDED GENERATOR kVA | RATED OUTPUT @ 40C (10 MIN)                  | WELDING CURRENT RANGE | WIRE SIZE RANGE (MM)               | PRODUCT HEIGHT                     | SHIPPING WEIGHT |
|-----------------|-----------------------|----------------------|---------------------------|--|-----------------------|------------------------------------|------------------------------------|-----------------|
| 240 Vac - 50Hz  | 25 Amps               | 56 Amps              | 13.5 kVA                  | 270 A, 27.5 V, 20% Duty Cycle                | 30 - 270 Amps         | 0.6 - 1.2 solid<br>0.8 - 1.2 cored | 760mm<br>810mm (to top of handles) | 127kg           |
| 240 Vac - 50Hz  | 15 Amps               | 32 Amps              | 8 kVA                     | 200 A, 24 V, 22% Duty Cycle Setting D-1 Max. | 30 - 200 Amps         | 0.6 - 1.2 solid<br>0.8 - 1.2 cored |                                    |                 |

15 Amp plug fitted for commissioning purposes only. 32 Amp plug to be installed by user to obtain full output.