



# MASTERWELD

## M-350C Dual-Pulse

The **M-350C Dual-Pulse** is an advanced 415 volt multi process inverter welder, combined with excellent build quality associated with European manufacture.

### Advanced MIG Process Functionality

- Adjustable Pre-Gas and Post-Gas Control
- Adjustable Hot Start, Down-slope and Crater Fill
- 2T & 4T MIG Torch Trigger Control

- Advanced multi-process machine offering Synergic MIG, Pulse MIG, Dual-Pulse MIG, Manual MIG, Lift-TIG and MMA welding capabilities

- 18 pre-stored jobs for Carbon Steel, Stainless Steels, Aluminium and MIG Brazing

- Heavy-Duty European made 37mm 4 Wheel Drive Wire Feed Unit with Digital Encoder

- Fully synergic front panel with simple-to-use welding control

- High-speed inverter offering an extremely stable arc

- Up to 35% power saving due to advance Green-Power Technology



## M-350C Dual-Pulse Technical Specifications

- Smart-Cool Intelligent Fan Technology
- Thermal Overload Protection with advanced Error Code Functionality
- Wind Tunnel Design - all critical components fully protected from grinding dust and spatter
- 15kg Welding Wire Capacity
- Supplied with heavy-duty running gear and gas bottle rack
- 100% Generator Compatible

Mains Voltage (VAC)	400 ± %10
Ampere Range (A)	20-350
Duty Cycle (40oC)	%60 : 350 A, 29.8 V
	%100 : 250 A, 25.3 V
Maximum Input Power (kVA)	14.7
Open Circuit Voltage (VDC)	62
Height (mm)	497
Width (mm)	242
Length (mm)	707
Net Weight (kg)	60.5
Standard Accessories	3m Mains Cable (4 x 4 mm <sup>2</sup> )
	3m Chassis Cable (50 mm <sup>2</sup> )
	Gas Regulator
	Gas Hose (1.5 m)
	4m 350A Torch (for M-Pulse only)



Your local distributor



**MASTERWELD™**

[www.masterweld.co.uk](http://www.masterweld.co.uk)