

EACO MIG 250 COMPACT WORKSHOP

MIG/
MMA

PORTABLE INVERTER MIG & STICK WELDER

PART # MIGMMA250CW

Features

The MIG 250CW is a heavy duty single phase inverter multi-process MIG and MMA (Stick) welding machine. Its advanced inverter design requires less energy compared to traditional stepped transformer machines. Suitable for Steel, Stainless Steel, Aluminium and more. Optional spool gun ready.



- “End of arc program” to remove ball on end of wire
- Spatter control for optimum arc adjustment
- Adjustable burn back control to set wire stick-out
- Dual welding parameters with Crater Fill feature. Ideal for increased productivity and multi positional welding
- Soft start feature for perfect starts
- 3 Year Warranty

What's Included:

- EACO 250A MIG/STICK INVERTER WITH BUILT IN FEEDER
- TBi 250, 200A @ 60% x 4M WELDING TORCH
- WILSON Arg or CO² REGULATOR & 2m GAS HOSE
- HD 4m EARTH & ELECTRODE HOLDER LEAD SET
- REMOVABLE HEAVY DUTY TROLLEY w/ GAS BOTTLE TRAY
- 3.2m ELECTRICAL INPUT LEAD, NO PLUG*
- * PLEASE DISCUSS PLUG OPTIONS WITH US



45 Angle St.
Onehunga, Auckland 1061

09 636 0916
sales@weldit.co.nz

EACO MIG 250 COMPACT WORKSHOP

MIG/
MMA

PORTABLE INVERTER MIG & STICK WELDER

PART # MIGMMA250CW



FEATURE	FUNCTION / BENEFIT
WORKING INDICATOR	POWER ON/OFF
OVERLOAD INDICATOR	THERMAL OVERLOAD INDICATOR
CRATER CURRENT	CRATER AMPERAGE (CRATER WIRE FEED SPEED) ADJUST
CRATER VOLTAGE	CRATER VOLTAGE ADJUST
MMA CURRENT	MMA AMPERAGE ADJUSTMENT
SPATTER CONTROL	FINE TUNE ADJUSTMENT TO CONTROL SPATTER (INDUCTANCE)
MIG WELDING CURRENT	MIG/FCAW WELDING AMPERAGE (WIRE FEED SPEED) ADJUST
MIG WELDING VOLTAGE	MIG/FCAW VOLTAGE ADJUST
MIG/MMA	PROCESS SELECTION SWITCH
2T/4T	MOMENTARY OR LATCHING TRIGGER MODE SELECTION
CRATER ON/OFF	ON/OFF CRATER FUNCTION, DUAL PARAMETER SWITCH
GAS CHECK	GAS PURGE

POWER SOURCE SPECIFICATIONS	
INPUT POWER	230V 1ph
DUTY CYCLE	250A @ 60%
OUTPUT CURRENT RANGE	50 - 250A
OUTPUT VOLTAGE RANGE	16.5 - 26.5V
MAX CURRENT (Imax)	32.0A
EFFECTIVE CURRENT (Ieff)	24.9A
WIRE FEEDER SPECIFICATIONS	
DUTY CYCLE	350A @ 100%
WIRE DIAMETERS	0.6 - 1.6mm
SPEED RANGE	2.0 - 18 m/min
RATED CURRENT	3.5A
RATED VOLTAGE	24V
PACKAGE SPECIFICATIONS	
DIMENSION (mm)	860 X 290 X 700
WEIGHT	44.5 kg



45 Angle St.
Onehunga, Auckland 1061

09 636 0916
sales@weldit.co.nz