



# Weldmatic 250i

Part No: WIA250IPKG



- ✓ GASLESS**
- ✓ ALUMINIUM MIG**
- ✓ MILD STEEL**

**VERSATILE, PORTABLE, MULTI-PROCESS INVERTER WITH VRD**

- Single phase, multi-process inverter capable of handling MIG, Stick and Lift-TIG processes.
- With 250A of MIG, the Weldmatic 250i suits a wide range of applications - from fencing jobs to construction sites.

- PACKAGE INCLUDES**
- Euro Gun Cable (3.6m)
  - Work Lead (3m)
  - Industrial Twist Lock Electrode Holder (3m)
  - Gas Regulator
  - Drive Rollers - 0.9/1.2mm 'V' Groove, 0.9/1.2mm Knurled (Gasless)
  - Tips (0.6/0.8/0.9/1.2mm)

**VRD**  
Built in VRD delivers added safety when operating in Stick or Lift-TIG mode and meets the requirements of site work. Fully compliant to New Zealand Standards AS 60974.1 & AS1674.2 CAT C.

**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.

ALUMINIUM MIG ACCESSORIES	PART NO.
Drive Roller (x2)	WIAWF029
Nylon Liner (0.9/1.2mm)	BERN43115X
Austmig Wire 5356 1.0mm 6kg	MIG535610

**PORTABLE**  
At 25.5kg, the Weldmatic 250i is portable and comes supplied with 2 handles for easy two person lift, making it suitable for onsite maintenance.

**EASY SET-UP & ADJUSTMENT**  
The control panel allows easy selection for gas and wire type, with infinitely variable voltage and wire speed, indicated on the digital display.



**QUICK & EASY GUN CABLE ASSEMBLY**  
Supplied with a tradesman quality gun and cable complete with euro connector for easy fitting and removal.

**WARRANTY\***  
With a 2 year unlimited warranty, covering parts and labour, and supported by a New Zealand wide service network, you can be guaranteed you're buying reliability and performance.  
\*Power source only.

**TROLLEY WITH DRAWER [OPTIONAL]**  
P/N WIAAM358.



**GAS OR GASLESS**  
Suits gas shielded and gasless flux cored wires.

**SPOOL CAPACITY**  
Suits 5kg & 15kg spool.

PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	RECOMMENDED GENERATOR KVA*	SUPPLY PLUG	RATED OUTPUT @ 40C (10 MIN)	WELDING CURRENT RANGE	WIRE SIZE RANGE (MM)	SHIPPING WEIGHT	MACHINE WEIGHT
240 Vac - 50/60 Hz	20.2 Amps	45 Amps	13 kVA	15 Amps**	250 A, 26.5 V, 20% Duty Cycle 112 A, 19.6 V, 100% Duty Cycle	30 - 250 Amps	0.6 - 0.9 solid 0.8 - 1.2 cored 1.0 aluminium	36kg	25.5kg

\*Due to variation between generators by different manufacturers, it is impossible for WIA to validate operation from all generators. Therefore, WIA recommend that operation of equipment on the generator is confirmed before purchasing either welder or the generator.  
\*\*15 Amp plug for commissioning purposes only