



Weldarc 140i

Part No: MC104-0

PORTABILITY FOR ONSITE & FIELD MAINTENANCE.

✓ STICK WELDING

✓ TIG WELDING

✓ LIFT ARC START

WELDARC 140i KEY FEATURES

- > 140 Amp arc & TIG welder
- > Compact, lightweight design
- > Suits 2.5 - 3.2mm electrodes
- > 10A supply plug
- > Suits long extension leads
- > Includes added shoulder strap

OPTIONAL VRD

> The Weldarc 140i is supplied with the VRD (Voltage Reduction Device) option disabled. If VRD is required, it can be enabled by an authorised WIA Service Agent.

> When activated, VRD delivers added safety when operating in Stick mode and meets the requirements of site work. Fully compliant to Australian Standards AS 60974.1 & AS1674.2 CAT C.

PORTABLE

At only 4.8kg, the Weldarc 140i can go wherever the job takes you, making it ideal for onsite maintenance.

GENERATOR COMPATIBLE

The Weldarc 140i is tolerant to unconditioned power from generators.

10 AMP PLUG

Comes with a 10 Amp plug to suit common power supply outlets, making on-site maintenance easy and convenient.

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.

HOT START FOR MANUAL ARC

Built-in "hot start" feature in manual arc mode for even better arc starting.

ARC FORCE

Built in Arc Force, constantly monitors arc voltage and will boost output if low arc voltage occurs.

CELLULOSE ELECTRODES

The combined feature of "Arc Force", "Hot Start" and high open circuit voltage capability allows the use of Cellulose electrodes.

LIFT ARC TIG START

Easy to use lift arc starting for TIG welding. Eliminates scratch starting and tungsten electrode damage.

WARRANTY*

With a 2 year unlimited warranty, covering parts and labour, and supported by an Australia wide service network, you can be guaranteed you're buying reliability and performance.

*Power source only.



APPLICATIONS

Mine Maintenance
Food and Wine
Motor Sports Fabrication
Shipyards
Welding Contractors
Rural Workshops

PACKAGE INCLUDES

Heavy Duty Work Clamp (2m)
Industrial Twist Lock Electrode Holder (3m)
Padded Shoulder Strap



PRIMARY VOLTAGE	RATED PRIMARY CURRENT	MAX. PRIMARY CURRENT	RECOMMENDED GENERATOR kVA	SUPPLY PLUG	RATED OUTPUT @ 40C (10 MIN)	WELDING CURRENT RANGE	ELECTRODE SIZE RANGE (MM)	SHIPPING INFO	MACHINE WEIGHT
240 Vac - 50/60 Hz	10 Amps	22 Amps	6 kVA	10 Amps	140 Amps @ 25.6 Volts 20% 62 Amps @ 22.5 Volts 100%	20 - 140 Amps	2.5 - 3.2	7kg H: 320mm W: 220mm L: 440mm	4.8kg