

# INVERTEC V140-S



*Lightweight Portable Welder*

# High Output, Premium Performance

Whether welding in the rafters or in a small crawl space, the V140-S is a go anywhere welder. Ideal for contractors, maintenance/service applications.

The Invertec V140-S is a lightweight portable welding power source that utilises ultra high speed inverter technology to deliver premium arc performance in one of the smallest packages available on the market today. Quality engineered for reliability and performance the V140-S provides superb welding characteristics in both stick and "Lift TIG" modes.

The Invertec V140-S features "Lift TIG" as a standard. This enables the welder to start the TIG arc by lifting the tungsten electrode from the work piece without tungsten contamination or the need for HF ignition.

The professional welder will appreciate the many advanced features included in the V140-S, particularly the built in 'Hot Start' and 'Anti Freeze' controls that enable easy arc striking and smooth welding. Stepless output control from 5 to 140A is by means of a potentiometer. Together with advanced protection circuitry, thermostatic protection and mains input compensation these features ensure consistent weld quality and performance. Even on variable site power supplies or when working from an engine powered alternator set. (Recommended minimum 8kVA generator).



## ADVANTAGE LINCOLN

- Excellent arc characteristics for rutile and basic electrodes
- "Lift TIG" DC operation with premium arc welding performance without any tungsten contamination
- Built in 'Hot Start' and 'Anti Freeze' features for easy electrode arc striking and welding
- Ultra high speed inverter power source for ultimate portability (6kg) and high efficiency
- 240V (16A) input power, can weld up to 4mm electrodes
- Rugged plastic case for robust portability and impact resistance
- Generator compatible (>8kVA)
- Line voltage compensation to provide a stable arc
- Illuminated On/Off switch for easy user feedback
- Thermostatically protected
- CE certified for safety and EMC requirements
- Factory fitted input lead and plug
- Rugged reliable design for long life
- 2 year warranty

## Accessories

Part Number	Description
KIT130	Stick Lead Kit
04-0131	TIG/Stick Kit

## TECHNICAL SPECIFICATIONS

Part Number	Power Supply	Rated Input AS1966	Output Range	Rated Output	Rec. Generator (@ max output)	Weight (kg)	Dimensions L x W x H (mm)
WF200171	240V 50/60Hz	16A	5-140A	140A @ 35% 100A @ 100%	>8 kVA	6	254 x 145 x 350

Your local Lincoln distributor is:

\*In line with company policy of continuing improvement, specifications are subject to change without notice.



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In Australia, Lincoln Technical Sales Representatives are located in Mackay, Bundaberg, Brisbane, Newcastle, Sydney, Wollongong, Melbourne, Adelaide and Perth. To contact your local Lincoln Technical Sales Representative, call **1300 728 720** (for the cost of a local call). Lincoln products are sold primarily through its distributors.

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