By Lincoln Electric®

ADVANTAGE

- Multi-process Inverter MIG, TIG and Stick Welder
- Small and light weight yet powerful
- **▶** Unique features

Different outputs, performance and features, fit any customer requirements.

▶ Built-in VRD

Increases operator safety in environments with increased hazard of electric shock (functional in all 3 modes)

- ► Generator Compatiable*
 Ideal for site use
- Intelligent protection Over-voltage, low voltage and overcurrent.
- ▶ Lift TIG

For arc starting without tungsten contamination

▶ Auto Arc Force

For a stable arc with low spatter levels as standard

► Meets IEC 60974.1 & IEC60974.1

Australian & International Standards for welding machines

- ► Thermally protected For longer life
- ► IGBT technology
 For high reliability
- ► Ready to weld with accessories

Accessories/ power cord included



3- in-1 Stick- TIG- MIG

The PowerCRAFT[™] 210C & 250C inverters 3 in 1 Stick, TIG, MIG machine is intended to be used for light to medium duty welding applications. The ideal choice for contractors, maintenance/repair, rural and serious DIY. The PowerCRAFT[™] 210C & 250C are designed to be used with Mild steel gas shielded MIG, Innershield[®] gasless FCAW, mild steel, low hydrogen, stainless steel electrodes, and DC TIG (with optional TIG torch).

The PowerCRAFT[™] 210C & 250C are easy to use. Simply using the weld procedure guide attached in the machine set the wire feed speed and voltage for the wire size and plate thickness you are using. Includes many features normally found on larger industrial welders such as; digital volt/amp meter, gas purge, cold wire feed, external polarity selection, 4T/2T trigger latching, adjustable inductance/arc force and VRD.

The PowerCRAFT™ 210C & 250C are compact and lightweight and are supplied with all the accessories so it is ready to weld out of the box.

UNIT INCLUDES

- ▶ LG 240G MIG Torch 4m
- 5 metre ground cable with work clamp
- 5 metre welding cable with electrode holder
- Drive Rolls
 - 0.8 / 0.9mm Solid
 - 0.9 / 1.2mm Cored
- **▶** Flowmeter / Regulator
- 3 metre input cable with 240V, 15A Plug

APPLICATIONS

- General fabrication
- ► Maintenance/ repair
- Rural
- ▶ Home handy man
- Automotive applications



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PowerCRAFT™ 210 & 250 MIG **Inverters**

TECHNICAL SPECIFICATIONS

Product	Item Number	Primary Voltage	Fuse Size	Weight (kg)	Dimensions HxWxD (mm)	Protection/ Insulation Class	Compliance
PowerCRAFT™ 210C	K69034-1	240 V/1/50-60Hz (± 10%)	15	23.8	436 x 320 x 550	IP21S/H	AS60974.1 IEC 60974-1
PowerCRAFT™ 250C	K69033-1	240 V/1/50-60Hz (± 10%)	15**	22.7	436 x 290 x 590	IP21S/H	AS60974.1 IEC 60974-1

**Limited Output

WELDING OUTPUT

Product	Mode	Current range	Rated output
	Stick	10 - 200A	200A, 28V @ 25%
PowerCRAFT [™] 210C	TIG	10 - 200A	200A, 18V @ 25%
	MIG	10 - 210A	200A, 24.5V @ 25%
	Stick	10 - 200A	200A, 28V @ 20%
PowerCRAFT [™] 250C	TIG	10 - 200A	200A, 18V @ 20%
	MIG	10 - 250A	250A, 26.5V @ 30%

* GENERATOR REQUIREMENTS

Product	Output	Output range	Peak Max	Frequency
PowerCRAFT™ 210C	10> kVA	200-270 Volts	380 Volts	50-60Hz
PowerCRAFT [™] 250C	11 kVA	200-270 Volts	380 Volts	50-60Hz



ACCESSORIES

Item number	Description
PC26FV-8I	Powercraft™ PC26FV 8m, TIG Torch



CUSTOMER ASSISTANCE POLICY

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The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for advice or information about their use of our products. We respond to our customers based on the best information in our possession at that tivme. Lincoln Electric is not in a position to warrant or guarantee such advice, and assumes no liability, with respect to such information or advice. We expressly disclaim any warranty of any kind, including any warranty of fitness for any customer's particular purpose, with respect to such information or advice. As a matter of practical consideration, we also cannot assume any responsibility for updating or correcting any such information or advice once it has been given, nor does the provision of information or advice create, expand or alter any warranty with respect to the sale of our products.

Lincoln Electric is a responsive manufacturer, but the selection and use of

the sale of our products. Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

The Lincoln Electric Company (Australia) PTY LTD 35 Bryant Street Padstow 2211 Australia 1300 728 720 (Aus) 0800 728 720 (NZ)

www.lincolnelectric.com.au www.lincolnelectric.co.nz

Your Lincoln Flectric Distributor

