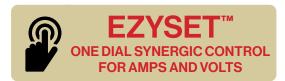


# **POWERCRAFT® 191C**













SYNERGIC **FUNCTION** 

**DIGITAL DISPLAY** 

**OPERATOR SAFETY** 



**WELDING** 





**WELDING** 







TIG LIFT\*

**GENERATOR COMPATIBLE** 

# 3 in 1 MIG WELDER

### POWERCRAFT® 191C is single phase 190 amp 3-in-1 multi-purpose.

Light portable and easy to use it is capable of MIG welding (both gas-shielded and gasless flux-cored welding), stick and TIG welding. A perfect companion for DIY projects, general maintenance and field work.

- 190 amp output with a 10 amp input supply can be used anywhere a 10 amp power supply is available.
- Easy to use LCD display screen.
- Includes EZYSET™ functionality one dial synergic control for amps and volts.
- Fast and easy cable connection makes getting started quick, safe and simple.
- Solid and flux-cored wires capable 0.6-1.2mm wire diameter.
- · Stick electrodes up to 4.0mm in diameter.
- TIG lift-arc welding, program control, easy arc start, anti-sticking torch.
- Spool gun capable ideal for aluminium welding with the addition of a Lincoln
- · Comes 'Ready To weld' including power source, MIG gun, electrode lead, work return lead, drive rolls, gas hose and regulator/flowmeter.
- · 3 year warranty

Product number: K69072-1

MACHINE SPECIFICATIONS	
Туре	MIG, Synergic, Flux-cored, Lift TIG DC, Stick
Supply voltage	240V Single Phase
Supply plug	10Amp
Rated output	15-190A
Protection class	IP21S
Insulation class	F
Power factor	0.99
Minimum generator (kVA)	10kVA
Australian standard	AS60974.1, AS60974.10, AS/NZS CISPR11, IEC6097-1 and IEC60974-10.
Warranty (years)	3
Dimensions in mm HxWxD	340 x 220 x 470
Weight (kg)	13.75
Wire drive	Geared – Aluminium drive plate
VRD	Yes
Spool gun connection	Yes
Burnback adjustment	Yes
Wire inch	Yes
Thermal overload protection	Over temperature warning
MIG SPECIFICATIONS	
MIG welding current range	30-190A
MIG duty cycle @ 40°c	180A/23.0V@23%
MIG wire spool size	up to 5kg or 200mm
MIG wire size range	0.6-1.2mm
TIG SPECIFICATIONS	
TIG function type	Lift TIG
TIG welding current range	15-180A
TIG duty cycle @ 40°c	180A/17.2V@25%
STICK SPECIFICATIONS	
Stick welding current range	15-180A
Stick duty cycle @ 40°c	180A/27.2V@18%
Electrode size	up to 4.0mm





## POWERCRAFT® 191C READY TO WELD



# POWERCRAFT® 191C OPTIONS SOLD SEPARATELY









CUSTOMER ASSISTANCE POLICY
Lincoln Electric\* business 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 funcion Electric\* is not in a position to warrant or guarantee such advice and to the extent permitted by law assumes no liability, 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. 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. The provision of information or advice does not create, expand or alter this warranty. 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 this type of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing.

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