

REDI-MIG® 250c Ready-to-weld™

Ready to go
out of the box and welding in minutes

Ready for great results
low spatter and less clean up

Ready to weld
thin car panels through to
medium section

Ready for value
everything you need, nothing you don't

Ready for reliability
backed by the industry's best 3-year all
parts and labour warranty



**DIAMOND
CORE**
TECHNOLOGY



**Australian Designed
Australian Made**

Output



Input



The Australian-made REDI-MIG® 250c with built-in wire feeder has an impressive 25-250 amp output delivering maximum grunt for a single phase machine.

Lincoln Electric's patented Diamond Core Technology™ delivers easy starts and a smooth, stable arc with a wide voltage 'sweet spot'. Semi-synergic voltage control, makes finding the right setting a breeze.

The REDI-MIG® 250c features dual-gear drive rolls for positive traction without crushing the wire, tool-less wire change and accepts both 5 and 15kg spools.

Outstanding performance with gas shielded and gasless wires make them ideal for large auto body repair, maintenance/repair and rural applications.

The REDI-MIG® 250c comes in a Ready-to-weld™ package including LINC Gun® 240G, work return lead, drive roll, flowmeter, 3m primary lead and 240v, 15 amp plug.

Processes

MIG, Flux-cored

Ordering information

K32049-1 REDI-MIG® 250c with built-in wire feeder

Advantage Lincoln

- Wide 25-250 amp welding output
- Semi-synergic control
- Diamond Core Technology™ provides:
 - Easy arc starts
 - Wide voltage 'sweet spot'
 - Tight crisp arc with extremely low spatter reducing clean-up
 - Outstanding aluminium & stainless performance, not just mild steel
- Weld procedure guide
- MIG Weld 0.5mm up though to 5.0mm sheet metal in a single pass
- Weld up to 8.0mm steel using self-shielded Lincoln Electric Innershield® wires (FCAW-SS)
- Dual gear-driven drive rolls for positive traction
- No hassle, tool-less design wire drive system
- Tough, front-mounted wire drive plate module reduces torch connection strain
- 3-year warranty on parts and labour

TECHNICAL SPECIFICATIONS

Product Name	Product Number	Output Range (Amps)	Wire Feed Speed	Rated Output Current/Voltage/Duty Cycle	Wire Sizes	Rated Input to AS60974.1	Dimensions H x W x D mm	Net Weight kg
REDI-MIG® 250c	K32049-1	25 – 250 Amp	1 -20m/min	250A/26.5V @ 30% 180A/23V @ 60% 140A/21V @ 100%	Solid 0.6 – 1.2 mm Alum 0.9 – 1.2 mm FCAW 0.9 – 1.2 mm	25 amp	880 x 355 x 810	90

A CLOSER LOOK - MAXIMUM GRUNT FOR A SINGLE PHASE MACHINE

READY TO GO

Roll out the machine quickly and easily and get welding in minutes.

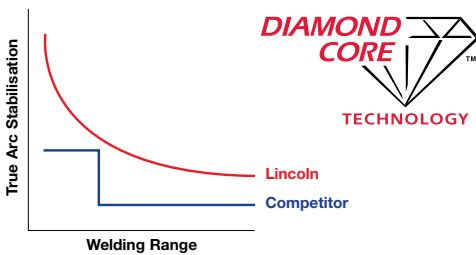
FREE Ready-to-weld™ package includes:

- LINC Gun® 240G
- work return lead
- drive roll
- flowmeter
- 3m primary lead



READY FOR PROFESSIONAL RESULTS

Diamond Core Technology™ drastically reduces spatter, saving costly clean-up time. Ideal for thin sheetmetal work through to medium section.



Thin sheet metal autobody work



through to medium section

READY FOR RELIABILITY

Front-mounted wire drive plate reduces strain on the torch connection, maximising lifespan.

Better designed chassis air flow for cooler operation.

Backed by the industry's best 3-year parts and labour warranty.



READY FOR SIMPLICITY

Simple, easy-to-use controls—no complicated menu systems.

No hassle, tool-less design wire drive system that are both 5 and 15 kg spool compatible

Dual, gear-driven drive roll system for positive traction without wire crushing - ideal for softer wires.



CUSTOMER ASSISTANCE POLICY

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 time.

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 responsible 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.

Subject to Change - This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.