

REDI-MIG® 250s 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



**Australian Designed
Australian Made**

Output



Input



The Australian-made REDI-MIG® 250s delivers the same powerful 25-250 amp output at the 250c, but the separate wire feeder provides the flexibility of working further away from the power source and features a four-roll, dual gear-driven wire drive system.

In addition delivering maximum grunt for a single phase machine, the REDI-MIG 250s' patented Diamond Core Technology™ provides 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® 4s wire feeder has professional features such as dual gear-driven, four-roll drive system delivering positive traction that is for softer cored and Aluminium wires, adjustable burn back, polarity change for gasless wires, and tool-less wire drive system.

Additional features on the REDI-MIG 4s include 2 step/4 step trigger lock, gas purge and cold wire inching in a suit case design that protects the wire. A factory fitted 8 metre interconnection lead is included.

Outstanding performance with gas shielded and gasless wires makes this package ideal large auto body repair, maintenance/repair and rural applications.

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

Processes
MIG, Flux-cored

Advantage Lincoln

- **Wide 25-250 amp welding output**
- **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 through 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, four-drive roll system 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

Ordering information

K32049-2 REDI-MIG® 250s with REDI-MIG® 4s wire feeder in package

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® 250s	K32049-2	25 – 250 Adc	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 (250s) 510 x 260 x 440 (4s)	90 (250s) 24 (4s)

A CLOSER LOOK - MAXIMUM GRUNT FOR A SINGLE PHASE MACHINE WITH THE FLEXIBILITY OF A SEPARATE WIRE FEEDER

READY TO GO

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

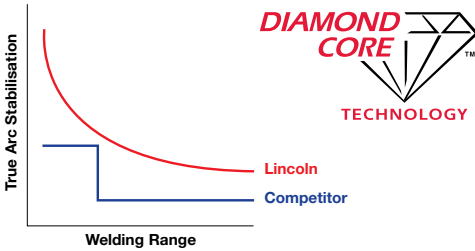
In addition to the power source and REDI-MIG® 4s wire feeder, the Ready-to-weld™ package includes:

- LINC Gun® 240G
- work return lead
- drive roll
- flowmeter
- 3m primary lead
- 8m interconnection 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.

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

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

REDI-MIG® 4s Wire Feeder professional features include 2 step/4 step trigger lock, gas purge and cold wire inching.



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.

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