

ADVANTAGE

- ▶ **Small, rugged and easy to handle**
with bright digital volt and ammeter for improved control
- ▶ **Electronic feedback system**
guarantees consistent wire feed speed
- ▶ **Excellent Drive System**
with four large drive rolls and powerful motor
- ▶ **Features**
Quick connect water cooling connections. Full enclosed wire spool cover and optional remote control pendant.
- ▶ **Mobile**
Built in under carriage
- ▶ **3 year warranty**
Full parts and labour.



Small and Robust Flexible and Complete

The LF33 is a wire feeder designed to withstand extreme environmental conditions. With this feeder we focussed on ruggedness, dimensions and ease of use. The result is an incredibly rugged, protective casing as standard completed with an undercarriage, for use under tough industrial conditions. The feeder is able to accept D300 (15KG) and small D200 (5KG) wire spools, using solid or cored wire including Innershield.

The LF 33 feeder is equipped with a rugged four-roll drive system. The wire guidance from the coil to gun tip is smooth and avoids any tangles, guaranteeing you trouble free feeding.

The LF33 is equipped with 2/4-step, run-in, wire inch and gas purge. Two clear digital meters display the welding Voltage and Amperage.

Designed to work with all Lincoln analogue power sources such as CV420, CV505, V350PRO, Invertec® STT II and others.

Other features include quick connect water cooling connections, 10 or 15 metre interconnection cables either air or water cooled. Optional remote control pendant to give greater convenience to the operator.

Linc Feed 33

TECHNICAL SPECIFICATIONS

Product	Item number	Input Voltage	WFS	Drive rolls	Wire size (mm)		Weight (kg)	Dimensions HxWxD (mm)
					Solid	Cored		
LF33	K14030-1W	34-44 VAC	1-20m/min	4	0.8-1.6	1.0-1.6	17	440 x 270 x 636

FEATURES

Product	Burn-back	Cold feed/gas purge	Spot welding	Meters	2/4 stroke
LF33	✓	✓	✓	✓	✓

ACCESSORIES

Item number	Description
K10347-PG-10M	Interconnection cables 10m- air cooled
K10347-PG-15M	Interconnection cables 15m- air cooled
K10347-PGW-10M	Interconnection cables 10m- water cooled
K10347-PGW-15M	Interconnection cables 15m- water cooled
KP14017-1-0	Drive roll 0.8-1.0mm solid (2x required)
KP14017-1-2	Drive roll 1.0-1.2mm solid (2x required)
KP14017-1-6	Drive roll 1.2-1.6mm solid (2x required)
KP14017-1-6A	Drive roll 1.2-1.6mm Alum (2x required)
KP14017-1-6R	Drive roll 1.2-1.6mm cored (2x required)
K14034-1	Remote Control LF-33



LINC GUN™

Torches	Duty cycle	Item number	Length
LG 240 G	220A 60%	K10413-24-4m	4m/5m
LG 360 G	320A 60%	K10413-36-4m	
LG 420 G	380A 60%	K10413-42-5m	
LG 415 W	350A 100%	K10413-410-4m	
LG 505 W	450A 100%	K10413-500-5m	



Picture shown with the Idealarc CV-420 and the LF-33. Both come separately.

**The Lincoln Electric Company
(Australia) PTY LTD**
35 Bryant Street Padstow 2211 Australia
1300 546 265 (Aus)
0800 728 720 (NZ)
www.lincolnelectric.com.au
www.lincolnelectric.co.nz

Your Lincoln Electric Distributor:

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 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.

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