

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.

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.

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THE WELDING EXPERTS®