LINC FEED-33S, -33, -34 & -35

Small, robust, flexible & complete

The LF33S, 33, 34 and 35 are wire feeders designed to withstand extreme environmental conditions. With these feeders, there is a focus on ruggedness construction, physical dimensions and ease of use. The result is an incredibly rugged, protective casing as standard complete with undercarriage for use under tough industrial conditions. The feeders are able to accept not only D300 (15 kg), but also small D200 (5 kg) wire spools, using solid or cored wire including Innershield. The entry level LF33 is equipped with 2/4-step, run-in, wire inch and gas purge. Two clear digital meters display the welding voltage and amperage. The LF34 & LF35 are the more advanced models. Both feeders have unique digital displays showing the pre-settable and actual welding parameters.

Features

- Small, rugged and easy to handle feeder with bright digital voltage and ammeter.
- All drives are equipped with an excellent wire drive system with four large drive rolls and powerful motor.
- Electronic feedback system on the wire drive will guarantee consistent wire feed speed.
- Ergonomic design; user friendly controls with digital displays showing text in the language of your choice (LF34&35).
- Optional remote controlled job selection(10) on the LF35.

Processes
- MIG
- Flux-Cored

Recommended Power Sources
- STT® II
- CV-425
- CV-510
- DC-400
- Invertec® V350 PRO
- Flextec® 450/650 (with limited output)
- Ranger® 305D
- Vantage® 400/500

Base Unit Includes
- Drive roll kit 1,0-1,2 mm,
- Water connection kit (LF 33)

Key Options
- **K10347-PG(W)-xM** Interconnection cables
- **K10370-PG-xM** Interconnection cables
- **K10413-25-xM** MIG gun LG 250 G - 200A - 3/4/5 m
- **K10413-24-xM** MIG gun LG 240 G - 220A - 3/4/5 m
- **K10413-26-xM** MIG gun LG 260 G - 260A - 3/4/5 m
- **K10413-36-xM** MIG gun LG 360 G - 320A - 3/4/5 m
- **K10413-42-xM** MIG gun LG 420 G - 380A - 3/4/5 m
- **K10413-410-xM** MIG gun LG 415 W - 350A - 3/4/5 m
- **K10413-500-xM** MIG gun LG 505 W - 450A - 3/4/5 m
- **K115-1/2** Innershield gun 450A - 82° - 3 mm - 3/4.6 m
- **K126-1/2** Innershield gun 350A - 62° - 1.6 mm - 3/4.6 m
- **KP14017-x** Drive roll kit range (4R)
- **K10353-1** Remote control (LF34, 35)
- **K14034-1** Remote control (LF33)
- **K10158-1** Readi-reel mounting stand (15 kg)
- **K14032-1** Heavy duty undercarriage

Technical Specifications of Wire Feeders

Product	Item Number	Drive Roll	Cooling	Rated Output	Input Power	WFS Range (m/min)	Wire Size Range (mm)		Weight (kg)	Dimensions HxWxD (mm)
							Solid	Cored		
LF 33S	K14051-1	4	A/W	500A/60%	34-44V AC	1-20	0.8-1.6	1.0 – 2.4	12	350 x 195 x 530
LF 33	K14030-1W					1.5-20			17	460 x 270 x 636
LF 34	K14035-1W									460 x 300 x 636
LF 35	K14036-1W									

INPUT 34-44 VAC ***OUTPUT***