

■ ESSG 85/3

Battery powered safety cutting unit, max. Ø 85 mm



- BG-tested safety cutting unit to cut live copper and aluminium cables without steel armouring up to a rated voltage of 60 kV
- Single-conductor live cables without steel armouring can be cut under voltage of up to 110 kV/60Hz
- High-performance 3.0 Ah NiMH battery

Characteristics

- Two stage hydraulics
- Quick motor stop
- Electronic control
- Light diode for battery charge and maintenance control
- Light diode display service intervals after 250 cuts
- High-pressure hose, 10 m



Technical Data	
Cutting range:	max. Ø 85 mm (depending on cable type)
Operating pressure:	625 bar
Hydraulic oil:	„Special oil Rivolta S.B.H.11“ High-grade biologically degradable, non-hazardous to waters
Battery voltage:	12 V
Battery capacity:	3.0 Ah, approx. 17 cuts (4 x 240 mm ² NYY)
Charging time:	40 - 60 min
Ambient temperature:	-20°C to +40°C

Item	Part No.	
Battery powered safety cutting unit max Ø 85 mm	ESSG853	
Scope of supply	Part No.	Page
Battery 12 V / 3.0 Ah NiMH	RA5	350
Charger for NiCd and NiMH batteries, 230 V mains operated	LG4F	351

Accessories	Part No.	Page
Heat shield cover 1.80 m x 1.80 m	HSD1	
Heat shield cover 1.20 m x 0.90 m	HSD2	
Heat shield cover 0.45 m x 0.60 m	HSD3	





■ RA 5

Battery 12 V / 3.0 Ah NiMH



- High battery capacity
- Pro-environmental with NiMH technology

Characteristics

- Compatible with all KLAUKE 12 V battery powered tools

Technical Data	
Weight:	0.6 kg
Battery voltage:	12 V
Battery capacity:	3.0 Ah
Cell technology:	NiMH

Item	Part No.
Battery 12 V / 3.0 Ah NiMH	RA5



■ NG 1

Mains adapter for 115 V or 230 V voltage

- For all Klauke tools with 12 V all-mains sets

Characteristics

- Temperature protection
- Current limiter
- overload protection 250 V

Technical Data	
Weight:	0.7 kg
Mains power:	115 V / 230 V AC
Voltage range:	12 V DC

Item	Part No.
Mains adapter 115 V	NG1115
Mains adapter 230 V	NG1230

■ LG4F

Charger for NiCd and NiMH batteries, 230 V mains



- **Charger for charging of all Klauke batteries**
- **Charging operation with temperature monitoring**

Characteristics

- For all Klauke 9.6 V and 12 V batteries

Technical Data	
Weight:	0.5 kg
Voltage range:	7.2V / 9.6V / 12V / 14.4V DC
Charging time:	40 - 60 min
Mains power:	230 V AC

Item	Part No.
Charger for NiCd and NiMH batteries, 230 V mains operated	LG4F



■ LG4/110

Charger for NiCd and NiMH batteries, 115 V mains operated

- **Charger for charging of all Klauke batteries**
- **Charging operation with temperature monitoring**

Characteristics

- For all Klauke 9.6 V and 12 V batteries

Technical Data	
Weight:	0.4 kg
Voltage range:	7.2V / 9.6V / 12V / 14.4V DC
Charging time:	40 - 60 min
Mains power:	115 V AC

Item	Part No.
Charger for NiCd and NiMH batteries, 115 V mains operated	LG4110

