

## ES 85 Battery powered hydraulic cutting tool 85 mm dia.







- ←Cuts copper and aluminium cables with lightweight steel armouring (depending on cable type)
- ♠Also suitable for fine-stranded cables (depending on cable type)
- ☐ Saves time with multiple cuts thanks to innovative opening mechanism
- ⇔All tool data in view thanks to display and i-pres's app

## Characteristics

- Choose your battery system: Bosch or Makita
- All data can be easily read via Bluetooth
- Open head, rotatable
- Simple and safe: One-button operating concept for controlling all tool function
- Effortless working due to balanced centre of gravity
- LED for work area illumination
- 2-stage hydraulic system with fast feed and power stroke
- Simple and safe: Automatic retraction when operation is complete
- Manual retract stop (MRS) for efficient operations
- Always ready-to-use thanks to battery charge and service display

## Suitable for

Cu and Al cable

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Technical data				
Head type	Cutter open			
Cutting range	max. 85 mm dia.			
Cutting force	30 kN			
Cutting time	Depending on material thickness			
Charging time	45 min.			
Weight incl. battery	7.2 kg			
Ambient temperature	-10 °C up to +40°C			
Item		Part NoBosch	Part NoMakita	
Battery powered hydraulic cutting tool 85 mm dia.		. ES85CFB	ES85CFM	
Scope of supply				
Scope of supply				Page
Scope of supply Bosch battery 18 V / 5.0 Ah,	Li-lon	RALB2EU		Page 485
		RALB2EU LGLB1EU		•
Bosch battery 18 V / 5.0 Ah,	/ Li-lon battery		RAL40	485
Bosch battery 18 V / 5.0 Ah, Bosch quick-charger for 18 V	/ Li-lon battery Li-lon		RAL40 LGL1	485 486
Bosch battery 18 V / 5.0 Ah, Bosch quick-charger for 18 V Makita battery 18 V / 4.0 Ah,	/ Li-lon battery Li-lon V Li-lon battery			485 486 484
Bosch battery 18 V / 5.0 Ah, Bosch quick-charger for 18 V Makita battery 18 V / 4.0 Ah, Makita quick-charger for 18	/ Li-lon battery Li-lon V Li-lon battery	LGLB1EU	LGL1	485 486 484
Bosch battery 18 V / 5.0 Ah, Bosch quick-charger for 18 V Makita battery 18 V / 4.0 Ah, Makita quick-charger for 18 Plastic case 450 x 370 x 105	/ Li-lon battery Li-lon V Li-lon battery	LGLB1EU  KK120NG	LGL1	485 486 484 486
Bosch battery 18 V / 5.0 Ah, Bosch quick-charger for 18 V Makita battery 18 V / 4.0 Ah, Makita quick-charger for 18 Plastic case 450 x 370 x 105 Accessories	/ Li-lon battery Li-lon V Li-lon battery mm	LGLB1EU  KK120NG	LGL1 KK120NG	485 486 484 486