



# Cutting

Battery-powered hydraulic cutting tools 18 V

## ESM 35 Battery powered hydraulic cutting tool 35 mm dia. for copper and aluminium cable

**NEXT GENERATION**



- ▶ Protected cutting mechanism through plastic housing
- ▶ For cutting copper and aluminum cables of all classes of conductor
- ▶ All tool data in view thanks to display and i-press® 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 functions
- Effortless working due to balanced centre of gravity
- LED for work area illumination
- 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

- For cutting copper and aluminum cables of all classes of conductor



Technical data			
Head type	Cutter open		
Cutting range	dia. max. 35 mm		
Cutting force	25 kN		
Cutting time	4 s up to 6 s (depending on material thickness)		
Charging time	15 min.		
Weight incl. battery	2.9 kg		
Ambient temperature	-10 °C up to +40		
Item	Part No. <b>Bosch</b>	Part No. <b>Makita</b>	
Battery powered hydraulic cutting tool 25 mm dia.	<b>ESM35CFB</b>	<b>ESM35CFM</b>	
Scope of supply			Page
Makita battery 18 V / 1.5 Ah, Li-Ion		RAL1	483
Makita quick-charger for 18 V Li-Ion battery		LGL1	486
Bosch battery 18 V / 2.0 Ah, Li-Ion	RALB1EU		484
Bosch quick-charger for 18 V Li-Ion battery	LGLB1EU		486
Plastic case	KK50NG	KK50NG	
Accessory			Page
Makita battery 18 V / 3.0 Ah, Li-Ion (54 Wh)		RAL2	483
Bosch battery 18 V / 5.0 Ah, Li-Ion	RALB2EU		485