



## Cutting

Battery-powered hydraulic cutting tools 18 V

### ESG 25 Battery powered hydraulic cutting tool 25 mm dia.

**NEXT  
GENERATION**



- ▶ For cutting Al/St cables (ACSR), round materials (Cu, Al, St) as well as armoured cables, solid structural steel and stay wire
- ▶ High-performance cutting characteristics for highly-flexible conductors and wire cables
- ▶ Extremely robust design and lightweight
- ▶ 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
- Closed head, flip top style, 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

- Al/St wire (ACSR), Cu, Al, St and armoured cables, construction steel, stay wire

| Technical data                                    |                       |                        |      |
|---|-----------------------|------------------------|------|
| Head type   | Guillotine closed     |                        |      |
| Cutting range                                     | max. 25 mm dia.       |                        |      |
| Cutting force                                     | 60 kN                 |                        |      |
| Cutting time                                      | Depending on material |                        |      |
| Charging time                                     | 15 min.               |                        |      |
| Weight incl. battery                              | 2.0 kg                |                        |      |
| Ambient temperature                               | -10 °C up to +40 °C   |                        |      |
| Item  | Part No. <b>Bosch</b> | Part No. <b>Makita</b> |      |
| Battery powered hydraulic cutting tool 25 mm dia. | <b>ESG25CFB</b>       | <b>ESG25CFM</b>        |      |
| Scope of supply                                   |                       |                        | Page |
| Bosch battery 18 V / 2.0 Ah, Li-Ion               | RALB1EU               |                        | 484  |
| Bosch quick-charger for 18 V Li-Ion battery       | LGLB1EU               |                        | 486  |
| Makita battery 18 V / 1.5 Ah, Li-Ion              |                       | RAL1                   | 483  |
| Makita quick-charger for 18 V Li-Ion battery      |                       | LGL1                   | 486  |
| Plastic case 450 x 370 x 105 mm                   | KK50NG                | KK50NG                 |      |
| Accessories                                       |                       |                        | Page |
| Inner moving blade                                | ESG252ES              |                        |      |
| Outer fixed blade                                 | ESG252EF              |                        |      |
| Bosch battery 18 V / 5.0 Ah, Li-Ion               | RALB2EU               |                        | 485  |
| Makita battery 18 V / 3.0 Ah, Li-Ion (54 Wh)      |                       | RAL2                   | 483  |
| Replacement blade set                             | ESG252ESET            | ESG252ESET             |      |