



EK 60 UNV Battery powered hydraulic universal tool 6 - 300 mm²

Description

- > One head for crimping, cutting and punching - one tool for all
- > Ideal in the assembly field where all common jobs can be carried out using one tool
- > Fast operations due to 2-stage hydraulics
- > 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
- > Universal 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 after operation completed (crimping or cutting)
- > 2-stage hydraulic system with fast feed and power stroke
- > Always ready-to-use thanks to battery charge and service display

Articles

Battery powered hydraulic universal tool 6 - 300 mm² with Bosch battery

Part No. Bosch

EK60UNVCFB

Battery powered hydraulic universal tool 6 - 300 mm² with Makita battery

Part No. Makita

EK60UNVCFM

Technical Data

| | Bosch battery system | Makita battery system |
|---------------------|---|---|
| Crimping force | 60 kN | 60 kN |
| Stroke | 42 mm | 42 mm |
| Crimping range | 6 - 300 mm ² | 6 - 300 mm ² |
| Crimping cycle | 3 s to 5 s (depending on cross-section) | 3 s up to 5 s (depending on cross-section) |
| Cutting range | max. 40 mm dia. mm | max. 40 mm dia. mm |
| Punching capacity | up to 64 mm dia. round, up to 92 x 92 mm square | up to 64 mm dia. round, up to 92 x 92 mm square |
| Battery voltage (V) | 18 V | 18 V |
| Battery capacity | 5.0 Ah, Li-Ion | 4.0 Ah, Li-Ion |
| Charging time | 45 min. | 36 min. |
| Weight | 4.8 kg | 4.8 kg |
| Ambient temperature | -10 °C up to +40 °C | -10 °C up to +40 °C |