



## EKM 60 ID Battery powered hydraulic crimping tool 10 - 240 mm<sup>2</sup>

### Description

- > Extra large crimping area due to innovative 2-stage telescopic cylinder
- > Indent crimping - no crimping dies required
- > 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
- > With innovative 2-stage telescopic cylinder
- > Closed head, flip top style, rotatable
- > Quality assurance via visual and audible signals in case of error
- > 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
- > Always ready-to-use thanks to battery charge and service display

### Suitable for

- > Very well suited for compacted conductors
- > Especially for fine strand conductors to DIN VDE 60228

## Articles

Battery powered hydraulic crimping tool 10 - 240 mm<sup>2</sup> with Bosch battery

Part No. Bosch

EKM60IDCFB

Battery powered hydraulic crimping tool 10 - 240 mm<sup>2</sup> with Makita battery

Part No. Makita

EKM60IDCFM

## Technical Data

	Bosch battery system	Makita battery system
Crimping force	30 - 60 kN	30 - 60 kN
Stroke / opening width	35.5 mm	35.5 mm
Crimping range copper	10 - 240 mm <sup>2</sup>	10 - 240 mm <sup>2</sup>
Crimping range aluminium	50 - 240 mm <sup>2</sup>	50 - 240 mm <sup>2</sup>
Crimping cycle	2 s (for ARS) to 7 s (depending on cross-section)	2 s (for ARS) up to 7 s (depending on cross-section)
Number of crimps		approx. 100 - 300
Battery voltage (V)	18 V	18 V
Battery capacity	2.0 Ah, Li-Ion	1.5 Ah, Li-Ion
Charging time	15 min.	15 min.
Weight incl. battery	2.5 kg	2.5 kg
Ambient temperature	-10 °C to +40 °C	-10 °C to +40 °C