



## EK 135 FT Battery powered hydraulic crimping tool 10 - 630 mm<sup>2</sup>

### Description

- > Very large crimping range to 630 mm<sup>2</sup>
- > Very powerful with a crimping force of 13.5 t
- > 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, 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
- > 2-stage hydraulic system with fast feed and power stroke
- > Simple and safe: Automatic retraction when operation is complete
- > Automatic retract stop (ARS) for positioning control in case of multiple crimps
- > Always ready-to-use thanks to battery charge and service display

### Suitable for

- > 13-series interchangeable crimping dies, wide crimping
- > 15-series interchangeable crimping dies, wide crimping

## Articles

Battery powered hydraulic crimping tool 10 - 630 mm<sup>2</sup> with Bosch battery

Part No. Bosch

EK135FTCFB

Battery powered hydraulic crimping tool 10 - 630 mm<sup>2</sup> with Makita battery

Part No. Makita

EK135FTCFM

## Technical Data

	Bosch battery system	Makita battery system
Crimping force	135 kN	135 kN
Stroke / opening width	50.8 mm	50.8 mm
Crimping range	10 - 630 mm <sup>2</sup>	10 - 630 mm <sup>2</sup>
Crimping cycle	approx. 10 - 11 s (depending on cross-section)	approx. 9 s (depending on cross-section)
Number of crimps		approx. 85 at 1 x 240 mm <sup>2</sup> NYY-O rm
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 incl. battery	10.2 kg	10.2 kg
Ambient temperature	-10°C up to +40 °C	-12 °C to +40 °C