



## Universal tools

Battery powered universal tools

### EK 60 UNV Battery-powered hydraulic universal tool 6 - 300 mm<sup>2</sup>

**NEXT  
GENERATION**



- ▶ 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 working due to 2-stage hydraulics
- ▶ All tool data on 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
- 2-stage hydraulic system with fast feed and power stroke
- Simple and safe: Automatic retraction when operation is complete (crimping or cutting)
- Always ready-to-use thanks to battery charge and service display

#### Technical instructions

- Interchangeable adapters and dies for crimping, cutting and punching you will find on page 470



**K22  
SERIE**

**K18  
SERIE**

**K5  
SERIE**

Technical data	
Crimping force	60 kN
Stroke	42 mm
Crimping range	6 - 300 mm <sup>2</sup>
Crimping cycle	3 s to 5 s (depending on cross-section)
Cutting range	max. 40 mm dia.
Punching capacity	up to 64 mm dia. round
Charging time	45 min.
Weight	4.8 kg
Ambient temperature	-10 °C up to +40 °C

Item	Part No. <b>Bosch</b>	Part No. <b>Makita</b>
Battery-powered hydraulic universal tool 6 - 300 mm <sup>2</sup>	<b>EK60UNVCFB</b>	<b>EK60UNVCFM</b>
Scope of supply		Page
Bosch battery 18 V / 5.0 Ah, Li-Ion	RALB2EU	485
Bosch quick-charger for 18 V Li-Ion battery	LGLB1EU	486
Makita battery 18 V / 4.0 Ah, Li-Ion		RAL40 484
Makita quick-charger for 18 V Li-Ion battery		LGL1 486
Plastic case 450 x 370 x 105 mm	UA22	UA22 470
Adapter for crimping dies of Series 22	KK120UNVNG	KK120UNVNG