

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













- ▶ 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
- ▶ All tool data on view thanks to display and i-press app
- ▶ Small and slim, perfect for cramped conditions

## **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 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

Technical data				
Crimping force	60 kN			
Stroke	42 mm			
Crimping range	6 - 300 mm²			
Crimping cycle	7 s up to 9 s (depending on cross-section)			
Cutting range	max. 40 mm dia.			
Punching capacity	up to 64 mm dia. round, up to 92 x 92 mm square			
Charging time	15 min.			
Weight	3.0 kg			
Ambient temperature	-10 °C up to +40 °C			
Item		Part No. <b>Boso</b>	h Part No. Ma	akita
Battery-powered hydraulic universal tool 6 - 300 mm <sup>2</sup>		EKM60UNVC	FB EKM60UN	/CFM
Scope of supply				Page
Bosch battery 18 V / 2.0 Ah, Li-lon		RALB1EU		484
Bosch quick-charger for 18 V Li-Ion battery		LGLB1EU		486
Makita battery 18 V / 1.5 Ah, Li-lon			RAL1	483
Makita quick-charger for 18 V Li-lon battery			LGL1	486
Adapter for crimping dies of Series 22		UA22	UA22	470
Plastic case 450 x 370 x 105 mm		KKMUNVNG	KKMUNVNG	
Accessories				Page
Bosch battery 18 V / 5.0 Ah, Li-lon		RALB2EU		485
Makita battery 18 V / 3.0 Ah, Li-lon (54 Wh)			RAL2	483
Variants				Page
L-BOXX with battery powered universal tool EKM60UNVCFB		LBOXXEKM60UNVCFB		203
L-BOXX with battery powered universal tool EKM60UNVCFM			LBOXXEKM60UNVCFM	203