EK 60 VP/FT Battery powered hydraulic crimping tool 16 - 300 mm²





Suitable for crimping tubular cable lugs and connectors "standard type" and fine and superfine stranded conductors to 300 mm²
Fast crimp cycles due to Automatic Retraction Stop (ARS)
All tool data in view thanks to display and i-press app

Klauke

Characteristics

- Choose your battery system: Bosch or Makita
- All data can be easily read via Bluetooth
- Quad-point indent crimping feature with patented centring system, no dies rec
- Closed head with bolt interlock, rotatable, flip top style
- Quality assurance via visual and audible signals in case of error
- Simple and safe: One-button operating concept for controlling all tool function
- 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

Technical data					
Crimping force	55 kN				
Crimping range	16 - 300 mm ²				
Crimping cycle	3 s to 6 s (depending on crimp cross-section)				
Charging time	45 min.				
Weight incl. battery	5.1 kg				
Ambient temperature	-10 °C up to +40°C				
Item		Part NoBosch	Part NoMakit	a	
Battery powered hydraulic crimping tool 16 - 300 mErKoVPFTCFB EK60VPFTCFM					
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-lon battery			LGL1	486	
Plastic case		KK120NG	KK120NG		
Accessories				Page	
Bosch battery 18 V / 5.0 Ah, Li-Ion		RALB2EU		485	
Makita battery 18 V / 4.0 Ah, Li-Ion			RAL40	484	

Suitable for	Connection material	Crimping range mm ²	Crimp profile			
Tubular cable lugs and connectors - Cu						
Tubular cable lugs and connectors, standard type, tubular cable lugs for switchgear connections	ø	16-300	\square			
Tubular cable lugs and connectors for fine stranded conductors		16-300	\square			