





EK 60 UNV Battery powered hydraulic universal tool 6 - 300 mm²

Description

- > 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 operations due to 2-stage hydraulics
- > 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
- > 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
- > Always ready-to-use thanks to battery charge and service display



Articles

Battery powered hydraulic universal tool 6 - 300 mm² with Bosch battery		
Part No. Bosch	EK60UNVCFB	
Battery powered hydraulic universal tool 6 - 300 mm² with Makita battery		
Part No. Makita	EK60UNVCFM	

Technical Data

	Bosch battery system	Makita battery system
Crimping force	60 kN	60 kN
Stroke	42 mm	42 mm
Crimping range	6 - 300 mm²	6 - 300 mm²
Crimping cycle	3 s to 5 s (depending on cross-section)	3 s up to 5 s (depending on cross- section)
Cutting range	max. 40 mm dia. mm	max. 40 mm dia. mm
Punching capacity	up to 64 mm dia. round, up to 92 x 92 mm square	up to 64 mm dia. round, up to 92 x 92 mm square
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	4.8 kg	4.8 kg
Ambient temperature	-10 °C up to +40 °C	-10 °C up to +40 °C