



Battery Powered Crimping & Cutting Tool EK425L

Ideal for ABC

5 Ton Mini Hydraulic Battery Crimping Kit

Mini Tool. Maximum Power. Ideal for ABC

- Ergonomic design for one hand operation
- Suitable for ABC and up to 120mm² Cu/Al
- Illumination of working space
- Autostop function
- Integrated pressure sensor
- Red LED display and acoustic signal in case of fault
- High performance 18V Lithium-Ion-battery
- Significantly stronger motor
- Crimp head rotates 350°



Characteristics

- High performance 18 V Lithium-Ion Battery, 50% higher capacity than previous model and extremely short charging times
- Powerful motor for quick crimping cycle
- One handed ergonomic design with single push button operation
- Electronic control and inspection of crimping cycle
- Integrated pressure test with optical and acoustical signal in case of failure
- LED light to illuminate working space
- Multifunctional LED indicates maintenance and battery control
- Automatic stop once crimp is completed, saving power and extending battery life
- Quick motor stop guarantees highest safety for the operator
- Automatic retraction once crimp is completed
- Manual retraction does not rely on battery power
- Environment-friendly hydraulic oil, quickly bio-degradable



Specifications

Crimping Force:	50 kN	Battery:	RAL1 (18V, 1.5Ah, Makita Li-Ion)
Stroke/Opening width:	30 mm	Charger:	LGL 1 (Makita MAKSTAR technology)
Crimp Range (Cu/Al):	H-clamp: 120 mm ²	Charging Time:	15 min (RAL1)
Number of Crimps:	Apx. 140 @ 70 mm ² H-clamp	Weight:	2.6kh (including battery)
Max Cross Section:	240mm ²		

Kit Includes

- Sturdy plastic box for storage for tool, spare battery and dies/accessories
- Tool (EK-425-L)
- 2 Batteries (RAL1)
- 4 Dies (3 x ABC - E22140 6-35mm², E22173 50-120mm² & E22215 95-150mm² & 1 x Cutting KD6-27)

Accessories

- Battery RAL 2, 18V, 3.0Ah Makita Lithium-Ion

