EK 50 ML Electromechanical crimping tool 0.14 - 50 mm²

Description

> The Klauke micro with intuitive PowerSense function combines the benefits of manual crimping pliers with the convenience of battery powered hydraulic crimping tools

> Excellent crimps with minimum effort

Characteristics

> Simple and safe: One-button operating concept for controlling all tool functions
> Electronic control with locking function monitors full closing of the dies
> Simple and safe: Automatic retraction when operation is complete
> Manual retract as required
> Motor stall protection
> Ergonomic 2C housing in the Klauke "In-line Design"
> Tool fixing point for use with balancer aid or lanyard
> Very low weight and high speed for maximum efficiency
> Powerful drive technology for effortless operations
> Powerful 10.8 V Li-Ion battery with charge status display
> LED for work area illumination
> Maintenance display via LED

Suitable for

> 50-series interchangeable crimping dies

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Articles

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Part No.	EK50ML

Technical Data

Crimping force	max. 15 kN
Crimping range	0.14 - 50 mm²
Crimping cycle	< 1.5 s (abhängig vom Verbindungsmaterial)
Number of crimps	approx. 300 at 10 mm² Cu DIN 46234 / per battery charge
Battery voltage (V)	10.8 V
Battery capacity	1.5 Ah, Li-Ion
Charging time	approx. 40 min.
Weight incl. battery	0.96 kg
Ambient temperature	-10 °C to + 40 °C