

# HEAMAR COMPANY

## KLAUKE MICRO

[www.heamar.co.uk](http://www.heamar.co.uk)

Fast, light, efficient - the way you crimp today













The new way of crimping for cross-sections up to 50mm<sup>2</sup>. The Klauke micro is as fast and easy to use as a mechanical crimping tool, as powerful and efficient as a hydraulic tool.

### Features:

- Sturdy plastic case for storage of tool and accessories.
- EK50ML Electromechanical Crimping Tool 0.14-50mm<sup>2</sup>.
- Battery RAML1, 10.8V/1.5Ah.
- Battery charger LGML1.
- Crimping die IS5071 for crimping insulated connectors 0.5-6mm<sup>2</sup>.

### TECHNICAL DATA

Crimping force	15kN (max.)
Crimping range	0.14-50mm <sup>2</sup>
Crimping time	< 1.5 seconds (depending on connecting material)
Number of crimps per battery charger	Approximately 300 at 10mm <sup>2</sup> Cu DIN 46234
Battery voltage	10.8V
Battery capacity	1.5 Ah, Li-ion
Charging time	Approximately 40 minutes
Weight including battery	0.96kg
Ambient temperature	-10°C up to +40°C

SUITABLE FOR	CONNECTING MATERIAL	CRIMPING RANGE	CRIMPING PROFILE
Tubular cable lugs and connectors – Cu, standard design		0.75-10mm <sup>2</sup>	
		16-25mm <sup>2</sup>	
Solderless terminals (DIN 46234) and pin terminals (DIN 46230), solderless connectors (DIN 46341)		0.5-10mm <sup>2</sup>	
Cable end-sleeves		0.14-50mm <sup>2</sup>	
Insulated cable connections		0.1-16mm <sup>2</sup>	
Non-insulated receptacles		0.25-6mm <sup>2</sup>	