

Crimping and cutting tools

Klauke Micro



K05 6 - 50 mm²
K06 16 - 95 mm²
K09 35 - 150 mm²

- Synchronized profile dies adjustment
- For tubular cable lugs and connectors standard type, acc. to DIN and "blue connection"



Cu/Al

K118 max. dia 12 mm

- For solid, stranded, fine- and super fine stranded conductors, DIN EN 60228 cl. 1, 2, 5 and 6
- For fine and super fine conductors, Class 5 up to 50 mm²
- High cutting performance by specially designed cutting blades



Cu/Al



K106/1 max. Ø 26 mm

- Lightweight design with great cutting performance
- Effortless working thanks to 2-stage ratchet system



Cu/Al



K106/2 max. dia 62 mm

- 2-stage ratchet system
- Lightweight design with high cutting performance
- Also for fine stranded conductors



50 mm²

K50 SERIE



EK50ML 0.14 - 50 mm²

- For interchangeable dies, series 50
- One-lever operation
- Automatic retraction
- Very low weight (0.96 kg)
- Crimping force: 15 kN

Hand-operated cutting tools for Cu and Al cable

Battery powered crimping tools (also available with Bosch or Makita battery)



150 mm²

K4 SERIE

EK354 6 - 150 mm²

- For crimping dies series 4
- Slim crimping head
- Automatic retraction
- Blue tooth for readout of data
- 18 V/2.0 Ah Li-Ion battery
- Crimping force: 35 kN



240 mm²

K5 SERIE



EK505 6 - 240 mm²

- For crimping dies series 5
- Intelligent Pressing System „IPS“
- Display for tool data
- 18 V/2.0 Ah Li-Ion battery
- Crimping force: 50 kN



300 mm²

K22 SERIE



EK6022 6 - 300 mm²

- For crimping dies series 22
- Two stage hydraulics
- Intelligent Pressing System „IPS“
- Display for tool data
- 18 V/5 Ah Li-Ion battery
- Crimping force: 60 kN



400 mm²

K13 SERIE



EK12042 10 - 400 mm²

- For crimping dies series 13
- C-head with 42 mm opening width
- Intelligent Pressing System „IPS“
- Automatic retraction stop (ARS)
- 18 V/5 Ah Li-Ion battery
- Crimping force: 120 kN, wide crimping



240 mm²



EKM60ID 240 mm²

- With 2-stage telescopic cylinder
- No dies required
- Intelligent Pressing System „IPS“
- 18 V/2.0 Ah Li-Ion battery
- Crimping force: 30-60 kN

Battery powered cutting tools (also available with Bosch or Makita battery)

Klauke Multi



Ø 50 mm

Cu/Al



ESM 50 max. Ø 50 mm

- For cutting copper and aluminum cables (even fine stranded conductors)
- 18 V/2.0 Ah, Li-Ion battery
- Cutting force: 38 kN



Ø 45 mm

Cu/Al
ACSR



ESGM45 max. dia 45 mm

- For cutting Al/St conductors (ACSR)
- 18 V/2.0 Ah, Li-Ion battery
- Cutting force: 70 kN



Ø 65 mm

Cu/Al

ES65 max. dia 65 mm

- Cuts light steel armoured copper and aluminum cables (depending on type of cable), suitable for fine stranded cables
- Innovative opening mechanism
- 18 V/5 Ah Li-Ion battery
- Cutting force: 40 kN



Ø 85 mm

Cu/Al

ESG85 max. dia 85 mm

- Cuts light steel armoured copper and aluminum cables (depending on type of cable)
- Cutting head and bolt interlock for highest safety for the operator
- 18 V/5 Ah Li-Ion battery
- Cutting force: 60 kN



EK60UNV

- One head for crimping, cutting and punching
- Manual retraction stop with „teach in“ (MRS+) for positioning control in case of multiple crimpings
- 18 V/5 Ah Li-Ion battery

Crimping and cutting heads, safety cutting tool, pumps



625 mm²

K25 SERIE

PK25/2 16 - 625 mm²

- Hydraulic crimping head
- For dies acc. to DIN 48083 sheet 3, series 25
- Crimping force: 250 kN
- For connecting to hydraulic drive unit with 700 bar operating pressure



Ø 105 mm

Cu/Al
armoured

SDG105 max. dia 105 mm

- Hydraulic cutting head
- Cuts armoured copper and aluminum cables
- Cutting force: 120 kN
- For connecting to hydraulic drive unit with 700 bar operating pressure



700 bar

PK1000

- Single-acting crimping head for connecting pumps
- For interchangeable dies,
- Nickel-plated version
- Quick coupling
- Operation pressure: 700 bar



Ø 120 mm



ASSG120SL max. dia 120 mm

- BG-approved safety cutting tool
- Various head sizes (open or guillotine shape) up to 120 mm
- Incl. 2 x 18 V/5 Ah Li-Ion batteries



700 bar



AHP700L drive unit

- For crimping, cutting and punching
- Intelligent Pressing System „IPS“
- Multifunction LED for data communication to PC
- 2 x 18 V/3.0 Ah Li-Ion battery
- Operation pressure: max. 700 bar