

Hydraulic tools / Hydraulic heads and pumps

KIT KC-13/45 CT Crimping and cutting heads

20105 KC-13/45 CT

- This KIT combines the CH-13C and CT-45 hydraulic heads, offering a versatile solution for crimping and cutting tasks.
- Designed for use with external hydraulic pumps, it is ideal for the EB-7 model but is also compatible with other hydraulic pumps operating at 700 bar. Its design allows the operator to switch easily between heads according to the task, maximising efficiency and reducing costs.
- This KIT is the perfect solution for professionals who need a compact, efficient, and versatile hydraulic tool compatible with a wide range of external pumps.
- Supplied with a secure and organised carrying case, including additional space for crimping dies (not included in this KIT).



Code	Ref.	Weight	Dimensions
413010	KC-13/45 CT	7.8 kg	450x400x150 mm

KIT components:



CH-13C Head

Code 413001

Hydraulic "C"-shaped head designed for high-pressure crimping of copper, aluminium, and bimetallic terminals and connectors (hexagonal crimping only).

- Crimping force: up to 130 kN
- Crimping range: up to 400 mm² (copper), 300 mm² (aluminium), 240 mm² (bimetallic)
- Branch sleeves: up to 300 mm² (Al), 240 mm² (Cu)
- Max pressure: 700 bar
- Dimensions: 289 x 119 x 72 mm
- Weight: 5.43 kg

CT-45 Head

Code 20203003

Hydraulic cutting head, ideal for cutting copper, aluminium, and ACSR cables.

- Cutting force: 60 kN
- Cutting capacity: up to Ø 45 mm (Cu, Al, ACSR); steel bars up to Ø 20 mm
- Max pressure: 700 bar
- Dimensions: 310 x 100 x 70 mm
- Weight: 3.8 kg

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20105 KC-13/45 CT + EB-7

Ideal compatibility

This KIT is designed to make the most of the features of the portable EB-7 hydraulic pump, highlighting its efficiency, ease of use, and portability. However, it can also be used with other hydraulic pumps operating at pressures up to 700 bar, ensuring maximum flexibility.

Advantages

Interchangeability: Allows quick switching between cutting and crimping tasks, adapting to a wide range of operational needs.

Robustness and durability: Built with high-quality materials to withstand demanding working conditions.

This KIT is the perfect solution for professionals who require a versatile, compact, and efficient hydraulic tool compatible with a wide range of external hydraulic pumps.

Battery-operated hydraulic tool

20202 EB-7

The EB-7 is a hydraulic pump designed for crimping terminals and sleeves, offering excellent handling and significant time savings. This tool provides efficiency and ease of use for all crimping applications. Ideal for 13-ton heads.



Code	Ref.	Rated pressure	Pump dimensions	Briefcase dimensions	Pump weight	Briefcase weight
412015	EB-7	700 bar	240x334x95 mm (hose not included)	670x470x135 mm	4.4 kg	4.5 kg