



**Hydraulic crimping / cutting tools**

type	for terminals	conductor (mm <sup>2</sup> )	crimping force (kN)	description
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**HT and TC series - Hydraulic tools** *lightweight and compact*

- Spring loaded handles, dies can be advanced using only one hand
- Pressure release system can easily be operated at any stage of compression
- Supplied with sturdy plastic carrying case for tool with compartments for die sets
- For ease of operation and comfort of operator, tool head can be fully rotated 180°

**HT45 compact hydraulic crimping tool**

<b>HT45-E</b>	die dependant	max. 150	50 kN	hydraulic crimping tool
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**HT51 -2 speed hydraulic crimping tool**

- Supplied with sturdy plastic carrying case for tool and *(included)* die sets: ME 5-50, 7-50, 10-50, 14-50, 19-50, 24-50, 30-50, 37-50

<b>KITHT51-1</b>	die dependant	max. 240	50 kN	hydraulic crimping tool
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**HT131 hydraulic crimping tool for semi-circular slotted dies**

- Supplied with sturdy plastic carrying case for tool and *(included)* die sets: ME 10-C, 14-C, 19-C, 24-C, 30-C, 37-C, 48-C

<b>KITHT131-C-1</b>	die dependant	max. 400	130 kN	hydraulic crimping tool
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**RH series - Hydraulic presshead**

Hydraulic presshead complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max.

<b>RHC131</b>	die dependant	max. 400	130 kN	hydraulic presshead only
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**TC series - Hydraulic cutting tool**

Hand operated hydraulic tool specifically designed to cut Copper, Aluminium-Steel cables. Double speed action: a fast advancing speed for rapid approach of blades to cable and a slower more powerful speed for cutting.

- Blades manufactured from high strength steel, heat treated to ensure long service life

type	max. cutting diameter Ø	length	width	description
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**TC026 compact hydraulic cutting tool** *supplied with canvas carrying bag for tool*

<b>HT-TC026</b>	Ø 25 mm	382 mm	129 mm	hydraulic cutting tool
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**TC series -2 speed hydraulic cutting tool** *supplied with plastic carrying case for tool*

<b>HT-TC041N</b>	Ø 45 mm	727 mm	202 mm	hydraulic cutting tool
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**TC series hydraulic cutting head** *supplied with canvas carrying bag for tool*

Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max.

<b>TC050</b>	Ø 50 mm	325 mm	112 mm	hydraulic cutting head
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*Larger sizes available on request.*

**Hydraulic foot operated pump**

- Pressure release can easily be operated at any stage of compression
- Supplied with 3 meter long high pressure flexible hose with self-lock quick coupler

**PO - Foot operated double speed pump** *develops a maximum pressure of 700 bar.*

- Supplied with solid shaped stand providing stability during operation
- Supplied with sturdy plastic carrying case for tool

<b>PO7000</b>	700 BAR	680 mm	200 mm	hydraulic foot operated pump
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**Manual crimping tool**

- Heat treated steel crimp jaws
- Handles of anti-slip plastic with hilt

**TN series (indent crimp)** *adjustable for different conductor sizes*

- Easily adjustable die positioning by knurled screw and reference vernier scale

<b>TN70SE</b>	uninsulated	6 to 70	indent	adjustable manual crimping tool
<b>TN120SE</b>	uninsulated	10 to 120	indent	adjustable manual crimping tool