

Cembre HT131-UC Hydraulic Crimper



Quality hand tool with removable die-holder, suitable for the compression of lugs and splices up to 400mm², the tool is also suitable for insulated terminals, overhead-line and earthing applications.

Robust and sturdy, two-speed hydraulic tool which accepts a wide variety of C-shaped die sets. For ease of operation and operator comfort, the tool head can be also rotated through 180°.

Featuring two-speed ram advance enabling easy positioning of the connector.

The built-in safety valve will bypass the oil supply when maximum pressure is reached, a pressure releasing system being easily operated at any stage of the compression process.

Each tool is sold with a twelve month warranty, calibration certificate and supplied within a VAL P3 polypropylene protection case, suitable for the tool storage and fourteen die sets.

Wide range of die sets available, to be ordered separately.

→ 120kN compressive force.

→ Available for both sale and **HIRE**. Please contact our Sales Team for hire rates.

| Order Reference | Conductor Minimum | Conductor Maximum | Length | Width | Weight kgs |
|-----------------|-------------------|--------------------|--------|-------|------------|
| HT131-UC | 10mm ² | 400mm ² | 488.0 | 149.0 | 5.4 |

Cembre RHU131-C Hydraulic Crimp Head



Hydraulic crimper head with removable die-holder, complete with male Quickfit automatic coupler for connection to hydraulic pump units with a working pressure of 700bar.

Each tool is sold with a twelve month warranty and calibration certificate. VAL P8 polypropylene protection case also available, suitable for the tool storage and fourteen die sets. Accepts the same C-type dies as HT131-UC hydraulic hand tool.

→ 120kN compressive force.

→ Available for both sale and **HIRE**. Please contact our Sales Team for hire rates.

| Order Reference | Conductor Minimum | Conductor Maximum | Length | Width | Weight kgs |
|-----------------|-------------------|--------------------|--------|-------|------------|
| RHU131-C | 10mm ² | 400mm ² | 245.0 | 89.0 | 3.7 |

| | Conductor Size | ETS CT Range Copper Terminals | A/HT Range Copper Terminals | Flexible Copper Terminals | ANE Range Nylon Insulated Terminals | CA Range Copper Terminals | BTHW Range Copper Terminals | AA/CAA Range Bimetallic Terminals |
|---------------|--------------------|-------------------------------|-----------------------------|---------------------------|-------------------------------------|---------------------------|-----------------------------|-----------------------------------|
| Die Selection | 10mm ² | 10HX | ME2-C | - | MN2RF-C | - | - | - |
| | 16mm ² | 16HX | ME3-C | - | MN3RF-C | - | U25H | MK16-C |
| | 25mm ² | 25HX | ME5-C | - | MN5RF-C | MMT25-C | U25H | MK16-C |
| | 35mm ² | 35HX | ME7-C | ME9-C | MN7RF-C | MMT50-C | U50H | MK16-C |
| | 50mm ² | 50HX | ME10-C | ME12-C | MN10RF-C | MMT50-C | U50H | MK20-C |
| | 70mm ² | 70HX | ME14-C | ME17-C | MN14RF-C | MMT95-C | U95H | MK20-C |
| | 95mm ² | 95HX | ME19-C | ME20-C | MN19RF-C | MMT95-C | U95H | MK20-C |
| | 120mm ² | 120HX | ME24-C | ME29-C | MN24RF-C | MMT200-C | U185H | MK25-C |
| | 150mm ² | 150HX | ME30-C | ME35-C | MN30RF-C | MMT200-C | U185H | MK25-C |
| | 185mm ² | 185HX | ME37-C | ME40-C | - | MMT200-C | U185H | MK32L-C |
| | 240mm ² | 240HX | ME48-C | - | - | MMT315-C | U300H | MK32L-C |
| | 300mm ² | 300HX | ME60-C | - | - | MMT315-C | U300H | MK34L-C |
| | 400mm ² | 400HX | ME80-C | - | - | ME80-C | - | - |