

Cordless Crimp Pincer

Oetiker CC 20



Reliable Connections

Recommended for the installation of Multi Crimp Rings

Advantages

- Efficient
- Convenient
- Ideal for low volume swaging



Convenient: cordless assembly of small Multi Crimp Rings

Ergonomic and light: for easy, user-friendly handling

Process reliable: Monitoring and data collection of process parameters.

Effective: quick, precise swaging of Multi Crimp Rings in low volumes

LED display: indicates closing force quality, battery charge and service status

Extended maintenance intervals: to suit volume production applications

SCOPE OF SUPPLY



Cordless Crimp Pincer Oetiker CC 20

TECHNICAL DATA*

CC 20:

External dimensions: approx. 476 × 81 × 124 mm

Weight: approx. 3300 g***

Closing time: 4–6 seconds

Oetiker CC 20 scope of supply

CC 20 cordless Crimp Pincer with 2 batteries

PC software (for adjusting the closing force, tool testing and retrieval of historical data)

Technical manual (multilingual)

Country-specific charger

Carrying case

Accessories and Spare Parts for CC 20Battery charger CLi 18V Item no.: **14002339**

OEM-EU-230V/50Hz

Battery charger CLi 18V Item no.: **14002342**

OEM-EU-120V/60Hz

Battery charger CLi 18V Item no.: **14002345**

OEM-AUS/NZ-230V

Plug Adapter UK-CH T23 Item no.: 06001709

AC adapter 230V/50Hz-18V EU Item no.: **14002341**AC adapter 120V/60Hz-18V US Item no.: **14002344**AC adapter 230V/50Hz-18V Item no.: **14002347**
AUS/NZL

Size-specific pincer heads on request to 25 mm Multi Crimp Rings.

CC 20 Sets without pincer head**CC 20 (EU) **13901008**CC 20 (AUS) **13901010**CC 20 (US) **13901009**CC 20 (UK) **13901011**

* Approximate information

** to suit regional power plug

*** incl. 1 × 2 Ah battery and standard pincer head

DESCRIPTION

This cordless Crimp Pincer has been developed especially for the industry and trade sector so that Oetiker Multi Crimp Rings can be assembled economically in low volume production runs or in the field.

Multi Crimp Rings in the 5-25mm diameter range can be quickly and easily swaged using this tool.

Application specific sizes and crimping pincer jaw item no.'s are defined by Oetiker Application Engineering or Power Tool Service Centers.

The PC software included in the scope of supply enables easy, precise and tamper-resistant adjustment of the process settings as well as the documentation and analysis of historical process data saved in the tool.

As an alternative to cordless battery operation, the CC pincers can also be used with a corded AC adapter.

The automatic ram retraction ensures the tool jaws return to their initial position after reaching the pre-set closing parameters. Furthermore, the tool has an emergency stop function which immediately stops jaw closure upon release of the trigger switch.

The 360° rotatable pincer head allows excellent maneuverability.

To guarantee precise and accurate closure, a pincer test must be carried out at least once per shift or once per day at minimum. A pincer test is also necessary after any time a pincer component is exchanged.