

# CIMCUT'N'PRESS

Premium Class Cutting and Crimping Tools

**CimCut'n'Press**



**100 % PURCHASE SECURITY**  
30 DAYS MONEY BACK GUARANTEE

**EVERY DEVICE**  
INCLUDES 2 BATTERIES

**WINNER OF THE PLUS X**  
AWARDS 2020/2021

# THE CIMCUT'N'PRESS SERIES

## SIMPLY CRIMP & CUT SAFELY

Reproducible quality: a requirement that adds value to the work performed and makes a product more valuable for the customer. In electrical connection technology, the latest generation of battery-powered, hydraulic crimping and cutting tools provide precisely this security – with the latest technology, superior workmanship, reproducible operating times and a longer tool life.

The optimised dimensions and centres of gravity make work more comfortable, even in places that are difficult to access.

- Ergonomic design
- Automatic sleep mode
- Robust 2-component housing
- Optimised centre of gravity allowing you to work without tiring
- Motor with quick stop
- High performance 18 V Li-Ion battery with fast charge
- Lockable, ergonomic activation switch
- Clear LED display for charging battery and maintenance control
- Pressure safety system for the avoidance of overpressure errors
- Energy-saving function with automatic switch-off after 10 min. (if not in use)
- Safety support ring for shoulder strap



**100 % PURCHASE SECURITY**  
WITH 30 DAYS MONEY BACK GUARANTEE

Do you expect more than outstanding function and top quality from a first class brand product? Then with this device you make an excellent choice. If, contrary to expectations, you are not satisfied with the device, then you can return it to us via your specialist dealer and be credited for the full amount. Prerequisite for this is a resalable condition. Our customer service is at your side at any time, to provide you with help and support.



**EVERY DEVICE INCLUDES 2 BATTERIES** WHICH ARE COMPATIBLE WITH THE CHARGING SYSTEMS OF THE DEWALT XR SERIES



**NO ANNUAL SERVICE REQUIRED**



**SERVICE CYCLE** FIRST AFTER 20,000/15,000 ACTIVATIONS



**OPTIMAL ILLUMINATION** WITH LED FUNCTION LIGHT



**USB INTERFACE FOR DATA ANALYSIS AND CONTROL,** WITH READ-OUT SOFTWARE TO DOWNLOAD AT [WWW.CIMCO.DE](http://WWW.CIMCO.DE)

### WINNER OF THE PLUS X AWARDS 2020/2021

To bring a new product series to the market takes a lot of sweat and hard work, from the concept through to production. We were excited about our CimCut'n'Press series from day one, we were then also able to convince the judges of the PLUS X Awards and were rewarded with the world's greatest innovation prize for Technology, Sport and Lifestyle.

Our battery-powered hydraulic units were distinguished in the categories High Quality, Design, Ease of Use, Functionality and Ergonomics and may now proudly bear the symbol of the award.



PLUS X AWARD

2020/2021 | Achieved for:

High Quality

Design

Ease of Use

Functionality

Ergonomics

[www.plusxaward.com](http://www.plusxaward.com)





ROD-SHAPED CUTTING TOOL

- Cutting head can be rotated through 180°
- Max. processing speed thanks to high powered motor
- Manual return after cut completed
- Also suitable for cutting steel rods up to ø 14 mm and stainless steel cables up to ø 10 mm

CimCut 25

Guillotine-shaped cutting head

Cutting force:	55 kN
For cutting:	Steel cables up to ø 16 mm, Cu/Al cable up to ø 22 mm, Al solid up to ø 25 mm, Cu solid up to ø 22 mm, steel rods up to ø 14 mm, stainless steel cables up to ø 10 mm
Max. cutting diameter:	25 mm
Cutting time (dependent on cross-section):	8 – 12 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	400 x 75 x 128 mm
Weight incl. battery:	3,300 g
Battery voltage:	18 V
Battery capacity:	2.0 Ah Li-Ion
Battery charging time:	40 min.

CIMCO-item no. 10 6660



PISTOL-SHAPED CUTTING TOOLS

- Cutting head can be rotated through 360°
- 2-stage hydraulics for high-speed feed
- Manual return after cut completed
- Also suitable for cutting steel bars up to ø 20 mm

CimCut 35

Guillotine-shaped cutting head

Cutting force:	43 kN
For cutting:	Cu cable up to ø 35 mm, Al cable up to ø 35 mm, ACSR cable up to ø 31.5 mm, steel cables up to ø 11.5 mm, Al solid up to ø 40 mm, Cu solid up to ø 32 mm, steel bars up to ø 20 mm
Max. cutting diameter:	35 mm
Cutting time (dependent on cross-section):	8 – 12 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	445 x 310 x 75 mm
Weight incl. battery:	7,600 g
Battery voltage:	18 V
Battery capacity:	5.0 Ah Li-Ion
Battery charging time:	60 min.

CIMCO-item no. 10 6664



CimCut 55

Guillotine-shaped cutting head

Cutting force:	43 kN
For cutting:	Fine-stranded Cu cable up to ø 32 mm, ground cable Cu/Al up to ø 51 mm, telecom cable up to ø 55 mm, Cu solid up to ø 18 mm, Al solid up to ø 25 mm
Max. cutting diameter:	55 mm
Cutting time (dependent on cross-section):	7 – 15 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	500 x 335 x 75 mm
Weight incl. battery:	6,600 g
Battery voltage:	18 V
Battery capacity:	5.0 Ah Li-Ion
Battery charging time:	40 min.

CIMCO-item no. 10 6666



CimCut 85

Guillotine-shaped cutting head

Cutting force:	70 kN
For cutting:	Cu/Al cable up to ø 85 mm
Max. cutting diameter:	85 mm
Cutting time (dependent on cross-section):	8 – 20 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	580 x 340 x 86 mm
Weight incl. battery:	8,800 g
Battery voltage:	18 V
Battery capacity:	5.0 Ah Li-Ion
Battery charging time:	60 min.

CIMCO-item no. 10 6670



ALL CIMCUT'N'PRESS TOOLS ARE SUPPLIED WITH THE FOLLOWING ACCESSORIES!

You receive your CimCut'n'Press device in a robust, high-quality carrying case. There is space for your crimping inserts in the plastic insert provided. This way the accessories are kept safe and tidy:

- 1 x Battery charger
- 2 x Rechargeable battery





ROD-SHAPED CRIMPING TOOL

- Crimping head can be rotated through 180°
- Interchangeable crimping inserts
- Max. processing speed thanks to high powered motor
- Automatic return after crimping completed

CimPress 300

Crimping head with quick release

Crimping force:	62 kN
Stroke / width of opening:	13 mm
Crimping area:	6 – 300 mm²
Crimping time (dependent on cross-section):	2 – 5 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	395 x 75 x 128 mm
Weight incl. battery:	3,250 g
Battery voltage:	18 V
Battery capacity:	2.0 Ah Li-Ion
Battery charging time:	40 min.



CIMCO-item no. 10 6652

PISTOL-SHAPED CRIMPING TOOLS

- Crimping head can be rotated through 360°
- Interchangeable crimping inserts
- 2-stage hydraulics for high-speed feed
- Manual return after crimping completed

CimPress 400 C

Open C-shaped crimping head

Crimping force:	130 kN
Stroke / width of opening:	38 mm
Crimping area:	10 – 400 mm²
Crimping time (dependent on cross-section):	8 – 9 s
Service cycle:	15,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	425 x 335 x 86 mm
Weight incl. battery:	7,350 g
Battery voltage:	18 V
Battery capacity:	5.0 Ah Li-Ion
Battery charging time:	60 min.



CIMCO-item no. 10 6665

CimPress 400 H

H-shaped open crimping head

Crimping force:	130 kN
Stroke / width of opening:	34 mm
Crimping area:	10 – 400 mm²
Crimping time (dependent on cross-section):	8 – 9 s
Service cycle:	20,000 activations
Working range:	-10 °C to +60 °C
Dimensions (L x W x H):	410 x 335 x 86 mm
Weight incl. battery:	6,400 g
Battery voltage:	18 V
Battery capacity:	5.0 Ah Li-Ion
Battery charging time:	60 min.



CIMCO-item no. 10 6658

ACCESSORIES

18 V LI-ION BATTERIES

- Integrated LED battery capacity display
- No memory effect
- Long lifetime and optimised charging cycles thanks to Lithium-Ion technology
- Electronics-protected charging protects against overloading, overheating and deep discharging

18 V LI-ION BATTERY CHARGER

- Charges both 2.0 Ah as well as 5.0 Ah batteries
- 2-stage charging for maximum performance and lifetime
- Status display (battery charging, battery fully charged and error detection)



18V Li-Ion Battery 2.0 Ah

CIMCO-item no. 10 6671



CIMCO-item no. 10 6673



18V Li-Ion Battery 5.0 Ah

CIMCO-item no. 10 6672

## CRIMPING INSERTS FOR TOOL 10 6652

**WM crimping insert set, 6-piece**

for "standard design" tubular cable lugs and connectors, for compressed, multi-stranded or thinned-out fine stranded conductors, crimp width 5 mm, in high-quality transport box

Design mm <sup>2</sup>	PU	Item No.
70	1 Pair	10 5682
95	1 Pair	10 5684
120	1 Pair	10 5686
150	1 Pair	10 5688
185	1 Pair	10 5690
240	1 Pair	10 5692



R WM CRIMP



TOP!

The WM crimp makes it possible to crimp cable lugs directly onto thinned-out or compressed conductors without special cable lugs or sleeves.

CIMCO-item no. 10 6902

**STANDARD crimping insert set, 6-piece**

for "standard design" tubular cable lugs and connectors, crimp width 5 mm, in high-quality transport box

Design mm <sup>2</sup>	PU	Item No.
70	1 Pair	10 5717
95	1 Pair	10 5718
120	1 Pair	10 5719
150	1 Pair	10 5720
185	1 Pair	10 5721
240	1 Pair	10 5722



R HEXAGONAL CRIMPING



CIMCO-item no. 10 6896

**DIN crimping insert set, 6-piece**

for compression cable lugs and compression connectors  
DIN 46235/46267, crimp width 5 mm, in high-quality transport box

Design mm <sup>2</sup>	Index according to DIN	PU	Item No.
70	16	1 Pair	10 5736
95	18	1 Pair	10 5737
120	20	1 Pair	10 5738
150	22	1 Pair	10 5739
185	25	1 Pair	10 5740
240	28	1 Pair	10 5741



D HEXAGONAL CRIMPING



CIMCO-item no. 10 6898

**ALU crimping insert set, 6-piece**

for aluminium cable lugs and connectors DIN 46329 and similar,  
crimp width 7 mm, in high-quality transport box

Design mm <sup>2</sup>	Index according to DIN	PU	Item No.
50	16	1 Pair	10 5787
70	18	1 Pair	10 5788
95 – 120	22	1 Pair	10 5789
150	25	1 Pair	10 5790
185	28	1 Pair	10 5791
240	32	1 Pair	10 5792



AL HEXAGONAL CRIMPING



CIMCO-item no. 10 6900



**EVERY CRIMPING INSERT SET COMES IN A HIGH-QUALITY TRANSPORT BOX.**  
Further information can be found in the catalogue or at [produkte.cimco.de](http://produkte.cimco.de).

[www.cimco-international.com](http://www.cimco-international.com)

**cimco**<sup>®</sup>  
W E R K Z E U G F A B R I K

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