

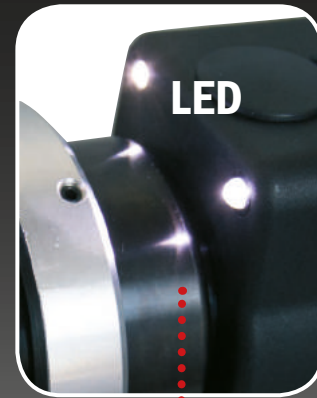
Hydraulic crimping tools






Battery powered crimping tools with sensor technology

- Compression force in kN: 60 - 120
- Working pressure in bar: 700
- Pressing time, battery-operated in seconds: 4 - 10
- Battery type: Li-Ion, 18 V, 2 - 4 Ah

Working area illumination



-  Light is green: Pressing completed in accordance with standard, motor stopped
-  Light is orange: Battery voltage not sufficient
-  Light is red: Pressing interrupted before completed

Smart Battery powered crimping tool universal „US-6M“

Sensor

Hydraulics for interchangeable pressing tools, crimping head can be rotated by 180°, with fast opening, manual return flow after perfect pressure.

- for 4 different interchangeable heads (item no. 216761, item no. 216762, item no. 216763, item no. 216764)
- Heads can be changed easily
- Can be locked using 2 extractable pins
- Battery charging time in minutes: 30
- Battery type: Li-Ion, 18 V, 2 Ah
- With the new HAUPA battery item no. 215523 and charger item no. 215527
- Pressing load kN: 60
- Working pressure in bar: 700

With the different colours of the sensor LED, it shows whether the pressing has been completed successfully or which errors have occurred:

- Light is green: Pressing completed as standard, motor stopped.
- Light is orange: Battery voltage not sufficient
- Light is red: Pressing interrupted before completed

The device also has 1 white LED designed to illuminate the working area.



Art. no.	TL	kg	PU
216760-1	315	7,200	1

Crimping headstock „U-K0-6“

Pressing head for interchangeable pressing applications, with quick opening, without inserts.

- Head can be opened
- Opening / Hub: 17 mm
- Pressing width: slim
- Cable lugs: standard Cu 6-300 / DIN Cu 6-300 / DIN Al 16-240
- Connectors: standard Cu 6-300 / DIN Cu 6-300 / DIN Al 16-240

Corresponding inserts can be found on page 64.

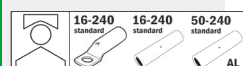


Art. no.	mm ²	TL	kg	PU
216761	6 - 300	140	1,700	1

Crimping headstock „U-KDE240-6“

Pressing head with quick opening, indent v-shape pressing, no inserts required.

- Head can be opened
- Cable lugs: standard Cu 16-240
- Connectors: standard Cu 16-240



Art. no.	mm ²	TL	kg	PU
216763	16 - 240	130	1,200	1

Cutting headstock „U-KS6-S50“

for copper and aluminium cable



Art. no.	Ø	TL	kg	PU
216762	50	233	2,800	1

Punching headstock „U-S-6“

without inserts, including tension rods and adapter

- Advantages:
- Head can be rotated by 360°
 - Flexible aluminium head

Punching capacity:
Shaped holes 138 x 138 mm (ST37 2.5 mm)
Round holes 150 mm (ST37 3 mm) / 63 mm (VA 2 mm)

Corresponding punch inserts can be found on page 82.



Art. no.	TL	kg	PU
216764	180	2,700	1

Adapter for pumps

For hydraulic pump item 216357 so the interchangeable heads for the smart universal can be used (items 216761, 216762, 216763, 216764)

- with quick-lock hydraulic connection (Cejn Series 115)



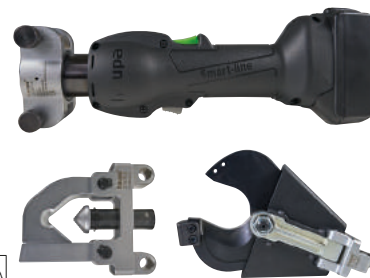
Art. no.	TL	kg	PU
216765	155	1,200	1



Universal set 1

Made up of item 216760-1, item 216763 and item 216762.

Technical data and scope of delivery see item 216760-1, item 216763 and item 216762.



Ø 50	Cu AL		
10-240 standard	10-240 standard	DIN 46234	
60 kN	700 bar	180°	

Art. no.		kg	PU
216766	Set	11,200	1

Universal set 2

Made up of item 216760-1, item 216761 and item 216762.

Technical data and scope of delivery see item 216760-1, item 216761 and item 216762.



Ø 50	Cu AL		
6-300 standard	6-300 DIN CU	16-240 DIN AL	6-300 standard
60 kN	700 bar	180°	

Art. no.		kg	PU
216767	Set	11,700	1

