

EN

Special offer
International

Highlights 2019

4 in 1



Crimping headstock
„U-KO-6“



Crimping headstock
„U-KDE240-6“



Cutting headstock
„U-KS6-S50“



Punching headstock
„U-S-6“

haupa®

Allround soft-grip scissors VDE

The new allround Soft - Grip scissors with its relatively short blades and special handles are designed to fulfil the needs of the professional electrical installers. The impressive cutting performance and the tough construction make this new scissors a special tool.

- ergonomic design (2 component)
- slipping free handle - Soft - Grip
- high cutting performance by low cutting force
- precision toothing
- cable stripping device
- stainless



Ø
16,9

Cu
AL



Art. no. 200201

70 mm² / Ø 16,9 mm

Cable cutter with a snap

- One-handed cable cutters for fine wire cables only
- Low force required
- CNC-ground cutting
- Inductively hardened blades
- Adjustable screw joint
- Cu fine wire cable, maximum Ø 16.9 mm = 70 mm²

Ø
16,9

Cu
AL



Art. no. 201002

70 mm² / Ø 16,9 mm

Cable cutter „HUPtriCut“

- for cutting copper/aluminium cables, fine wire, multiple-core and solid copper
- Chrome vanadium steel, dip-insulated handles
- insulating function in upper head area
- Cable measuring function thanks to the 180 degree crossover of the legs
- not for solid conductors
- Data, telephone and control cable, maximum Ø 8 mm
- Cu single wire, maximum 16 mm²
- Cu fine wire, maximum 16 mm²
- Cu multi-wire, maximum 16 mm²
- Al single wire, maximum 16 mm²
- Al multi-wire, maximum Ø 8 mm = 16 mm²

Ø
8

Cu
AL



Art. no. 201085

16 mm² / Ø 8 mm

Hand cable cutter

- for copper and alu cable
- ratchet action type

Ø
32

Cu
AL



Art. no. 200089

Ø 32 mm

Cable cutter „HUPtriCut“

- for cutting copper/aluminium cables, fine wire, multiple-core and solid copper
- Chrome vanadium steel, dip-insulated handles
- insulating function in upper head area
- Cable measuring function thanks to the 180 degree crossover of the legs
- not for solid conductors
- Data, telephone and control cable, maximum Ø 12 mm
- Cu single wire, maximum 16 mm²
- Cu fine wire, maximum 35 mm²
- Cu multi-wire, maximum 25 mm²
- Al single wire, maximum 25 mm²
- Al multi-wire, maximum Ø 8 mm = 25 mm²

Ø
12



Art. no. 201087

35 mm² / Ø 12 mm

Hand cable cutter

- for copper and alu cable
- ratchet action type

Ø
52

Cu
AL



Video 200183



Art. no. 200183

Ø 52 mm

Ratchet two handed cable cutter „SCAR45“ for SWA cable

Art. no. 200199
Ø 45 mm, SWA

Cutting capacity: Steel reinforced Cu-Al cables up to Ø 45 mm maximum, length: 430 mm, weight: 1,7 kg

- Easy cutting due to the combination of ratchet transmission and long handles
- Impact resistant coated and hardened handles
- Surface-grinded blades made up of high-coated steel
- Blades releasable at any point during cutting
- All parts replaceable
- For steel wire armoured cable



Battery powered cable cutter „AS-52“

Art. no. 216434
Ø 52 mm

- for copper and aluminium cable, multi wire
- diameter up to 52 mm

Scope of delivery:

1 cutting tool, 1 quick charger,
1 battery 18 V Li-Ion, 4 Ah, in plastic case



Battery powered cable cutter „AS-52ACSR“

Art. no. 216436
Ø 18,6 mm, ACSR

- Diameter 18,6 mm / 120 mm²
- ACSR 19 mm steel cables
- **not suitable for Cu/Al**

Scope of delivery:

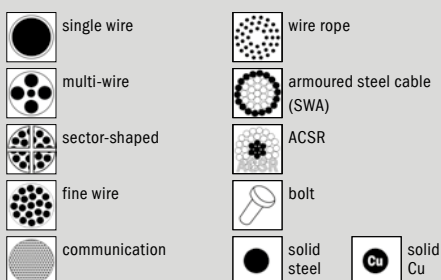
1 cutting tool, 1 quick charger,
1 battery 18 V Li-Ion, 4 Ah, in a plastic case



Cable stripper „Kabifix“

Art. no. 200022
6 - 28 mm²

- For cutting opening and stripping cables from Ø 6 - 25 mm
- Longitudinal and round cut (swivel lever)
- Ø 6 - 28 mm • NYY 4 - 16 mm² • NYM 5 - 16 mm²
- Coaxial and bell round cable
- Isoflex and PVC piping maximum Ø 25 mm
- Interior adjustment screw for adjusting the cutting depth
- Exchangeable blades



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Cable stripping knife

- For removing the sleeve from all current round cables
- Blades, titanium nitride coated, thanks to the higher cutting speed
- Lower wear, increased durability
- Cutting depth can be adjusted using the setting screw on the end of the handle
- Automatic adjustment to round and lengthwise cuts
- Handle security thanks to soft component insert on the bar and handle
- Titanium nitride coated replacement blade in the housing
- Housing made from high-quality, hard wearing polyamide
- With titanium nitride coated hook blade

Art. no. 200031

8 - 28 mm²

Video 200031



Stripper „All-rounder“

- Cable stripper for round cables from Ø 4 - 15 mm and flat cables up to 15 mm width
- Stripping 1.5 - 2.5 mm² single wire
- Lengthwise cut

Art. no. 200050

4 - 15 mm²

Video 200050



Universal stripper

- Stripper for removing the sleeve from all current round cables Ø 8 to 13 mm
- Removing the insulation on various cable types, e.g. NYM 3 x 1.5 mm² to 5 x 2.5 mm²
- Contoured blades for stripping wires 0.2-0.3-0.8-1.5-2.5-4.0 mm²
- Ideal for working in distribution and junction boxes
- Longer cable lengths can be stripped using the lengthwise cutting mechanism
- Safe hold thanks to the inclusion of anti-slip handle zones
- No need to set blades required to cutting depth
- Additional titanium nitride coated retractable blade

Art. no. 200043

0,2 - 4,0 mm²

Video 200043



Automatic cable stripper

- for stripping fine wires and solid cables 0.03 - 10 mm²
- automatic setting to the cross-section
- integrated side cutter of up to 6 mm²
- With stripping lengthwise stop

Art. no. 211934

Ø 0,03 - 10



Automatic cable stripper

- for stripping fine wires and solid cables 0.08 - 6 mm²
- automatic setting to the cross-section
- integrated side cutter of up to 6 mm²
- With stripping lengthwise stop

Art. no. 211930

0,08 - 6 mm²



Automatic cable stripper

- For stripping fine wires and solid cables 0.08 - 2.5 mm²
- Stripping length, maximum 15 mm
- Automatic setting to the cross-section
- Integrated side cutter of up to 6 mm²
- With stripping lengthwise stop

Art. no. 211928

0,08 - 2,5 mm²



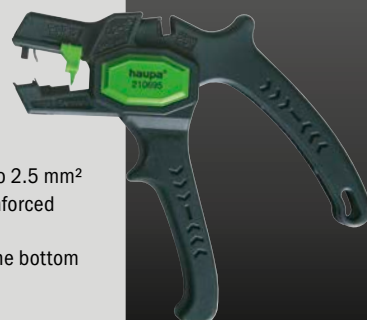
Automatic wire stripper Super Plus

for solid and flexible conductors and strands between 0.2 and 6.0 mm² (AWG 24 - 10)

- For fast and precise stripping even of difficult - to-access places
- No adjustment to wire cross section necessary
- Suitable for cables with insulation made from PVC and other materials
- Special scanning system, therefore no damage to conductors
- Adjustable longitudinal stop from 6.0 to 15.0 mm for even serial stripping
- External side cutters for conductors up to 2.5 mm²
- Body of pliers made from fibre-glass reinforced polyamide
- Handle of pliers with elongated hole at the bottom for mounting

Art. no. 210695

0,2 - 6,0 mm²



„System 4 – 70“ cable stripper

Cable stripping knife system with automatic blade protection and interchangeable bracket for stripping any popular round cables. (Main body plus interchangeable bracket item no. 201044, 1 spare blade in the handle)

Scope

- Ø 4 – 70 mm cutting depth
- Inner blade: 35 mm
- Hook blade cutting depth: Level 1: 2.8 mm / Level 2: 3.4 mm / Level 3: 4.0 mm / Level 4: 4.6 mm
- Cable types: Round cable for flexible and fixed installation, moisture-proof cable



Art. no. 201040

Ø: 8 – 28 mm

360° | 201040



„Promo set“ cable stripping system 4 – 70

Cable stripping knife system with automatic blade protection and interchangeable bracket for stripping any popular round cables.

Contents:

- 201040
- 201044
- 201046

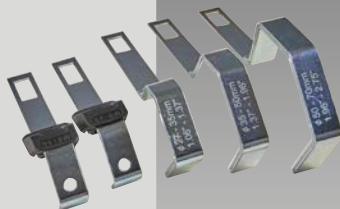


Art. no. 201055

Ø: 8 – 28, 27 – 35 mm

Interchangeable bracket

Suitable for cable stripping system 4 – 70 (item no. 201040)



Art. no.	length	width	height	Ø	
201042	108	28	33	4 – 16	
201044	108	28	33	8 – 28	
201046	133	15	49	27 – 35	
201048	141	15	56	35 – 50	
201050	156	15	69	50 – 70	

Art. no. 201042_50

„Top Coax Plus“ cable stripper

Use: For stripping all popular coaxial cables and tightening F connectors (HEX 11)

Scope: Ø 4.8 – 7.5mm F connectors (HEX 11)

Cable types: Standard coaxial cable, e.g. TV coax, RG58U/RG59U, RG6, PVC flex 3 x 0.75mm²

360° | 201058



Art. no. 201058

Ø: 4.8 – 7.5 mm

„XL“ cable stripper

Use: For stripping round cables with a round cut, **extra long for deep flush-mounted boxes**

Scope: 8 – 13mm

Cable types: Round cable for flexible and fixed installation, moisture-proof cable

Material:

Casing: Polyamide (PA),

Blade: Speciality steel, hardened, coated with titanium nitride

Video 201045



Art. no. 201045

Ø: 8 – 13 mm

360° | 201045



„Profi set“ cable stripping system 4 – 70

In shockproof plastic boxes, stackable, dimensions: (L 260 mm, W 154 mm, H 57 mm) Set: 6-piece

Contents:

- 201040
- 201042
- 201044
- 201046
- 201048
- 201050



360° | 201054



Art. no. 201054

Set: 6 pieces

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Crimping pliers for end sleeves

precise crimping profile, automatic setting to the conductor crosssection, unlockable forced lock, guarantees connections that meet DIN, high transmission and ergonomically shaped plastic handles for fatigue free working.

211816 square pressing 0,08 – 16 mm²

211818 hexagon pressing 0,08 – 10 mm²



Art. no. 211816
0,08 – 16 mm²

Art. no. 211818
0,08 – 10 mm²

Crimpset X-Crimp

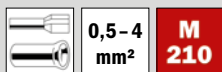
Crimping pliers used to quickly change HAUPA precision pressing inserts. Supplied in robust nylon bag (article 220260).

- Reliable crimping results just like with fixed pressing inserts
- Forced lock ensures standardised pressing actions
- Flat construction enables you to work precisely even when space is at a premium

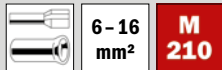
Content:

Art. 211690

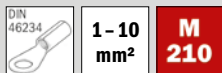
Art. 210763/E



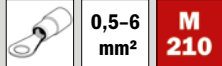
Art. 210765/E



Art. 210764/E



Art. 210761/E



Art. no. 211692
Including nylon bag

Front-Crimping pliers

for end sleeves, precise square pressing profile, automatic adjustment on wire diameter, frontal approach allows working in small areas, sidewise approach for end sleeves up to 2.5 mm², with locking device, high transmission and ergonomically formed plastic handle, **square pressing**



Art. no. 211810
0,08 – 16 mm²

Smart Battery powered crimping tool „SDE 240-6M“

Sensor

Crimping head 180° swivelling, manual return flow after perfect pressure, mandrel shape pressing.

Extent of supply:

- 1 crimping tool,
- 1 charger,
- 1 battery,
- 1 strap,
- in SysCon stacking box „SysCon M“ art. 220372 without inserts.

Technical data:

- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Pressing time, battery-operated in seconds: ca. 5
- Battery charging time in minutes: 30
- Battery type: Li-Ion, 18 V, 2 Ah
- Cable lugs: standard Cu 10-240
- Connectors: standard Cu 10-240
- Dimensions: 383 x 75 mm
- Weight in kg: 3,3
- Weight of set in kg: 7,4

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.

Video 216669/M



Art. no. 216669/M-1
10 - 240 mm²



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
- 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.

Video 216760-1



Sensor technology

60 kN 700 bar



Art. no. 216760-1

Main body



Cutting headstock „U-KS6-S50“

for copper and aluminium cable



Art. no. 216762

for 216760-1



Punching headstock „U-S-6“



without inserts, 1 connecting rod 3/8-24 UNF (article no. 217660), 1 connecting rod 3/4-16 UNF (article no. 217662), 1 adapter (article no. 217664), 1 spacer bushing (article no. 217666).

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)



Art. no. 216764

for 216760-1



Universal set 1

Sensor

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.



Set 1
Art. no. 216766



Universal set 2

Sensor

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.



Set 2
Art. no. 216767



Crimping headstock „U-KO-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



Art. no. 216761

for 216760-1



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. 216763

for 216760-1



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Smart Battery powered crimping tool „S0-6“

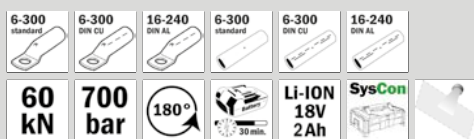
Hydraulic for interchangeable dies, crimping head 180° swivelling, Head can be opened, manual return flow after perfect pressure.

Extent of supply:

- 1 crimping tool,
- 1 charger,
- 1 battery,
- 1 strap,
- in SysCon stacking box „SysCon M“ art. 220372 without inserts.

Technical data:

- Pressing force in kN: 60 kN
- Working pressure in bar: 700
- Head can be opened yes
- Opening/ Hub: 17 mm
- Pressing width: slim
- Pressing time, battery-operated in seconds: ca. 5
- Battery charging time in minutes: 30
- Battery type: Li-Ion, 18 V, 2 Ah
- Cable lugs: standard Cu 6-300 • DIN Cu 6-300 • DIN Al 16-240
- Connectors: Cu 6-300 • DIN Cu 6-300 • DIN Al 16-240
- Dimensions: 383 x 75 mm
- Weight in kg: 3,0
- Weight of set in kg: 7,1



Smart Battery powered crimping tool „S0-6M“

Sensor

Technical data and scope of delivery, see 216801.

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

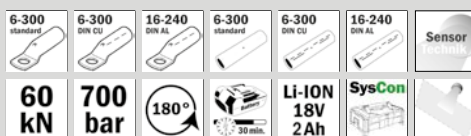
- Light is green: Pressing completed as standard, motor stopped.
- Light is orange: Battery voltage not sufficient
- Light is red: Pressing interrupted before completed

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

Video 216801/M



**Sensor
technology**



Art. no. 216801-1

6 - 300 mm²



Video 216801



Art. no. 216801/M-1

6 - 300 mm²



HUPcompact

Video HUPcompact



- 100% parallel crimp • precision crimp
- handle force: 5 kN • small compact construction
- life span: 50,000 crimp cycles

HUPcompact „HC01“

Art. no. 213090

Ø 0,1 - 6

- for insulated cable lugs and connectors
- oval pressing



HUPcompact „HC02“

Art. no. 213088

Ø 0,25 - 16

- for end sleeves
- trapezoidal pressing
- (10 + 16 mm² wave profile/
0.5-6 mm² trapezoidal profile)



HUPcompact „HC03“

Art. no. 213092

Ø 0,75 - 10

- for non insulated cable lugs and connectors
- mandrel shape pressing



HUPcompact „HC04“

Art. no. 213094

Ø 0,5 - 6

- for open brass tab connectors
- with locator
- roll pressing



Tool frame „HUPstar” – open

Tool frame without star crimp, open design for all of the following pressing stars, specifically for connectors



Art. no. 213078

open

„HUPstar“

Tool frame including the star crimps below, open design especially for connectors



Art. no. 213086

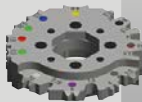
open

Dies for HUPstar

End sleeves 0.5 – 10 mm²

Insulated cable lugs 0.1 – 6 mm²

Ring cable lugs (DIN 46234 / DIN 46341) 0.25 – 10 mm²



Art. no. 213086/E

Dies

„HUPstar“

Tool frame including the star crimps below, open design especially for connectors



Art. no. 213080

open

Dies for HUPstar

End sleeves 0.14 – 16 mm²

Socket sleeves 0,14 – 6 mm 0.14 – 6 mm



Art. no. 213080/E

Dies

HUPstar „Coaxial“

Tool frame including the star crimps below, open design especially for connectors



Art. no. 213082

open

Dies for HUPstar „Coaxial“

Coaxial

BNC, TNC, SNB, SNC, SMS, SMA, MCX, 1.07 – 10.9 mm



Art. no. 213082/E

Dies

HUPstar „Photovoltaic“

Tool frame including the star crimps below, open design especially for connectors



Art. no. 213084

open

Dies for HUPstar „Photovoltaic“

Photovoltaics / Solar

Amphenol Helios H4, multi-contact MC3/ MC4 2.5 – 6.0 Tyco Solarlok, 1.5 – 4.6 mm²



Art. no. 213084/E

Dies

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LWL

HUPstar „Fibre Optic Connector“

Tool frame including the star crimps below, open design especially for connectors



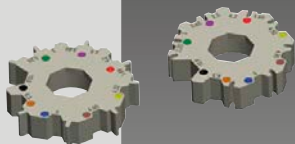
Art. no. 213098

open

Dies for HUPstar „Fibre Optic Connector“

Fibre Optic Connector

1.69; 2.5; 3; 3.25; 3.65; 4.2; 4.52; 4.95; 5; 6.5; 10.9



Art. no. 213098/E

Dies

automotive

Tool frame „HUPstar“ – automotive

Tool frame including the star crimps below, closed design for the automotive network



Art. no. 213100

(automotive)

Automotive contacts

Hirose DF1B-2428SC UL1007

Litz wire

Hirose DF1B-2428PC UL1007

Litz wire 0.08; 0.14; 0.25

Hirose DF1B-30SC UL1007

Litz wire

Hirose DF1B-30PC UL1007

Litz wire 0.05

Hirose DF1B-2022SC

Hirose DF1B-2022PC

0.34; 0.50



HUPstar „Twisted contacts, square“

Tool frame including the star crimps below, open design especially for connectors



Art. no. 213102

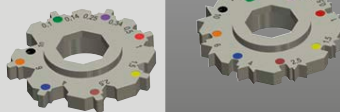
open

Dies for HUPstar „Twisted contacts, square“

Twisted contacts, square

0.1; 0.14; 0.25; 0.34; 0.5 1; 1.5; 2.5; 4; 6; 10

Locator for Ø 1.6; 2.5; 4



Art. no. 213102/E

Dies

Video HUPstar



life span: 50,000 crimp cycles
100% parallel crimp

Cable pulling device HAUPA PullTec

with special plastic coating, M5 thread and probe, in durable plastic housing, colour: black

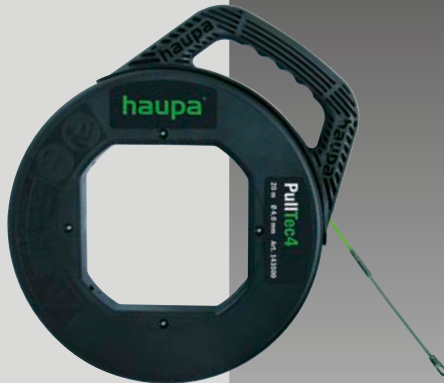
„Single Composite“

4,0 mm, green

- Breaking load: 300 kg

The advantages of the HAUPA PullTec at a glance:

- Material: Coated with a special plastic
- Slides very well and is highly elastic
- Low friction
- Does not break or bend
- M5 thread
- With probe
- In durable plastic housing



Art. no. 143500
TL: 20, M5, Ø 4,0

Art. no. 143502
TL: 30, M5, Ø 4,0

Cable pulling device HAUPA PullTec

with special plastic coating, M5 thread and probe, in durable plastic housing, colour: black

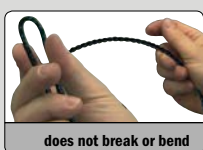
„Single Composite“

5,2 mm, black

- Breaking load: 350 kg

The advantages of the HAUPA PullTec at a glance:

- Material: Coated with a special plastic
- Slides very well and is highly elastic
- Low friction
- Does not break or bend
- M5 thread
- With probe
- In durable plastic housing



Art. no. 143504
TL: 20, M5, Ø 5,2

Art. no. 143506
TL: 30, M5, Ø 5,2

Cable pulling device FOX

Cable pulling device FOX with glass fibre rod Ø 4.5 mm and green PP coating RAL 6018, with zinc steel winder Ø 330 mm, standing version, complete with front/end sleeve M5 and pulling head M5 with loop



Art. no. 143050
TL: 40, M5, Ø 4,5

Art. no. 143052
TL: 60, M5, Ø 4,5

Art. no. 143054
TL: 80, M5, Ø 4,5

Decoiler 1200

The front and the rear sides are made of anodized aluminum with antiskid ribs. For the left and the right side, sink steel with powder coating has been used. Because of this construction, the decoilers are strong, flexible to use, and resistant against heavy circumstances. The roles have bearings and a sliding axis, which make it easy to change the position of the roles without any special tools. Four antiskid buffers ensure that vibrations are subdued and floors remain intact.

Technical data:

Length: 610 mm
Width: 570 mm
Height: 115 mm

Drum/width: 560 mm
Drum-Ø: 1200 mm
Drum/kg: 175



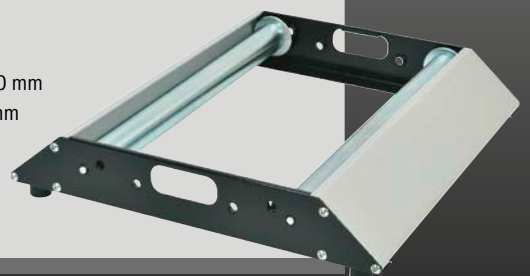
Art. no. 143400
Weight: 9 kg

Decoiler 1200+

Technical data:

Length: 705 mm
Width: 570 mm
Height: 115 mm

Drum/width: 660 mm
Drum-Ø: 1200 mm
Drum/kg: 300



Art. no. 143402
Weight: 10,5 kg

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Cable pulling device „CableGo starter“

Art. no. 143420
6 pcs.

Content in plastic case:

- 1 x basic module „CableGo“ + 3 wire brackets
- 1 x table clamp „CableGo“
- 1 x mounting bracket „CableGo“



Cable pulling device „CableGo profi“

Art. no. 143422
14 pcs.

Content in plastic case:

- 3 x basic module „CableGo“ + 3 wire brackets
- 3 x table clamp „CableGo“
- 3 x mounting bracket „CableGo“
- 1 x connection set and several mounting parts „CableGo“



Cable pulling device „CableGo master“

Art. no. 143424
17 pcs.

Content in plastic case:

- 5 x basic module „CableGo“ + 3 wire brackets
- 5 x table clamp „CableGo“
- 5 x mounting bracket „CableGo“
- 1 x connection set and several mounting parts „CableGo“



SysCon cable pulling device „CableGo profi“

SysCon

Art. no. 143432
14 pcs.

Content in SysCon stacking box art. 220372:

- 3 x basic module „CableGo“ + 3 wire brackets
- 3 x table clamp „CableGo“
- 3 x mounting bracket „CableGo“
- 1 x connection set and several mounting parts „CableGo“

SysCon cable pulling device „CableGo master“

SysCon

Art. no. 143434
17 pcs.

Content in SysCon stacking box art. 220372:

- 5 x basic module „CableGo“ + 3 wire brackets
- 5 x table clamp „CableGo“
- 5 x mounting bracket „CableGo“
- 1 x connection set basic module „CableGo“



Tool case „ElectroCombo“

Art. no. 104090

78 pcs.

black plastic case with metal catch, complete tool set for electricians and network technicians, case: 490 x 375 x 100 mm

Contents:

- 2C-VDE combination pliers, 180 mm*
- 2C-VDE side cutters, 160 mm*
- 2C-VDE wire stripping pliers, 160 mm
- 2C-VDE long chain nose pliers, straight, 200 mm*
- Cable cutter 160 mm, coating-insulated
- Crimping pliers for end sleeves 0,5 - 16 mm²
- Set ball point allen keys 9-pcs., extra long
- 2C exchangeable „Vario“ handle
- „Vario“ replaceable blade - slotted blade 2,5, 3, 4, 5,5 mm
- „Vario“ replaceable blade - Phillips blade 1, 2
- „Vario“ replaceable blade - pozidrive blade 1, 2
- „Vario“ replaceable blade - pozidrive blade/slotted 1 + 2
- Voltage tester „Basic“, black
- Spanners for switch-cabinets „HUPkey“
- Utility knives
- Junior hacksaw 150 mm
- Electricians' chisels 10 x 250 mm
- Cabinet levels 230 mm
- Measuring tape, 5 m
- Reversible ratchet 1/4"
- Engineers' hammer, 300 g
- Extension 1/4" 100 mm
- Sockets 1/4" WS:
4, 4,5, 5, 5,5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- Ratchet screwdriver „FlexPlus“ for long bits
- 1/4" Bits 50mm HEX 2, 2,5, 3, 4, 5, 6
- 1/4" Bits 50mm PH 0, 1, 2, 3
- 1/4" Bits 50mm PZ 0, 1, 2, 3
- 1/4" Bits 50mm FD 3, 4, 5, 6
- 1/4" Bits 50mm TX 10, 15, 20, 25, 30, 40
- 1/4" Bits 50mm PZ/FL 1 + 2
- 1/4" SQ x 1/4" HEX adapter 50 mm
- Assortment box 160 x 115 x 40 mm



***High leverage | perfected cutting force performance**
(high leverage pliers offer power saving of up to 50%)

Torque wrench 1000 V

5 – 50 Nm, full insulated, from shock-resistant plastic, with built-in reversible ratchet, right-handed rotation with collet

- 5 - 50 Nm
- The achievement of the set torque is made noticeable by a clearly audible or tactile mechanism.

Art. no. 220415

VDE 3/8"

Autumn 2019



5-50 Nm TQ 1000 V 3/8"

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„VarioPro“ 1000 V replaceable blade system

VarioPro

The „VarioPro“ replaceable blade system with insulated replaceable blades, switching cabinet key is integrated into the system, VDE pliers set and voltage tester.

Content: 30 pcs.

- Slot: 0.4 x 2.5 x 100, 0.5 x 3.0 x 100, 0.6 x 3.5 x 100, 0.8 x 4.0 x 100, 1.0 x 5.5 x 100, 1.2 x 6.5 x 100
- Phillips: 0 x 100, 1 x 100, 2 x 100
- Pozidriv: 0 x 100, 1 x 100, 2 x 100
- PZ/FL 1, PZ/FL 2
- Tx: 8 x 100, 9 x 100, 10 x 100, 15 x 100, 20 x 100, 25 x 100, 30 x 100
- Square: 8 x 47
- Double-bit: 5,3 x 47
- Screw cap, additional screw cap when using as precision tool (electronics)
- 2-component exchangeable handle: 120 mm
- Voltage testers VDE/GS: 100700, 125-250 V
- VDE 2C pliers: 211200*, 211204*, 211208*, 211214

***High leverage | perfected cutting force performance** (high leverage pliers offer power saving of up to 50%)



Placeholders for torque handle



Art. no. 102052
30 pcs.

HAUPA „Vario“ 1000 V replaceable blade system

Vario

in robust nylon bag. Contents: 2C exchangeable handle, screw cap, replaceable blade - slotted blade 0.4 x 2.5 / 0.5 x 3.0 / 0.8 x 4.0 / PH1 / PH2 or PZ1 / PZ2, PZ/FL 2, switch cabinet key - square 1, double-bit

Further characteristic feature include:

- High level of safety
- Exchangeable cap for use as an electronics screwdriver
- Switching cabinet key is integrated into the system
- Space-saving
- Weight-saving
- Cost-effective price/performance ratio
- Meets all relevant standards



Art. no. 102000
Phillips, 10 pcs.

Art. no. 102000/PZ
Pozidriv, 10 pcs.

„VarioTQ“ dynamometric screw- driver with replaceable blades

VarioTQ

insulated replaceable blade made from molybdenum vanadium steel, hardened, blasted, with hexagonal shaft, in robust nylon bag (with belt loop and hook and loop closure)

- torque can be set using a separate key
- scale value can easily be read off
- clearly perceptible and audible signal when the set torque is achieved
- torque accuracy according to EN ISO 6789:2003

Contents: 12-pieces

- 2-component exchangeable handle (1000 V) 1 - 6 Nm
- slotted 0.4 x 2.5 / 0.5 x 3.0 / 0.8 x 4.0 / 1.0 x 5.5 / 1.2 x 6.5
- PH0 / PH1 / PH2 or PZ0 / PZ1 / PZ2
- PZ/FL 1
- PZ/FL 2
- Square socket key



Art. no. 102700
Phillips, 1 - 6 Nm

Art. no. 102700/PZ
Pozidriv, 1 - 6 Nm

„VarioTQ“ dynamometric screw- driver with replaceable blades

VarioTQ

insulated replaceable blade made from molybdenum vanadium steel, hardened, blasted, with hexagonal shaft, in robust nylon bag (with belt loop and hook and loop closure)

- torque can be set using a separate key
- scale value can easily be read off
- clearly perceptible and audible signal when the set torque is achieved
- torque accuracy according to EN ISO 6789:2003

Contents: 11-pieces

- 2-component exchangeable handle (1000 V) 1 - 6 Nm
- TX 8 - 9 - 10 - 15 - 20 - 25 - 30
- PZ/FL 1
- PZ/FL 2
- Square socket key



Art. no. 102702
Tx, 1 - 6 Nm

„VarioTQ“ dynamometric screw- driver with replaceable blades

VarioTQ

Art. no. 102704

Hex, 1 - 6 Nm

insulated replaceable blade made from molybdenum vanadium steel, hardened, blasted, with hexagonal shaft, in robust nylon bag (with belt loop and hook and loop closure)

- torque can be set using a separate key
- scale value can easily be read off
- clearly perceptible and audible signal when the set torque is achieved
- torque accuracy according to EN ISO 6789:2003

Contents: 11-pieces

- 2-component exchangeable handle (1000 V) 1 - 6 Nm
- HEX 2 - 3 - 3.5 - 4 - 4.5 - 5 - 5.5 mm
- PZ/FL 1
- PZ/FL 2
- Square socket key



Hex



Tool case 1000 V, 3/8"

3/8"

Art. no. 220402

16 pcs.

made of plastic, complete with 3/8" tools. The plastic material used for socket sets is guaranteed to pass -40°C impact tests. This guarantee that the insulation value will not be compromised due to impact. Dimension: 286 x 255 x 54 mm.

Contents:

- Reversible ratchet 200 mm, 3/8"
- T-slip-on-keys 200 mm, 3/8"
- Extension 150 and 250 mm, 3/8"
- Sockets 3/8", 8, 10, 12, 13, 14, 17, 19, 22 mm
- Dies for hexagon screws 3/8", 4, 5, 6, 8 mm



Tool case 1000 V, 1/4"

1/4"

Art. no. 220576

18 pcs.

made of plastic, complete with 1/4" tools. The plastic material used for socket sets is guaranteed to pass -40°C impact tests. This guarantee that the insulation value will not be compromised due to impact. Dimension: 286 x 255 x 54 mm.

Contents:

- Reversible ratchet 150 mm, 1/4"
- T-slip-on-keys 125 mm, 1/4"
- Extension 100 and 150 mm, 1/4"
- Sockets 1/4", 5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- Dies for hexagon screws 1/4", 3, 4, 5, 6 mm



Tool case 1000 V, 1/2"

1/2"

Art. no. 220404

20 pcs.

made of plastic, complete with 1/2" tools. The plastic material used for socket sets is guaranteed to pass -40°C impact tests. This guarantee that the insulation value will not be compromised due to impact. Dimension: 380 x 316 x 61 mm.

Contents:

- Reversible ratchet 250 mm, 1/2"
- T-slip-on-keys 200 mm, 1/2"
- Extension 125 and 250 mm, 1/2"
- Sockets 1/2", 10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32 mm
- Dies for hexagon screws 1/2", 4, 5, 6, 8, 10 mm



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Tool sets

Set with 2 tools and electrical insulating tape

Heavy duty side cutters DIN ISO 5749 VDE

Cable stripper „Basic“

for stripping common round cables with rubber or hard plastic sleeves – Ø 4 to 13 mm – and flat cables up to 12 mm in width (e.g. 3 x 1.5 to 5 x 2.5 mm² NYM cables, insulated flat cables or flexible cables).

Electrical insulating tape for professional use, „Rainbow Pack“, 10-piece

Art. no. 211219/Z1
3 pcs.



Torch brazing set SolderingKit Set HUPshrink31DW-A

12-pieces, for pocket lighter butane gas, for operation without disruptive cables, where electrical power is impossible, replaceable attachments for heat shrinking work, micro-welding and cutting plastic film and panels, with Piezo ignition, heating time: +/- 25 seconds (peak), performance can be infinitely regulated, temperatures with naked flame up to bis 1200 °C, brazing up to 550 °C, heat shrinking up to 680 °C, burn time approximately 60 minutes, in black plastic case.

Set: double-walled 3:1 with adhesive lining
Art. 267204, 25 pieces, in plastic case

Art. no. 262098/Z1
12 pcs. + set



HUPshrink set,
free

Set with 4 tools



Art. no. 200050/Z1
4 pcs.

Side cutters DIN ISO 5749 VDE

Stripper „All-rounder“

- Cable stripper for round cables from Ø 4 - 15 mm and flat cables up to 15 mm width

Screwdriver set with PZ slot profile

- (Art. 101870, TL: 205 mm, CL: 80 mm)
- (Art. 101872, TL: 270 mm, CL: 100 mm)



Set with 7 tools



Art. no. 212683/Z1
7 pcs.

Screwdrivers set 1000 V, Phillips, 6 pieces

Content: Electricians' screwdriver 1000 V, 2.5 x 75 mm / 4 x 100 mm / 5.5 x 125 mm / 6.5 x 150 mm, Cross slotted screwdrivers 1000 V, Phillips size 1 and 2

Automatic wire stripper

- for solid and flexible cables
- automatic setting to the cross-section
- Working range of 0.5 to 4 mm²
- integrated side cutter up to 2.5 mm²



Set with 4 tools



Art. no. 211204/Z1
4 pcs.

Side cutters DIN ISO 5749 VDE

Cable stripping knife „Basic“, with hook blade, 8 - 28 mm²

- for removing the sleeve from all current round cables
- Cutting depth can be adjusted using the setting screw on the end of the handle
- Automatic adjustment to round and lengthwise cuts
- Housing made from high-quality, hard wearing polyamide

Electricians screwdrivers Slot 1000 V

Cross slotted screwdrivers Phillips 1000 V



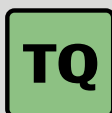
VarioTQ

- torque can be set using a separate key
- scale value can easily be read off
- clearly perceptible and audible signal when the set torque is achieved
- torque accuracy according to EN ISO 6789:2003

- 2-component exchangeable handle 1 - 6 Nm
- slotted 3/4 - 5.5/6.5
- PH0/PH1
- PZ0/PZ1
- PH2/PZ2
- TX 10/15 - 20/25
- HEX 2/3 - 4/5
- PZ/FL1 - PZ/FL2
- Square socket key



Mix



Mix, **1 - 6 Nm**



WS: Hex 1/16 - 5/64 - 3/32 - 1/8 - 5/32 - 3/16 - 1/4 - 5/16 - 3/8"

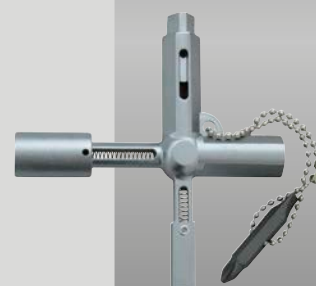


9 pcs., size 1,5 - 10 mm

9 pcs., size 1/16"-3/8"

Art. no. 110698

not available in GB and FR



WS: Hex 2, 2.5, 3, 4, 5, 6, 8, 10



8 pcs., size 2 - 10 mm



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„SocketFlex“ socket wrench box

Chrome vanadium steel, industrial quality, black plastic case with metal catch.

Contents:

- 12 1/4" socket wrench inserts 4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- 2 1/4" 50 and 150 mm extensions
- 1 3/8" x 1/4" adapter for extending for use as a T-handle
- 1 1/4" universal joint
- 1 bit adapter 4-edge to 1/4" hexagonal
- 1 1/4" reversible wratchet
- 13 1/2" socket wrench inserts 10 - 11 - 12 - 13 - 14 - 15 - 17 - 19 - 22 - 24 - 27 - 30 - 32 mm
- 2 1/2" 75 and 250 mm extensions
- 1 3/8" x 1/2" adapter for extending for use as a T-handle
- 1 1/2" universal joint
- 1 1/2" reversible ratchet
- 1 Flex ratchet screwdriver
- 1 adapter 1/4" x 1/4" x 50 mm
- 1 adapter 1/4" x 1/4" x 80 mm
- 4 bits 1/4", 50 mm, PH 0 - 1 - 2 - 3
- 4 bits 1/4", 50 mm, PZ 0 - 1 - 2 - 3
- 2 bits 1/4", 50 mm, PZ/FL 1 - 2
- 4 bits 1/4", 50 mm, slot 3 - 4 - 5 - 6 mm
- 6 bits 1/4", 50 mm, hexagon socket 2 - 2,5 - 3 - 4 - 5 - 6

Art. no. 110672

Set: 59 pieces



„Flex“ hinged ratchet combination wrench set

Hinged ratchet combination wrench set made of chrome vanadium steel, chromium plated surface, polished, fine-toothed, 72 teeth, with hinge, 180° swivelling head, DIN 3113, ISO 3318, in a practical plastic box with metal catch.

Contents:

- Wrench sizes
- 8 - 9 - 10 - 12 - 13 - 14 - 17 - 19 mm

Art. no. 110902

8 pcs., SW: 8-19 mm



„BitBox L“, 46 pieces

Robust black plastic box, premium quality secure and special S2 bit set! 1/4" = 25 mm bits

Contents:

- 1 compact reversible ratchet 1/4"
- 11 socket wrench inserts 4 - 12 1/4"
- 1 short extension 1/4"
- 1 1/4" adapter for bits
- 1 1/4" extension for use as a T-handle
- 1 adapter with 1/4" bit collet for all driver type
- 5 bits PH 0, 1, 2, 2, 3
- 5 bits PZ 0, 1, 2, 2, 3
- 5 bits Slot 3, 3.5, 4.5, 5.5, 6.5
- 4 bits Internal hexagonal bolt 3, 4, 5, 6
- 11 bits Tx 6, 7, 8, 9, 10, 15, 20, 25, 27, 30, 40



Art. no. 102214

46 pcs. Bit: 25 mm

„BitBox S“, 50 mm, 7-piece

50 mm 1/4" bits in plastic box

Contents:

- 1 bit PH 1, 2
- 1 bit PZ 1, 2
- 1 bit PZ/FL 1, 2
- 1 bit Slot 4



Art. no. 102216

7 pcs. Bit: 50 mm

„BitBox“, 17 pieces



HAUPA-Bits are made of high-alloyed tool steel, best hardened (H Rc 60 - 63).

Contents:

- Screwdriver bits**, form E 6.3, shank 1/4", 25 mm
- PH:** 1, PH 2, PH 3, **PZ:** 1, PZ 2, PZ3, **Tx:** 10, T 15, T 20, T 25, **slotted:** 4.0 (0.5), 5.0 (0.8), 5.0 (1.0), 6.0 (1.0)
- hexagon:** 4.0, 5.0, 6.0, **Magnetic holder** 60 mm

Description:

- Belt clip
- Ergonomic (with the opening of the box the bits will be moved in 45° angle, easy pick up position)
- A special mechanism fixes the bits even in an up side down position



Art. no. 102210

Set: 17 pieces

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LED „Mini Torch“

Art. no. 130310
TL: 20 x 92,5 mm



- Compact
- Very small and light
- Extremely high lighting performance
- LED 3 Watt CREE XR-E
- 1xAAA battery



LED „RC Torch“

Art. no. 130316
TL: 40,5 x 180 mm



- Rechargeable battery, lithium-ion 2200 mAh 3.7 V
- Integrated charging unit
- 1 x switch operation 100 % lighting performance
- 2 x switch operation 30 % lighting performance
- Additional battery holder as backup
- Deep discharge protection
- LED 5 Watt CREE XP-G
- Charging cable 230 Volt, charging cable for automobile
- Battery holder (battery operation is an alternative)



LED „Focus Torch“

Art. no. 130312
TL: 34,4 x 115 mm



- Adjustable focus for near and far
- LED 3 Watt CREE XP-E
- 3xAAA batteries



LED „Max Torch“

Art. no. 130324
TL: 40,5 x 234 mm



- Illumination range: 300 m
- LED 10 Watt CREE XML-T6
- Extreme illumination range
- 1 x switch operation 100 % lighting performance,
- 2 x switch operation 25 % lighting performance
- 3xC batteries included
- Including wrist strap



LED „IP67 Torch“

Art. no. 130314
TL: 40,5 x 141 mm



- IP67, dust-tight, protected against brief submersion (water-tight)
- 1 x switch operation 100 % lighting performance
- 2 x switch operation 30 % lighting performance
- LED 5 Watt CREE XP-G
- 4xAAA batteries



LED „Pen Torch“

Art. no. 130328
TL: 14 x 143 mm



- Illumination range: 50 m
- 50 Lm
- LED 1 Watt CREE
- With clip
- 2xAAA batteries



LED „Headlight“

Art. no. 130318

TL: 143 mm



- Very light and balanced headlamp (battery compartment at the rear)
- 4 lighting levels:
Switch position 1 = 100 % lighting performance
Switch position 2 = 80 % lighting performance
Switch position 3 = 30 % lighting performance
Switch position 4 = red LED
- LED 3 Watt CREE XP-E
- 2xAA batteries



LED working light „HUPlight10+3“

Art. no. 130348

LED 10 W + LED 3 W

- Integrated Li-Ion 3.7V / 6.7Ah battery
- **10 watt + 3 watt LED**
- High-quality plastic housing
- For use inside and out, splashproof according to IP54
- Extremely bright illumination, 7000K colour temperature
- 220 Lm (3W LED) + 800 Lm (10W LED) luminosity
- Colour rendering 90 CRI (Colour Rendering Index)
- Variable light output, 50% | 100%
- Operating time
10W LED: - Approx. 3 hours with 100% light output
- Approx. 6 hours with 50% light output
3W LED: - Approx. 12 hours with 100% light output
- Approx. 24 hours with 50% light output
- 3.5 hours charging time using power unit supplied
- Charger: 100 – 240 V AC plug-in power supply (5V/2A DC)
- 12V KFZ charging cable
- Adjustable magnetic stand
- With hook for hanging
- With belt clip



Mini working light „HUPlight4“

Art. no. 130336

4 Watt



- Rechargeable battery, lithium-ion 1800 mAh 3.7 V • LED 4 Watt
- Approximately 200 Lumen lighting performance
- Approximately 3 hours lighting performance
- Lamp may be charged using the micro USB port
- Stand may be angled
- Dual magnetic bracket
- Hook for securing and hanging
- Can be used and carried everywhere



360° | 130348



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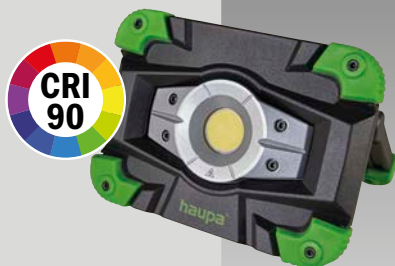
Compact floodlight „HUPlight10pro“

Art. no. 130344
LED 10 Watt



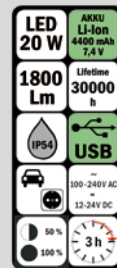
- Integrated Li-Ion 3.7V / 4.4Ah battery
- **10 watt LED**
- High-quality and solid housing made of diecast aluminium, with plastic edge protector
- For use inside and out, splashproof according to IP54
- Extremely bright illumination, 6500K colour temperature
- 900 Lm luminosity
- Colour rendering 90 CRI (Colour Rendering Index)
- Variable light output, 50% | 100%
- Operating time:
 - Approx. 3 hours with 100% light output
 - Approx. 6 hours with 50% light output
- Approx. 4.75 hours charging time using power unit supplied
- Can be used to charge external devices via USB (power bank function)
- Charger: 100 - 240 V AC plug-in power supply (5 V/1A DC)
- 12V KFZ charging cable
- Adjustable stand

AKKU
Li-Ion
4400 mAh
3,7 V



Compact floodlight „HUPlight20pro“

Art. no. 130346
LED 20 Watt



- Integrated Li-Ion 7.4V / 4.4Ah battery
- **20 watt LED**
- High-quality and solid housing made of diecast aluminium, with plastic edge protector
- For use inside and out, splashproof according to IP54
- Extremely bright illumination, 6500K colour temperature
- 1800 Lm luminosity
- Colour rendering 90 CRI (Colour Rendering Index)
- Variable light output, 50% | 100%
- Operating time:
 - Approx. 3 hours with 100% light output
 - Approx. 6 hours with 50% light output
- 5 hours charging time using power unit supplied
- Can be used to charge external devices via USB (power bank function)
- Charger: 100 - 240 V AC plug-in power supply (12 V/1A DC)
- 12V KFZ charging cable
- Adjustable stand

AKKU
Li-Ion
4400 mAh
7,4 V



Compact floodlight „HUPlight10“

Art. no. 130330
10 Watt



- Rechargeable battery, lithium-ion 4400 mAh 7.4 V • LED 10 Watt
- High quality aluminium housing, protected against spray water in accordance with IP54
- Extremely bright light
- Lighting performance is variable, can be dimmed
- Up to 7 hours of operating power
- External devices may be charged via USB connections
- Charging cable 230 Volt, car charging cable

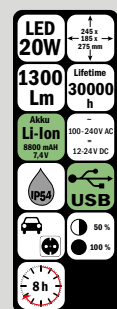


Akku
Li-Ion
4400 mAh
7,4 V



Compact floodlight „HUPlight20“

Art. no. 130332
20 Watt



- Rechargeable battery, lithium-ion 8800 mAh 7.4 V • LED 20 Watt
- High quality aluminium housing, protected against spray water in accordance with IP54
- Extremely bright light
- Lighting performance is variable, can be dimmed
- Up to 8 hours of operating power
- External devices may be charged via USB connections
- Charging cable 230 Volt, car charging cable



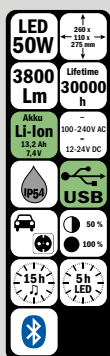
Akku
Li-Ion
8800 mAh
7,4 V



Compact floodlight "HUPlight50" with Bluetooth

Art. no. 130338

50 Watt



- Lithium-ion battery 13.2 AH 7.4 V
- 50 Watt LED
- High quality aluminium housing + PC, protects against splashes according to IP54
- Extremely bright light
- Lighting performance is variable, 50% | 100%
- Operating time:
 - about 5 hours for just the lighting (at 100% light intensity),
 - about 10 hours for just the lighting (at 50% light intensity),
 - about 4 hours for lighting + Bluetooth speaker,
 - around 15 hours for just the Bluetooth speaker.
- Loading of external devices via USB port
- Charger: 230 V Power Supply (12 V 2.3 A)
- 12 V Car charger
- Bluetooth
- adjustable stand



Combination pack

Compact floodlight "HUPlight50" with Bluetooth and 2 battery packs

Product description and technical specifications can be found under Art.-No. 130338.

Art. no. 130338/A

50 Watt



Optional accessories

Replacement battery to "HUPlight50"

Art. no. 130339

7,4 Volt, 13,2 Ah



- Lithium-ion battery 13.2 AH 7.4 V
- protected against spray water in accordance with IP54
- Charging time: approx. 5 hours



Magnetic holder for "HUPlight50"



- extra strong magnet for a flexible fixing



Art. no. 130340

170 x 140 x 40 mm

Stand for "HUPlight50"



- Dimensions: 115 x 115 x 180 cm
- Adjustable height maximum 1.80 m
- Weight: ca. 3,5 kg



Art. no. 130342

115 x 115 x 180 cm

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Our PU cut-protection gloves are used to protect against mechanical risks, in accordance with EN 388 and EN 420. The „Hammer“ pictogram defines the performance level of the product.



Example:

Abrasion resistance	→	4
Cut resistance	→	5
Tear propagation strength	→	4
Penetration resistance	→	4



Leather working glove

Ideal for medium severity work in the construction, warehousing and transportation sectors, PSE in accordance with category 1 of the directive 89/686/EEC

- Split pigskin leather: Heat and cold resistant, high abrasion resistance, good skin protection
- Back of hand made from cotton
- Canvas cuff
- Single size 10.5



Art. no. 120310
Size: 10,5

PU cut-protection glove, level 3

For high mechanical loads, good cut-protection due to cut-resistance level 3

- HPPE fibre
- PU coating on palm and fingertips: Flexible and elastic, high abrasion resistance, safe grip
- Excellent fit, pleasant wearing comfort
- Area of use: Warehousing and assembly work, fine mechanical tasks with slightly sharp objects



Art. no. 120302/9
Size: 9

Art. no. 120302/10
Size: 10

Art. no. 120302/11
Size: 11

PU textile glove

Ideal for fine mechanical tasks and low mechanical loads

- HPPE fibre
- Thin PU coating on palm and fingertips: Flexible and elastic, high abrasion resistance, safe grip
- Excellent fit, pleasant wearing comfort
- Area of use: Warehouse and assembly work, fine mechanical tasks



Art. no. 120300/7
Size: 7

Art. no. 120300/8
Size: 8

Art. no. 120300/9
Size: 9

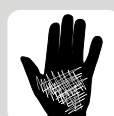
Art. no. 120300/10
Size: 10

Art. no. 120300/11
Size: 11

PU cut-protection glove, level 5

High cut-protection thanks to cut-resistance level 5, for high mechanical loads

- HPPE fibre
- Thick PU coating on palm and fingertips: Flexible and elastic, high abrasion resistance, safe grip
- Excellent fit, pleasant wearing comfort
- Area of use: Warehousing and assembly work, fine mechanical tasks with sharp objects



Art. no. 120304/9
Size: 9

Art. no. 120304/10
Size: 10

Art. no. 120304/11
Size: 11