



Cutting & Crimping Tools

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CU/AL RATCHET CABLE CUTTERS

Part No Cross Section Max OD Length Weight

K3 300mm2 34mm od 255 1kg

Specially designed for cutting of multicore power cables.

•Movable blade can be release in all positions

•High quality tool steel ratchet mechanism

•No flattening of the cable – unique blade profile

•Cuts fine stranded copper cables

•Easy to maintain

•Fast clean cut

•Made In Germany





CU/AL RATCHET CABLE CUTTERS

Part No Cross Section Max OD Length Weight

K4 500mm2 52mm 300 1.5kg

Specially designed for cutting of multicore power cables.

•Movable blade can be release in all positions

•High quality tool steel ratchet mechanism

•No flattening of the cable – unique blade profile

•Cuts fine stranded copper cables

•Easy to maintain

•Fast clean cut

•Made In Germany

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CU/AL RATCHET CABLE CORE CUTTERS

Part No Cross Section Max OD Length

C1 185mm2 25mm 245mm

Parrot Beak specially designed for cutting single and multicore power cables.

•Movable blade – can be released in all positions

•High quality tool steel ratchet mechanism

•No flattening of the cable – unique blade profile

•Cuts fine stranded copper cables

•Easy to maintain

•Fast clean cut





CU/AL RATCHET CABLE CORE CUTTERS

Part No	Cross Section	Max OD	Length
C2	240mm2	36mm	330

Parrot Beak specially designed for cutting single and multicore power cables.

•Movable blade – can be released in all positions

•High quality tool steel ratchet mechanism

•No flattening of the cable – unique blade profile

•Cuts fine stranded copper cables

•Easy to maintain

•Fast clean cut

- Cable cutter for copper and aluminium non-armoured cables up to 240mm².
- Ratchet design gives a large capacity tool that can fit in any toolbox.
- Precision ground blades for ease of operation and long service life.
- Safety lock and part cycle release functions.
- Soft feel insulated handles.

Part No: K325





Ratchet cable cutter with single handed operation Open jaws for faster operation and greater access to restricted spaces

Cutting Capacity: Copper and aluminium cables to 32mmØ Copper cable to 250mm² Aluminium cables to 320mm²

Blades releasable at any point during cutting

Part No: K32

This battery cable cutter specifically designed for cutting the toughest copper and aluminium cables in a limited amount of space.

Cuts are clean with a minimal amount of cable distortion.

Repetitive strain is eliminated.

Heavy duty cable cutter for non-ferrous cables up to 50 mm O.D

Part No: RCS50E



STEEL WIRE ARMOUR RATCHET CABLE CORE CUTTERS

Part No	Cross Section	Max OD	Length
KS62	750 mm	62	410

•Movable blade – can be released in all positions
•High quality tool steel ratchet mechanism
•No flattening of the cable – unique blade profile
•Cuts fine stranded copper cables
•Easy to maintain
•Fast clean cut
•Made in Germany





STEEL V CUTTER	VIRE ARMOUR RA S	ATCHET CAB	LE CORE
Part No	Cross Section	Max OD	Length

KS80	1000mm	80mm	810mm

•Movable blade – can be released in all positions

•High quality tool steel ratchet mechanism

•No flattening of the cable – unique blade profile

- •Cuts fine stranded copper cables
- •Easy to maintain

•Fast clean cut

•Made in Germany

ACSR Cable Cutter

Part No Cross SectionMax ODLengthWeightS50350mm250mm2301.1g

Specially designed for cutting of ACSR Cables.

•ACSR DIN 48 204 OD 24.5mm 7/2.67mm core

•Cuts fine stranded copper cables

•Easy to maintain

•Fast clean cut

•Made In Germany





Copper Earth Tape Cutter

Part No	Max Tape Thickness	Length	Weight
FS40	50mm x 6 mm	290	1.7kg

Specially designed for cutting of copper earth tape.

•Cuts Square

•Does not damage copper tape

•Easy to maintain

•Fast clean cut

•Made In Germany

Hand Cable Cutters for Copper and Aluminium

Part No	Cutting Capacity	Length
CC80	Cu /AL cables up to 80mm2	320mm
CC250	Cu /AL cables up to 250mm2	600mm
CC500	Cu /AL cables up to 500mm2	800mm



Hand Cable Cutters for Steel rod and Steel Wire Rope

Code	Cutting Capacity	Length
HCC60S	Steel Rope 7mm , Wire Rope 5mm	310
HCC200S	Steel Rope 12mm , Wire Rope 9mm	580
HCC250S	Steel Rope 16mm , Wire Rope 11mm	600

Marvel Insulated cable cutters made in Japan Tested to 50000v

Part Code	Cutting Capacity	Length
ME 150S	Cu/AL 150mm2	460mm
ME 250S	Cu/AL 250mm2	615mm

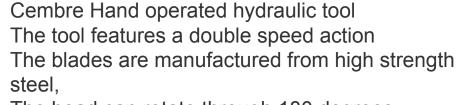


Izumi Light weight portable hydraulic cutter features:

Guillotine type cutting for less jamming than shear type cutting.

Part No	Wire Rope	ACSR	Soft Steel	Rebar	Guy Wire
S20	20mm	21mm	16mm	13mm	16mm
S24	24mm	24mm	20mm	20mm	20mm
S32	32mm	32mm	25mm	25mm	32mm





The head can rotate through 180 degrees HT series features an automatic safety valve to bypass oil when reaching maximum pressure; a pressure release device can also be operated at any stage of operation.

Part Code	Wire Rope	ACSR	Steel Rod	Cu/AL
HT-TC026	18mm	22.8mm	13mm	25mm
HT-TC041	18mm	39.2mm	11.5	40mm

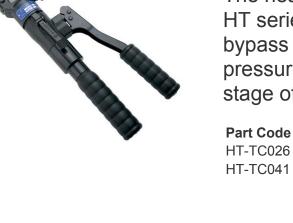
Cembre Ht TC051Y

Hand operated hydraulic tool specifically designed to cut copper, aluminum, aluminum steel cables (ACSR)

having a max overall diameter of 50 mm.

The HT-TC051Y is provided with a two stage hydraulic system, which advances the blades quickly to the cable.





Foot operated double speed pump, developing a maximum pressure of 700 bar.

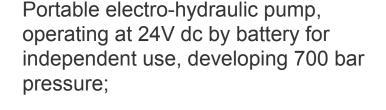
The pump is supplied with 3 m long high pressure flexible hose complete with female self-lock quick coupler.

Pressure can be withdrawn at any time during operation by depressing the release lever.

A solid shaped stand gives the pump stability during operation.



Part Number PO7000



integral socket for connection to an external 24 V dc supply.



It is also available insulated and operated by remote pneumatic hand controller and supplied with an nonconductive hose.

Part No: B70M-P24-CH



Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max.

Part No TC025

ACSR Wire Rope Rod 22.8mm 18mm

Cu/AL 25mm

11mm





Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max

Part No	ACSR	Wire Rop	be Rod	Cu/AL
TC40	39.2mm	18mm	20mm	40mm

Hydraulic cutting head complete with quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max.



ACSR Cu/Al Part No Wire Rope Rod TC055 50mm 22mm 55mm 14.3mm

TC120 Hydraulic Cutting Head up to 120mm od

Hydraulic cutting head specifically designed to cut copper, aluminium and telecommunications cables having a max overall diameter of 120 mm.

The head can easily be opened to cut running cables, and the handle allows the most comfortable positioning of the head onto the cable to be cut.

The head is complete with a quick automatic coupler for connection to a hydraulic pump with a working pressure of 700 bar max.





SDK85 Open Head Hydraulic Cable Cutter

Cuts copper ,aluminium and ACSR up to 55mm2 (depending on cable type) Suitable for fine stranded cable and telecommunication cable Exceptionally light and compact design Safe working due to high ground stability by double stops Characteristics Open cutting head with quick coupling, under no pressure, rotates 360° For connecting to hydraulic pumps with 700 bar operating pressure for best possible cutting results

Klauke 1000v Insulated Cable Cutter for Cu/Al

Part No: ES32iSM

- Cuts multi-stranded copper and aluminium cables (ES 32-L
- Cuts fine and superfine stranded copper cables (ES 32 F-L)
- Slim cutting head ideal when space is critical
- Open cutting head, rotatable
- One-button operating concept for controlling all tooling functions
- Ergonomic 2-component plastic housing with soft linings
- Balanced centre of gravity for easy handling
- LED for workplace illumination
- High-performance 18V Li-ion battery with high capacity



Klauke 1000v Insulated ES20L ACSR Battery Cutting Tool

Part No :ES20IISM

- For cutting Al/St conductors (ACSR) to DIN EN 50182
- solid Al/Cu cables to VDE 0295, Class 1 and laminated copper bus bars up to 20mm
- Extremely robust design and lightweight
- Slim cutting head ideal when space is critical
- High-performance 18 V Li-Ion battery



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The MD-6 Burndy Compression Tool .

- Available with either permanent "BG" and "D3" grooves.
- The "D3" groove accomodates the complete line of "W" die inserts.
- Easy tool adjustment with allen key.
- MD6-8 Option has "O" and "D3" grooves

Part No: Burndy MD6





The Y35 Burndy Hydraulic Crimping Tool has a C-shaped head

Rotates 180° for overhead line work and compression grounding applications.

Hydraulic Crimper features push-button die locks for Burndy "U" dies 12-tons of crimping force

Rapid ram advance automatic 10,000 PSI blow-off pressure release valve for positive crimping

Part No:CI-99

EK425LISM Klauke 1000v Insulated Mini Crimp Tool

Klauke New 1000v Insulated Single Hand Battery Crimp Tool For W Dies

50KN Crimping Force

40mm Jaw Opening

Approx 140 Crimps Per Battery

3.0Kg

Supplied with 2 x 3ah Batteries and Vehicle





EK120-30 Klauke 12 Ton Battery powered crimping tool

U Die 12 Ton battery powered crimping tool has a large crimping range, for 10-400mm² Up to 60% less crimping operations due to wide crimping

Kit Contents:

- EK 120/30L Tool
- Plastic Case
- Battery 18V / 3.0 Ah
- Quick Charger for 18V Li-Ion Batteries

Cembre W Die Crimp Tool

CembreSingle Handed Operation Jaws rotate 180° for ease of operation in confined spaces.

Fitted with a maximum pressure valve.

Ni-MH battery; powerful, better environmental compatibility.

Two batteries and charger included.

Standard interchangeable crimping jaw: CDD6 with "D3" roove to accept all "W" style crimping dies + "BG" fixed groove.

CDD6-8 with "D3" roove to accept all "W" style crimping dies + "O" fixed groove Head Available CMB1 Cutting Head for ACSR Available

Part No: B54D-D6



Cembre W Die Crimp Tool B55KV

14.4 V cordless hydraulic crimping tool Lightweight and balanced for single hand operation. The tool features a double speed action The crimping head can rotate through 180° for ease of operation

The B 55, with adapter AU55-50, will accept all Cembre 50 kN dies; with adapter AU55-W it will accept "W" dies Fitted with a maximum hydraulic pressure valve.

Complete with a battery condition display

Comes with 2 x Li-Lon Batteries and Vehicle charger

Part No: B55KV

Cembre B135-C-KV U Die Crimper

12Ton Battery Crimp tool for U dies Double Speed advance Head rotates 180 deg weight 2.2kg Supplied with 2 x 14.4v Li-Ion batteries and vehicle charger



Part No: B135-C-KV

Milwaukee W Die Crimp Tool With SWA Cutting Head

- FORCE LOGIC[™] ONE-KEY[™] hydraulic utility crimping tool crimps connectors in less than 3 seconds with 53 kN of force
- Brushless POWERSTATE™ motor delivers up to 4x more motor life
- Best balanced tool and easiest control due to one-hand operation
- Compact in-line and slim jaw design with 350° rotatable head allows easy crimps, even in narrow spaces
- 2 in 1 solution: Crimping jaw can be exchanged for an ACSR, CU/ AL or armoured wire cable cutting jaw
- PFM[™] (Predictive Force Monitoring): Automatically modifies output based on connector, ensuring optimal pressure every time and visualises with a green light
- Tool records & stores every crimp made. ONE-KEY[™] enabled for professional report buildings via ONE-KEY[™] app
- FORCE LOGIC[™] long life reliability: Industry-leading 30,000 cycles between calibration inspections – The tool will continue to work after reaching 30,000 cycles
- Standard Equipment: W-Die jaw with fixed BG Crimping groove, SWA cutting jaw

Part Number : M18ONEHUTC-202B SWA KIt





M18[™] FORCE LOGIC[™] HYDRAULIC 109 KN CABLE CRIMPER

- Sealed electronics resist harsh environments with dirt, dust and moisture
- Lightest, most balanced tool with ergonomic grip design
- ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY[™] also features a remote locking functionality
- Pre-crimp battery check automatically ensures enough charge to complete each crimp
- Brushless motor, REDLITHIUM[™] battery pack and REDLINK[™] electronic deliver power, run time and durability
- •
- Red alignment marks on the tool jaws aid accuracy in crimp placement
- 42 mm jaw opening and 350° head rotation provides easy positioning and access, even for large connectors
- Crimps connectors with 109 kN of force
- PFM[™] (Predictive Force Monitoring) with auto complete ensures full pressure and provides instant pressure verification with green indicator
- Allows to crimp connectors up to 400 mm²
- Universal die reception to fit most common U-Dies (C shaped dies) on the market
- The tool records & stores every crimp made for professional report building through both ONE-KEY[™] app and ONE-KEY[™] adaptor

Part Number: M18HCCT109/42-522C



MILWAUKEE M18HCC75R-502C M18 FORCE LOGIC HYDRAULIC REMOTE UNDERGROUND CABLE CUTTER

Supplied with : 2x 5.0Ah li-ion batteries, fast charger & kitbox

- FORCE LOGIC[™] hydraulic remote underground cable cutter cuts cables in less than 10 seconds with 77.8 kN of force.
- Wireless remote communicates with the tool via a mutually exclusive Bluetooth® connection, removing any physical connection to the tool and allowing Linemen to make remote cuts WIRELESSLY.
- Balanced design, handle and hang hook enable easiest set-up in vaults.
- Cuts aluminium & copper cables up to 75 mm.
- Green LED light on wireless remote gives positive indication that the tool is done cutting.
- Converts from Local to Remote cutting mode easily.
- Open jaw design provides easiest access in trenches.
- POWERSTATE[™] brushless motor provides increased efficiency, lasts longer and delivers maximum power.
- ONE-KEY[™] technology allows linemen to view tool usage, receive notifications for recommended maintenance, and sync information wirelessly to the cloud.
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft prevention.
- REDLINK[™] individual battery cell monitoring optimises tool run time and ensures long term pack durability.
- REDLITHIUM[™] battery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life.
- Flexible battery system: works with all MILWAUKEE® M18[™] batteries.

3 YEAR EXTENDED WARRANTY - when you register your tool online @

warranty.milwaukeetool.eu

• One-Key : Yes





Klauke 100 Tonne Crimp Head

- Single-acting crimping head for connecting to hydraulic pumps with 700 bar operating pressure
- Compact, simple design
- Extremely high crimping force
- For interchangeable dies (outer: to IZUMI) standard EP-100W,

1600mm2

- Nickel-plated version
- Quick coupling

Part No PK1000 Crimp Range weight



T 100 ton Crimp Head

- Working Pressure 10,000 psi (700 bar)
- 100 tons Crimping Force
- Built in safety relief valve prevents accidental damage
- Vast range of dies available and accepts shell type 'C' Dies
- Easy, one handed die removal
- One-piece design
- Coupling/hose protective guard
- Optional Cycle Counter
- Comfy-grip coated handles
- Different quick release coupling options available
- Dimensions Ø192mm x 314mm
- Weight 26kg

Milwaukee W Die Crimp Tool





CONDUCTOR ACSR		ALCAN Die No's				
CODE	DIA mm	ALUM.	A/F mm	STEEL.	A/F mm	
WOLF	18.13	A-8	28.2	S-8	12.7	
HORSE	13.95	A-9	32.3	S-9	15.2	
PANTH ER	21.00	A-9	32.3	S-9	15.2	
* KEZIAH	19.53	A-9	32.3	S-9	15.2	
BEAR	23.45	A-9	32.3	S-10	16.1	
LYNX	19.53	A-9	32.3	S-10	16.1	
GOAT	25.97	A-10	36.2	S-10	16.1	
ZEBRA	28.62	A-11	40.2	S-10	16.1	
DINOS AUR	35.56	A-13	49.7	S-12	20.2	
CENTIP EDE	26.49	A-10	36.2	N/A	N/A	
BULL	38.00	A-13	49.7	N/A	N/A	

В	urndy W Die	Sets		
W162 W166 W243 W373	W162 W203 W245 W658	W163 W204 W247 W659 WC	W164 W239 W249 W698 WE	512
W699 WO W215BGE2T	WGB W120BGE2T W28K Cutting Die	W140BGE2T		

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U161	U162	U163	U614
U165	U166	U167	U168
U169	U170	U203	U204
U209	U243	U247	U249
U305	U315	U317	U373
U642	U654	U655	U658
U659	U698	U699	U708
U756	U790	U878	UBG
UC	UD3	UE	UF
UH	UN	UO	U173BGE5T
U215BGE5T			

Izumi Die Sets



Cembre CT & HT Die Sets





Metal Die Box For W and U Dies



Plastic Die Box for W and U Dies