



Catalogue 

STRIPPING TOOLS



page 12



Crimp Tools page 34

www.weicon-tools.com

V 1.26



Management System
ISO 9001:2015
ISO 14001:2015
www.tuv.com
ID 9108636595

FAMILY BUSINESS
since 1947



Since 1967, we have been developing, manufacturing and distributing an extensive range of stripping tools. This includes cable strippers, wire strippers, multi-functional strippers and useful accessories. WEICON TOOLS are designed for the precise, fast and safe stripping of all common cable types. They carry the GS seal of TÜV Nord and were developed with a focus on work safety.

The tools are specifically tailored to meet the needs of professional users. They are widely used in the skilled crafts and in industrial applications – and are also suitable for domestic use. In addition to the WEICON TOOLS, WEICON manufactures special chemical products for the industrial sector. The company's product portfolio includes special adhesives and sealants, technical sprays, as well as high-performance assembly pastes and greases for all areas of industry: from production and repair to maintenance and servicing.

WEICON's headquarters are located in Münster, Westphalia. We have branch offices in Dubai, Canada, Turkey, Romania, South Africa, Singapore, the Czech Republic, Spain, Colombia, Australia and Italy, and are represented by partners in over 120 countries worldwide



Fast and individual service



Strong sales support



Next day delivery

**FAST.
COMPETENT.
RELIABLE.**



For more information on WEICON products, visit www.weicon.com



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Scan your way to the video!

You will find QR codes on our product pages that lead directly to our application videos!

With kind support from





Discover our
WEICON TOOLS®



Quality and continuity "Made in Germany"
INNOVATIVE AND RELIABLE!



selbst
ist der Mann
der Handwerker
PRAXISTEST
SEHR GUT (1,3)
TESTSIEGER
Ausgabe 04/2018
17. Oktober 2018
www.selbst.de

Best Of 2023
Heimwerker
Praxis 1/23

Oberklasse 1,4
Heimwerker
Praxis 5/23
Preis/Leistung: gut

Oberklasse 1,3
Heimwerker
Praxis 1/25
Preis/Leistung: sehr gut

Empfehlung
Heimwerker
Praxis 1/25

Oberklasse 1,3
Heimwerker
Praxis 5/22
Preis/Leistung: gut - sehr gut

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EMPFEHLUNG
Ausgabe 04/2018
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WEICON TOOLS®

No.1 in Form & Funktion

We develop, manufacture and distribute high-quality wire strippers and other special tools for the industrial sector and professional users. WEICON TOOLS can look back on almost 60 years of continuous success.



We present these tools at more than 40 fairs and trade shows every year, all over the world. We keep in constant contact with our users, who tell us about new developments in their work processes and, that way, give us ideas and requests for new or improved WEICON TOOLS.

This exchange of information generates a process that regularly results in product innovations and modifications and therefore enables us to constantly offer our customers the perfectly engineered and up-to-date solutions they need.



reddot winner 2020



In the development of our high-quality stripping tools, we have been working together with the company Krampe from Ascheberg-Herbern near Muenster since 1990.

Our consistent key focus in the production process is on precision to ensure that the products we offer are always of exceptional quality.

Our products are made of high-quality materials, hold numerous certificates and are characterised by their outstanding functionality and durability.



Green Line®

Stripping Tools made from up to
97% renewable materials

What is Green Line?

Together with a group of experts, we have developed the **WEICON TOOLS Green Line®**. A tool range made of up to 97 % renewable raw material.

97%
made from renewable
resources

Proven quality

What can we do to enable a sustainable future? That is a question not only many people ask themselves in regards to their own homes, but also more and more companies. We at WEICON have also been tackling this issue for many years.

That is why we have developed the **WEICON TOOLS Green Line®**. In terms of quality, they are in no way inferior to our classic line and are just as robust and durable.

The material used:

- ▶ is based on plant oils, natural waxes, fibres and minerals
- ▶ is largely produced without the use of the finite resource crude oil
- ▶ has polyamide-like characteristics
- ▶ is produced with renewable energy





Cable Strippers | Wire Strippers

Multifunctional Stripping Tools



NEW



4in1 Flat and Round Cable Stripper
Art.-No. 10105565



Cable Stripper No. S 4-28
Art.-No. 10061987



Cable Stripper No. S 4-28 Multi
Art.-No. 10061989



Cable Stripper No. 4-28 H
Art.-No. 10061991



Cable Stripper No. 8-27
Art.-No. 10061996



Cable Stripper No. 4-16
Art.-No. 10061993

NEW



Wire Stripper No. 5 LED Set
Art.-No. 10101947



also available
without LED

Wire Stripper No. 5
Art.-No. 10061997



Precision Wire Stripper S
Art.-No. 10062000



Wire Stripper No. 5 Pro
Art.-No. 10105558

NEW



Coax-Stripper No. 1 F Plus
Art.-No. 10062002



Coax-Stripper No. 2
Art.-No. 10062004



Quadro-Stripper No. 16
Art.-No. 10062006



Round Cable Stripper No. 13
Art.-No. 10062008

NEW



Wire Stripper No. 5 Solar Pro
Art.-No. 10105561



Duo-Crimp No. 300
Art.-No. 10062010



Multi-Stripper No. 400
Art.-No. 10062014



Stripper No. 100
Art.-No. 10062016



Profi-Starter Set
Art.-No. 10062018

Production with energy generated in-house

Our tools are produced almost entirely with energy generated in-house – thanks to photovoltaic systems.



Green electricity

At our headquarters in Germany, we now rely on 100 % green electricity.



Cardboard instead of plastic

Our WEICON TOOLS come in a recyclable cardboard packaging.



Resource-saving production

Faulty tools as well as the sprue produced during injection moulding are remelted at the beginning of the production chain.



Repairing instead of replacing

Our WEICON TOOLS are part of the WEICON company – a producer of special chemical products for industrial use. Chemicals and sustainability are incompatible? Not necessarily. With the help of our products, many things can be repaired instead of thrown out and replaced.





NEW



CABLE STRIPPER No. S 4-28 SPIRAL

Inner blade

- ▶ rotatable inner blade for fast round, longitudinal and spiral cuts
- ▶ suitable for soft and hard cable insulation
- ▶ cutting depth 0-3 mm

Safety

- ▶ retractable small hook blade, operated via a slider
- ▶ enables safe working compared to conventional fixed blades, e.g. fixed, locked blade of cutter knife

Safety blade

- ▶ with integrated self-retracting safety blade, which is automatically retracted in the event of misuse to prevent cutting injuries
- ▶ convenient when using spiral cut: make a small cut at the end of the insulation – this makes it easier to peel off the insulation

Working range

- ▶ for all standard round cables from 4-28 mm Ø
- ▶ holding bracket made of glass fibre-reinforced polyamide

Spiral switch

- ▶ switch to lock the blade only when using the spiral cutting function

Functions

- ▶ adjustment wheel only for switching between spiral cut or round cut

Precision and efficiency

- ▶ cutting depth easily and precisely adjustable from 0-3 mm thanks to lockable adjustment wheel (in 0.1 mm increments)

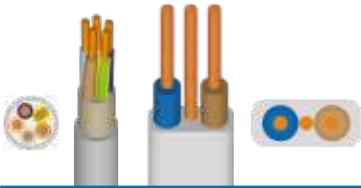
No. S 4-28 Spiral **NEW**

Round, longitudinal and spiral cuts for soft and hard cable insulations

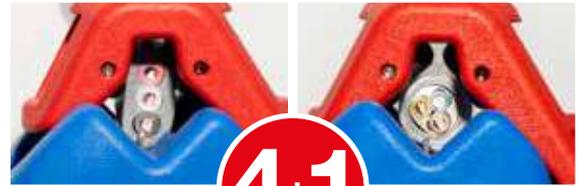
- ▶ for all standard round cables with a diameter of 4 to 28 mm
- ▶ with integrated self-retracting safety blade, which automatically retracts in case of misuse to prevent cuts and injuries
- ▶ blade depth comfortably adjustable from 0-3 mm thanks to lockable adjusting screw (in steps of 0.1 mm)
- ▶ cutting depth 0-3 mm

mm	g	mm ²	Ømm	Art.-No.
145	80	-	4-28	10101939





up to 18 mm
Flat cable
Round cable
from 6-13 Ø mm



4 in 1

4in1 Flat and Round Cable Stripper NEW

Enables circular and longitudinal cuts on both flat and round cables

- ▶ circular cuts – stripping – longitudinal cuts – square cuts
- ▶ for all common flat cables up to a width of 18 mm
- ▶ for all common round cables with a diameter of 6 to 13 mm
- ▶ enables circular and longitudinal cuts on both flat and round cables
- ▶ stripping function integrated in the housing (from 0.5 to 6 mm²)
- ▶ precise work even in very narrow spaces, such as in junction boxes or cable ducts
- ▶ blade depth comfortably adjustable from 0-3 mm thanks to lockable adjusting screw (in steps of 0.1 mm)

mm	g	mm ²	Flat cables	Round cables	Art.-No.	Green Line (s. page 6)
164	106	0,5-6 (20-10 AWG)	18 mm	6-13 Ømm	10068090	10105565

No. S 4-28 Multi

Stripping function integrated in the housing

- ▶ stripping of all standard flexible and solid cables with a cross-diameter between 0.5 and 6 mm²

mm	g	mm ²	Ømm	Art.-No.	Green Line (s. page 6)
145	61	0,5-6 (20-10 AWG)	4-28	10030001	10061989



No. S 4-28

Safe due to retractable hook blade

- ▶ the blade can be locked in both positions

mm	g	mm ²	Ømm	Art.-No.	Green Line (s. page 6)
145	72	-	4-28	10021246	10061987





CABLE STRIPPERS

- ▶ completely ergonomic & fully insulated
- ▶ continuous regulation and easy to operate adjusting wheel
- ▶ precise, quick and safe stripping



Working range

- ▶ for all standard round cables from 4-28 mm Ø



Design and ergonomics

- ▶ large handle diameter with grip zones for comfortable feel and non-slip work
- ▶ 2-component handle with "ice crack" design

Adjusting wheel

- ▶ easily accessible adjusting wheel for regulation of the cutting depth



Safety

- ▶ safety cap on hook blade reduces risk of injury

modified
Ideal handle shape
design



Bayonet mount

- ▶ fast tool-free change of blades with bayonet mounts



Cable Strippers

	mm	g	Ømm	Art.-No.
--	----	---	-----	----------

No. 4-16	135	89	4-16	10006784
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No. 8-27	135	90	8-28	10006805
-----------------	-----	----	------	----------

	mm	g	Ømm	Art.-No.
--	----	---	-----	----------

No. 4-28 H	175	98	4-28 with hook blade	10012844
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	mm	g	Ømm	Art.-No.
--	----	---	-----	----------

No. 28-35	160	91	28-35	10006830
------------------	-----	----	-------	----------

No. 35-50	175	95	35-50	10006839
------------------	-----	----	-------	----------



Classic

	mm		Ømm	Art.-No.	Green Line (s. page 6)
No. C 4-16	135	67	4-16	10051155	10061993
No. C 8-27	135	69	8-28	10051157	10061996
No. C 4-28	180	80	4-28 with hook blade	10051159	10061991



No. C 4-16



No. C 8-27



No. C 4-28





NEW

LED WORK LIGHT



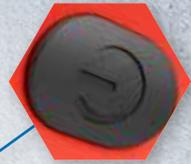
LED

- ▶ luminous flux in lumen 250 lm
- ▶ excellent visibility when stripping cables in dark rooms or in outdoor areas



Compact design

- ▶ housing made of polycarbonate
- ▶ water and dust resistance according to IP 65
- ▶ small, lightweight and robust



Light functions

- ▶ adjustable in three levels
- ▶ flush-mounted integrated switch
- ▶ fully illuminates the work area



Modular

- ▶ the housing can be attached to many WEICON TOOLS Wire Strippers as an upgrade
- ▶ suitable for: No. 5, No. 5 Pro, No. 5 Classic, No. 5 Green Line, No. 5 Solar Pro, No. 7 Magic, No. 7F, No. 7 Solar



DESIGNED & DEVELOPED IN GERMANY

DBGM 20 2024 107 519.6

Battery

- ▶ maximum runtime (for 2. level): 2 hours
- ▶ charging time: approx. 40 minutes
- ▶ battery capacity: 180 mAh
- ▶ lithium-battery

Power supply

- ▶ lithium-battery (rechargeable with supplied USB-C cable)
- ▶ charging port protected with dust cap

MOUNTABLE ON BOTH SIDES



Scope of delivery

- ▶ incl. USB-C connection cable
- ▶ instruction manual

mm	g	Colour	Art.-No.
48	15	Red	10100517
		Black	10101948

WIRE STRIPPERS

Automatic wire strippers for all common stranded and solid conductors. A scanning system adjusts automatically to the respective wire diameter, and thus permits fast and simple dismantling and stripping.



0.2-16 mm²
Increased stripping range
24-5 AWG

Side cutter

- ▶ powerful integrated side cutter up to 3 mm Cu/AL
- ▶ stranded conductors up to 10 mm² / 8 AWG
- ▶ solid conductors up to 6 mm² / 10 AWG

Safety

- ▶ locking mechanism for safe storage
- ▶ space-saving thanks to detent

Design and ergonomics

- ▶ 2-component handle with "ice crack" design
- ▶ maximum force transmission
- ▶ ergonomic and non-slip
- ▶ optimum haptic

High performance

- ▶ modular, exchangeable blades
- ▶ new stripping range from 0.2-16 mm² (24-5 AWG)
- ▶ galvanised, hardened blades

Precision and efficiency

- ▶ fully automatic, self-adjusting wire stripper
- ▶ precise working thanks to adjustable length stop (5-25 mm)
- ▶ smooth-running, wear-resistant mechanism

Protection

- ▶ integrated eyelet for attaching a drop guard

Individualisation

- ▶ optional customisation of the tool with an individual name or number





WIRE STRIPPERS

Our
Bestseller

No. 5

Space-saving thanks to locking mechanism

- ▶ automatic wire stripper
- ▶ precise work with adjustable length stop (5-12 mm)
- ▶ integrated, easily accessible side cutter up to 2 mm Ø

mm	g	mm ²	Art.-No.	Green Line (s. page 6)
170	122	0.2-6 24-10 AWG	LED-Set: 10101936	10101947
170	107	0.2-6 24-10 AWG	Without LED: 10006786	10061997



Video



Working Range Wire Strippers:

Outside diameter in mm	0.1270	0.1430	0.1600	0.1800	0.2020	0.2270	0.2550	0.2860	0.3210	0.3610	0.4050	0.4550	0.5110	0.5730	0.6440	0.7230	0.8120	0.9120	1.0240	1.15	1.29	1.45	1.63	1.83	2.05	2.30	2.59	2.91	3.26	3.67	4.11	4.62	5.19	5.83	6.54	7.35	8.25			
Cross section in mm ²	0.0123	0.0161	0.0200	0.0252	0.0320	0.0400	0.0503	0.0646	0.0804	0.1020	0.1280	0.1630	0.2060	0.2580	0.3240	0.4120	0.5180	0.6530	0.8200	1.04	1.31	1.65	2.08	2.63	3.31	4.15	5.26	6.62	8.34	10.6	13.3	16.8	21.2	26.7	33.6	42.4	53.4			
AWG number	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0			
Wire Stripper No. 5 Pro																																								
Wire Stripper No. 5																																								
Wire Stripper No. 5 Classic																																								
Wire Stripper No. 6																																								
Wire Stripper No. 7-F																																								
Precision Wire Stripper S																																								
ESD Precision Wire Stripper																																								
Fibre Optic Stripper																																								



0.2-16 mm²
Increased stripping range
24-5 AWG



Video

No. 5 Pro

Large, efficient working range from 0.2-16 mm² (24-5 AWG) | fully automatic, self-adjusting wire stripper

- ▶ precise working thanks to adjustable length stop (5-25 mm)
- ▶ powerful integrated side cutter up to 3 mm Cu/AL
- ▶ ergonomically designed anti-slip multi-component handle

also available without LED

mm	g	mm ²	Art.-No.	Green Line (s. page 6)
160	155	0,2-16 mm ² 24-5 AWG	LED-Set: 10101937	
160	140	0,2-16 mm ² 24-5 AWG	Without LED: 10062070	10105558

No. 6

Working with voltage up to 1000 Volt*
Unit testing according to DIN EN 60900

- ▶ fully insulated, automatic wire stripper
- ▶ precise work with adjustable length stop (5-12 mm)
- ▶ space-saving thanks to locking mechanism

mm	g	mm ²	Art.-No.
170	105	0.2-6 (24-10 AWG)	10014847

* Tools with safety insulation are basic prerequisites for working on live wires and parts. Please always pay attention to the legal regulations and follow the corresponding safety advice!

1000 V
IEC: 60900



Video

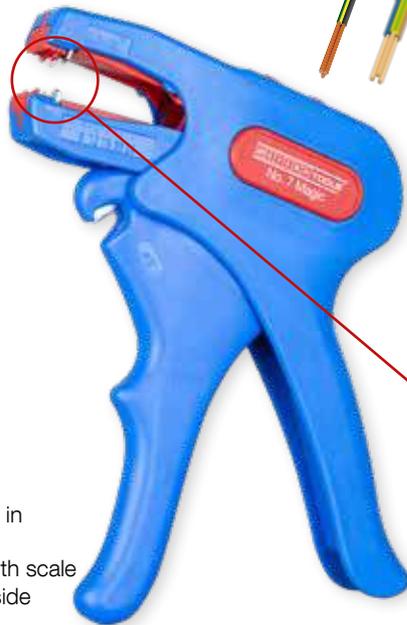
No. 5 Classic

mm	g	mm ²	Art.-No.
170	107	0.2-6 (24-10 AWG)	10056659





WIRE STRIPPERS



No. 7 Magic

The all-rounder for stripping and dismantling
Pat.no. EP 1 671 407 B1

- ▶ for many different cable types in building installation
- ▶ precise work with optical length scale
- ▶ integrated, easily accessible side cutter up to 3 mm Ø

mm	g	Round cables	mm ²	Art.-No.
170	217	flexible solid	0.5-16 (20-6 AWG) 0.5-10 (20-8 AWG)	10018202



Video





No. 7-F

Stripping and dismantling of all standard flat cables
 Pat.no. EP 1 671 407 B1

- ▶ precise work with optical length scale
- ▶ integrated, easily accessible side cutter up to 3 mm Ø

mm	g		mm ²	Art.-No.
170	220	flat cables	0.75-4 (18-11 AWG)	10017050



Video

Working Range Wire Strippers:

	0.1270	0.1430	0.1600	0.1800	0.2020	0.2270	0.2550	0.2860	0.3210	0.3610	0.4050	0.4550	0.5110	0.5730	0.6440	0.7230	0.8120	0.9120	1.0240	1.15	1.29	1.45	1.63	1.83	2.05	2.30	2.59	2.91	3.26	3.67	4.11	4.62	5.19	5.83	6.54	7.35	8.25
Outside diameter in mm	0.0123	0.0161	0.0200	0.0252	0.0320	0.0400	0.0503	0.0646	0.0804	0.1020	0.1280	0.1630	0.2050	0.2590	0.3240	0.4120	0.5190	0.6530	0.8230	1.04	1.31	1.65	2.08	2.63	3.31	4.15	5.26	6.62	8.34	10.6	13.3	16.8	21.2	26.7	33.6	42.4	53.4
Cross section in mm ²	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0
AWG number																																					
Wire Stripper No. 5 Pro																																					
Wire Stripper No. 5																																					
Wire Stripper No. 5 Classic																																					
Wire Stripper No. 6																																					
Wire Stripper No. 7 Magic																																					
Wire Stripper No. 7-F																																					
Precision Wire Stripper S																																					
ESD Precision Wire Stripper																																					
Fibre Optic Stripper																																					



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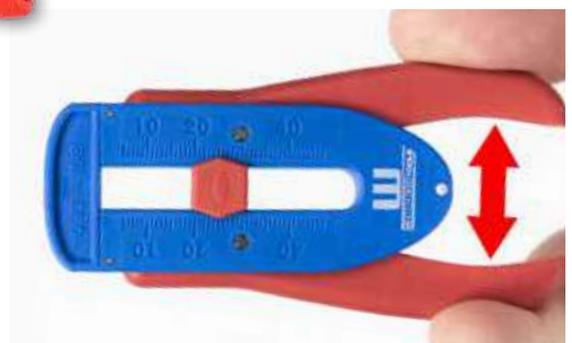
Precision Wire Stripper S

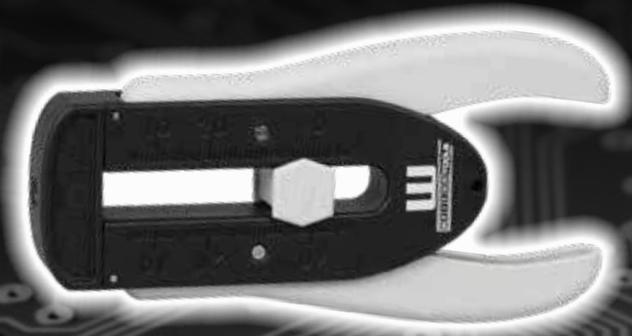
Fast, easy and precise stripping of thin wires and conductors

- ▶ stripping range from 0.12-0.8 mm (36-20 AWG)
- ▶ scanning system adjusts automatically to the required wire diameter
- ▶ precise working thanks to adjustable length stop from 5 - 45 mm
- ▶ professional stripping technology, suitable for right- and left-handed users

mm	g	Round cables	Ømm	Art.-No.	Green Line (s. page 6)
112	45	flexible solid	0.12-0.8 0.12-0.8	10055930	10062000

Video





ESD Precision Wire Stripper

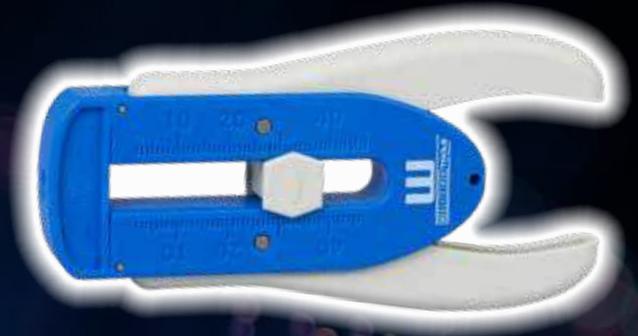
Fast and easy removal of wires and conductors

- ▶ for working in electrostatic protected areas (ESD safe workspace/ ESD protected area)
- ▶ the tool complies with the DIN EN 61340-5-1 standard
- ▶ stripping range from 0.12-0.8 mm (36-20 AWG)
- ▶ scanning system adjusts automatically to the required conductor cross section
- ▶ precise working thanks to adjustable length stop from 5 - 45 mm
- ▶ professional cable stripping technology
- ▶ suitable for right- and left-handed users

mm	g	Round cables	Ømm	Art.-No.
112	45	flexible solid	0.12-0.8 0.12-0.8	10006673

ESD = dissipative ESD material protects against electrostatic discharge

Video



Fibre Optic Stripper

Fast and easy stripping of fibre optic primary coatings 200-250 µm

- ▶ for removing the primary coating on fibre optic cables Ø 0.125 mm
- ▶ blade Ø 0.16 mm, opening for cable insertion Ø 0.35 mm
- ▶ precise working thanks to adjustable length stop from 5-45 mm
- ▶ professional cable stripping technology
- ▶ suitable for right- and left-handed users

mm	g	Cable type	Ø	Art.-No.
112	45	fibre optic Ø 0.125 mm	primary coating Ø 0.200-0.250 mm	10057551

LWL primary coating
Ø 0.200-0.250 mm
(200-250 µm)

fibre optic
Ø 0.125 mm (125 µm)

Video



Working Range Wire Strippers:

Outside diameter in mm	0.1270	0.1430	0.1600	0.1800	0.2020	0.2270	0.2550	0.2860	0.3210	0.3610	0.4050	0.4550	0.5110	0.5730	0.6440	0.7230	0.8120	0.9120	1.0240	1.15	1.29	1.45	1.63	1.83	2.05	2.30	2.59	2.91	3.26	3.67	4.11	4.62	5.19	5.83	6.54	7.35	8.25		
Cross section in mm²	0.0123	0.0161	0.0200	0.0252	0.0320	0.0400	0.0503	0.0646	0.0804	0.1020	0.1280	0.1630	0.2050	0.2590	0.3240	0.4120	0.5190	0.6530	0.8230	1.04	1.31	1.65	2.08	2.63	3.31	4.15	5.26	6.62	8.34	10.6	13.3	16.8	21.2	26.7	33.6	42.4	53.4		
AWG number	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0		
Wire Stripper No. 5 Pro																																							
Wire Stripper No. 5																																							
Wire Stripper No. 5 Classic																																							
Wire Stripper No. 6																																							
Wire Stripper No. 7 Magic																																							
Wire Stripper No. 7-F																																							
Precision Wire Stripper S																																							
ESD Precision Wire Stripper																																							
Fibre Optic Stripper																																							



STRIPPING TOOLS

Our stripping tools allow a range of different cables to be safely and conveniently stripped. The flexible tools can even be reliably used in hard-to-reach areas and always provide precise results.

Round Cable Stripper No. 13

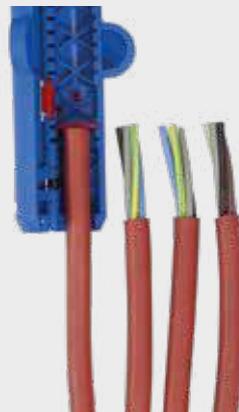
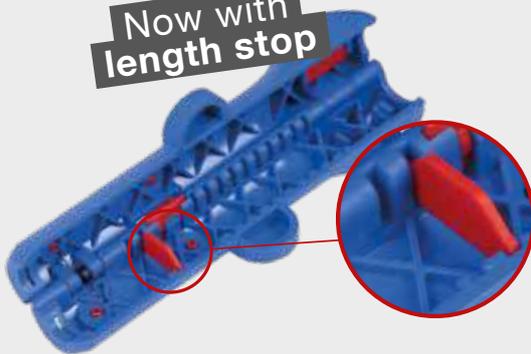
Safe work with the ergonomic anti-slip handle shape

- ▶ for all standard round cables
- ▶ flush stripping, even in hard-to-reach areas
- ▶ it is not necessary to adjust the cutting depth

mm	g	Ømm	Art.-No.	Green Line (s. page 6)
140	48	6-13	10068883	10062008



Now with
length stop



6-13 mm
Increased
stripping range
6-13 mm



Video

Round Cable Stripper No. 13 Classic

Safe work with the ergonomic anti-slip handle shape

- ▶ for all standard round cables
- ▶ flush stripping, even in hard-to-reach areas
- ▶ it is not necessary to adjust the cutting depth

mm	g	Ømm	Art.-No.
120	44	8-13	10049329

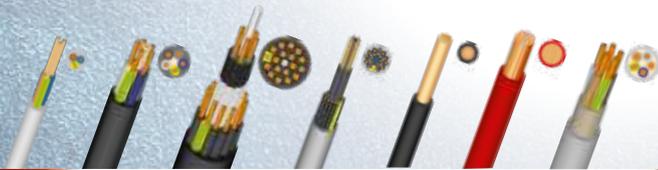


Quadro-Stripper No. 16

Multifunctional with optimised cable routing

- ▶ circular and longitudinal cutting - stripping - cutting
- ▶ exchangeable hook blade, firmly locked in any position
- ▶ anti-slip handle shape

mm	g	mm ²	Ømm	Art.-No.	Green Line (s. page 6)
125	53	0.5-6 (20-10 AWG)	8-13	10038853	10062006



Combi-Coax No. 3

Parallel blade arrangement allows even faster stripping

- ▶ allows two- or three-level stripping of all common coaxial cables
- ▶ also suitable for flexible cables
- ▶ integrated and easily accessible side cutter up to 8 mm Ø

mm	g	Ømm	Art.-No.
125	55	4.8-7.5	10013082





STRIPPING TOOLS

Coax-Stripper No. 1 F Plus



Quick dismantling and stripping of coaxial cables with only one working step

- ▶ space-saving assembly and disassembly of F-connectors due to integrated open hexagon wrench with 11 mm width across flats
- ▶ gripping jaws for screwing F-connectors onto the cable
- ▶ changeable module inserts via click system



DBGM 20 2017 107 094



mm	g		Ømm	Art.-No.	Green Line (s. page 6)
125	47	for compression connectors	6.0-8.0	10052731	
125	47	for F-screw connectors	6.0-8.0	10051150	10062002
125	47	for compression connectors*	4.0-5.0	10055142	

*for mini coaxial cables

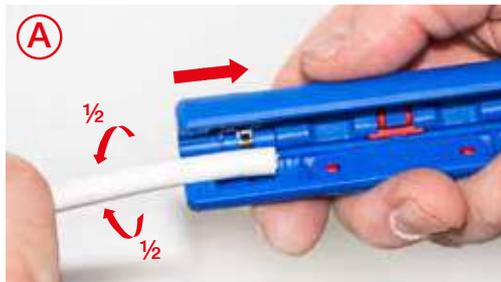
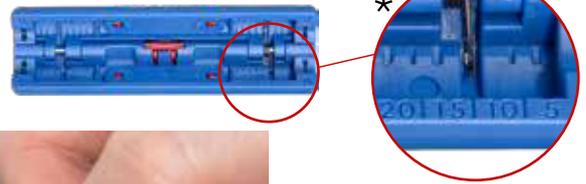


Coax-Stripper No. 2

Good handling due to ergonomic design

- ▶ two-level stripping of all common coaxial cables
- ▶ there is no need to adjust the cutting depth
- ▶ also suitable for flexible cables
- ▶ length scale (0-17 mm) integrated in the housing

mm	g	Ømm	Art.-No.	Green Line (s. page 6)
110	28	4.8-7.5	10006875	10062004



Fibre Optic Tube No. 2

Tool for stripping special buffer tubes on fibre optic cables with a diameter of 1.2 mm - 4 mm. Works with core sleeves, e.g. made of PE, with wall thicknesses of 0.15 mm - 0.6 mm.

- ▶ precisely cuts the PE tubes on fibre optic cables
- ▶ fast stripping of the loose tubes
- ▶ modular pair of blades for fibre optic tubes

mm	g	Ømm	Art.-No.
110	36	1.2-4.0	10062188

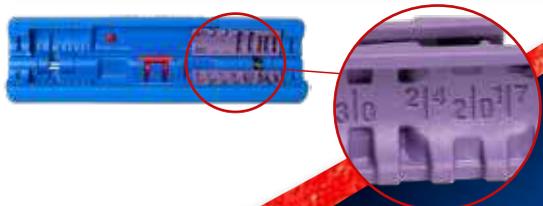


Profibus Stripper No. 2

Stripping tool for e.g. shielded Profibus data cables with a diameter of 5.5 mm to 8 mm, e.g. for installing FastConnect connectors

- ▶ cut optimised for FastConnect connectors
- ▶ optical length scale optimised for different connector types
- ▶ modular pair of blades for Profibus

mm	g	Ømm	Art.-No.
110	35	5.5-8.0	10062190





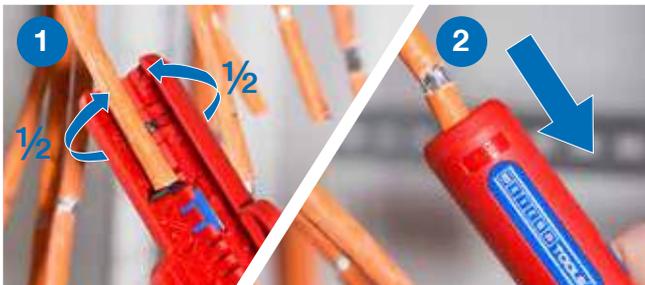
STRIPPING TOOLS

Cat Cable-Stripper No. 10

Easy and space-saving stripping of data and network cables

- ▶ suitable for e.g. Cat5, Cat6, Cat7 twisted-pair cables (4.5-10 mm Ø)
- ▶ integrated length stop, adjustable to the required length
- ▶ safe work with the ergonomic anti-slip handle shape

mm	g	Ømm	Art.-No.
140	48	4.5-10	10051142



Video



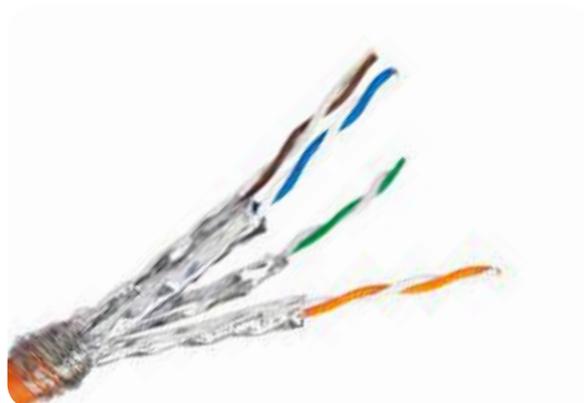
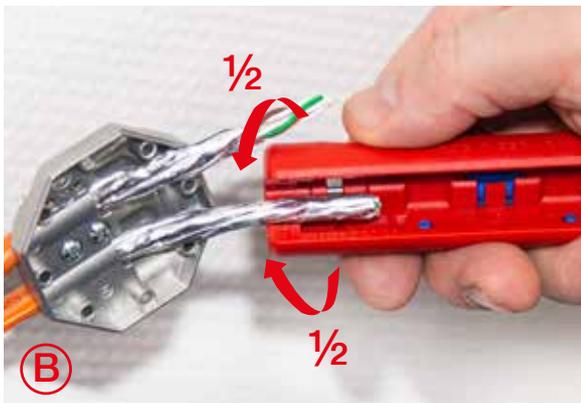
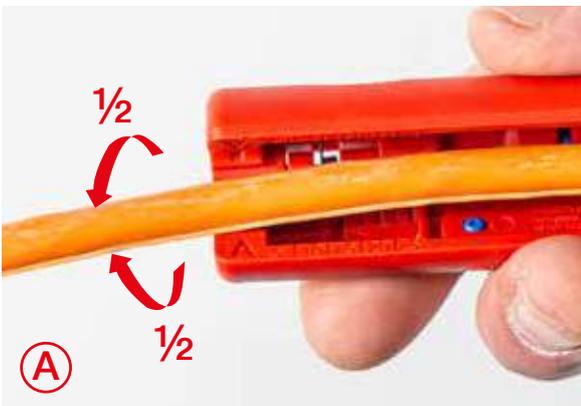
Stripper No. 2 Cat

Easy handling thanks to ergonomic shape

- ▶ for insulated PVC data cables (e.g. Cat5, Cat6, Cat7, twisted-pair cables) with a diameter of 4.5-10 mm
- ▶ adjusting the cutting depth manually is not necessary
- ▶ the precise adjustment of the blade removes the outer jacket accurately; with the second blade, the foil shield is slit open carefully and can then be easily removed



mm	Ømm	Art.-No.
110 28	4.5-10	10054014





MULTI-PURPOSE STRIPPERS



WEICON TOOLS multi-purpose strippers provide various functions: circular and longitudinal stripping, dismantling and cutting. This allows professional dismantling and stripping with just one tool.

Mini-Duo No. 150

Automatic wire stripper

- ▶ allows quick and accurate stripping
- ▶ precise work with integrated length scale
- ▶ easily accessible built-in side cutter for cables up to 6 mm²

mm	g	mm ²	Art.-No.
160	112	0.5-6 (20-10 AWG)	10007413



Duo-Stripper No. 200

Professional dismantling and stripping

- ▶ quick and simple stripping from 0.5 mm² to 6.0 mm²
- ▶ dismantling: working range 4-28 mm Ø
- ▶ spare blade in the handle case



mm	g	mm ²	Ømm	Art.-No.
160	123	0.5-6 (20-10 AWG)	4-28	10006853



Video



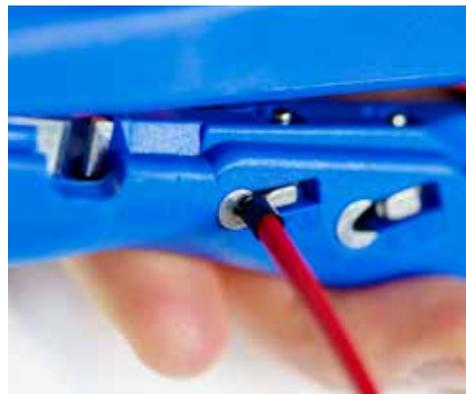
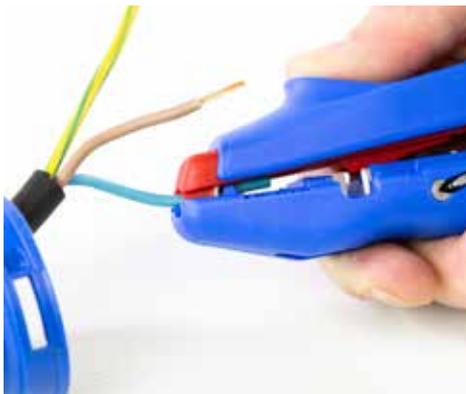


Duo-Crimp No. 300

Stripping and crimping with just one tool

- ▶ insulation removal from 0.5 mm² to 6.0 mm²
- ▶ two crimping ranges are offered (0.5-2.5 mm² and 4.0-6.0 mm²) according to DIN 46228-2
- ▶ integrated, easily accessible side cutter up to 6 mm²

mm	g	mm ²	Art.-No.	Green Line (s. page 6)
160	116	0.5-6 (20-10 AWG)	10007406	10062010



Video



STRIPPING + CRIMPING



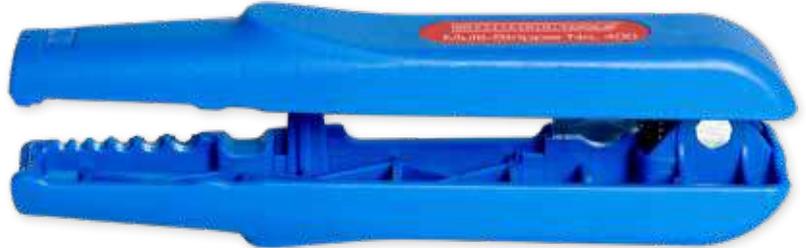


MULTI-PURPOSE STRIPPERS

Multi-Stripper No. 400

Multifunctional with 4 functions

- ▶ circular cutting - longitudinal cutting - stripping - cutting
- ▶ flush stripping, even in hard-to-reach areas
- ▶ safe and space-saving storage with closing clip

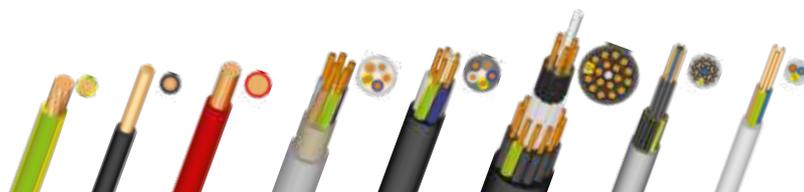
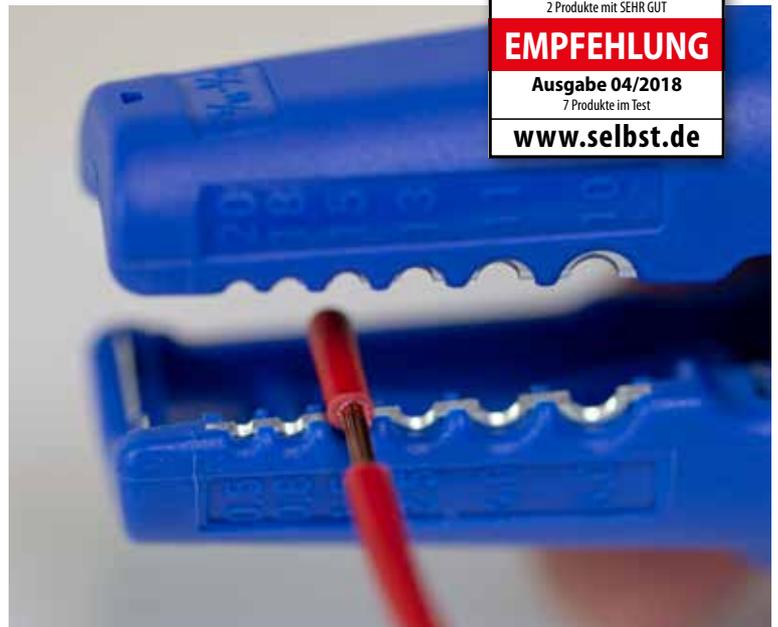


mm	g	mm ²	Ømm	Art.-No.	Green Line (s. page 6)
155	79	0.5-6 (20-10 AWG)	8-13	10001620	10062014

selbst
ist der Mann
Das Do-it-yourself-Magazin

PRAXISTEST
- Kategorie: Entmantler -
SEHR GUT (1,4)
2 Produkte mit SEHR GUT

EMPFEHLUNG
Ausgabe 04/2018
7 Produkte im Test
www.selbst.de





Data-Strip No. 30

Inner blade can be set to the insulation thickness

- ▶ removal of the outer insulation on data cables
- ▶ stripping of conductors and stranded wires, e.g. telephone lines
- ▶ precise stripping with adjustable length stop (3.5-14 mm)
- ▶ integrated, easily accessible side cutter up to 8 mm



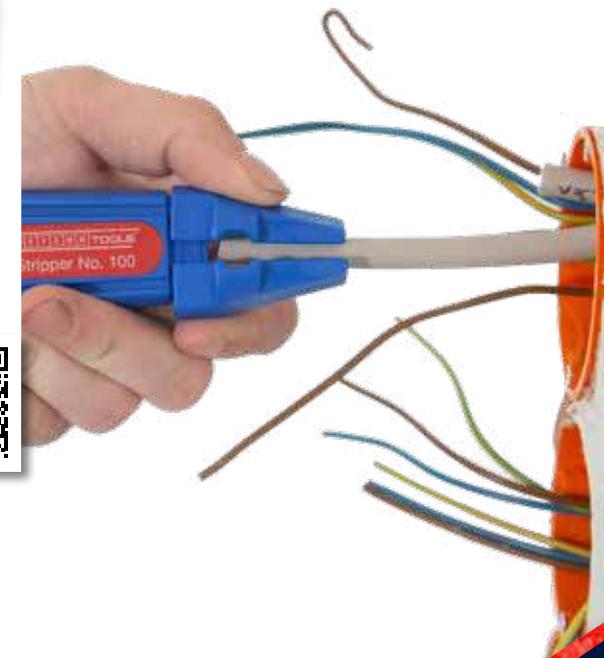
mm	g	mm ²	Ømm	Art.-No.
125	60	0.05-0.5 (0.2-0.8 Ø) (30-20 AWG)	4-10	10033530



Stripper No. 100

Universal tool for dismantling and stripping

- ▶ for many different cable types in building installation
- ▶ flush stripping on ceilings and walls
- ▶ allows circular and longitudinal stripping



mm	g	mm ²	Ømm	Art.-No.
140	74	0.5-16 (20-6 AWG)	4-13	10006798

Green Line
(s. page 6)
10062016





TOOL SETS

With our tool sets, we can offer solutions for almost all industries and many different applications.

Solar-PV Set **NEW**

With our comprehensive Solar PV set, you get everything you need for the professional electrical installation of photovoltaic systems. The set is made up of four specialised tools designed to help you install your photovoltaic system efficiently and professionally.

- ▶ Wire Stripper No. 5 Solar Pro
- ▶ Crimping tool MC4
- ▶ Cable Scissors No. 35
- ▶ MC4 Solar Spanner Set



 Length x Width x Height	 Weight	Art.-No.
340 x 280 x 55	1248	10105555





Starter-Set Pro

Ideal selection for home wiring

- ▶ Wire Stripper No. 5
- ▶ Coax-Stripper No. 2
- ▶ Cable Stripper No. S 4-28
- ▶ Round Cable Stripper No. 13

mm Length x Width x Height	g	Art.-No.	Green Line (s. page 6)
255 x 210 x 60	575	10035247	10062018



Profi-Crimp Set

All-round equipment for crimping with wire ends

- ▶ Duo-Crimp No. 300
- ▶ Wire Stripper No. 7 Magic
- ▶ high-quality shaker with 400 wire ends (0.5-2.5 mm²) according to DIN 46228

mm Length x Width x Height	g	Art.-No.
340 x 280 x 55	950	10039670



Shaker with wire ends

(DIN 46228)

Cross Section	Content	Colour
0.50 mm ²	50	white
0.75 mm ²	100	grey
1.00 mm ²	100	red
1.50 mm ²	100	black
2.50 mm ²	50	blue



TOOL SETS

Electrical Installation Set 1

- ▶ Duo-Crimp No. 300
- ▶ Round Cable Stripper No. 13
- ▶ professional crimping of wire ends
- ▶ two crimping ranges of 0.5-2.5 mm² and 4.0-6.0 mm²
- ▶ meets the requirements of DIN 46228-21: 1992-02 concerning the pull-off forces
- ▶ side cutter for single wires up to 6 mm²
- ▶ stripping of 0.5-6.0 mm²
- ▶ dismantling of all common round cables 6-13 mm
- ▶ flush dismantling e.g. at junction and distribution boxes

Art.-No.

10039675

Electrical Installation Set 3

- ▶ Wire Stripper No. 5
- ▶ Coax-Stripper No. 2
- ▶ automatic wire stripper for 0.2-6.0 mm²
- ▶ side cutter for single wires up to 2 mm ø
- ▶ adjustable length stop for defined distances at e.g. connection terminals
- ▶ two-level stripping of all common coaxial cables
- ▶ ideal for the installation of SAT systems with multi switches
- ▶ length scale integrated in the housing, e.g. for F-connectors
- ▶ adjustment of cutting depth not necessary

Art.-No.

10039677



Electrical Installation Set 2

- ▶ Wire Stripper No. 5
- ▶ Cable Stripper No. S 4-28
- ▶ automatic wire stripper for 0.2-6.0 mm²
- ▶ side cutter for single wires up to 2 mm ø
- ▶ adjustable length stop for defined distances at e.g. WAGO-Clamps
- ▶ cable stripper with working range of 4-28 mm
- ▶ adjustable cutting blade for round and longitudinal cutting
- ▶ ideal for the construction of switchboards

Art.-No.

10039676

Electrical Installation Set 4

- ▶ Wire Stripper No. 5
- ▶ Round Cable Stripper No. 13
- ▶ automatic wire stripper for 0.2-6.0 mm²
- ▶ side cutter for single wires up to 2 mm ø
- ▶ adjustable length stop for e.g. special distances
- ▶ dismantling of all common round cables from 6-13 mm
- ▶ flush dismantling, e.g. at junction and distribution boxes

Art.-No.

10039678



Wire Stripper No. 5 Pro
LED Set **NEW**

- Wire Stripper No. 5 Pro
- LED Work Light

Art.-No.

10101937



Wire Stripper No. 5
LED Set **NEW**

- Wire Stripper No. 5
- LED Work Light

Art.-No.

10101936



Wire Stripper No. 5 Solar Pro
LED Set **NEW**

- Wire Stripper No. 5 Solar Pro
- LED Work Light

Art.-No.

10101938



Wire Stripper No. 5 Green Line
LED Set **NEW**

- Wire Stripper No. 5 Green Line
- LED Work Light

Art.-No.

10101947



CRIMP TOOLS

NEW

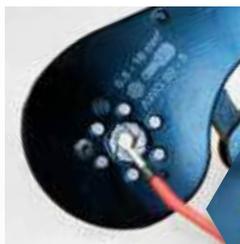
The crimp tools were developed for the reliable crimping of various electrical connections. These tools have a ratchet mechanism with a blocking device to ensure a consistently high crimping quality and results that can be precisely repeated. The accurate eccentric setting ensures a high crimping quality thanks to the precisely adjustable crimping force.

16 mm² HEX **NEW**

hexagonal crimp facilitates insertion into round terminals

- ▶ precise work thanks to ratchet mechanism with blocking device
- ▶ process-safe crimping – tool only opens after the crimping process
- ▶ emergency release in the handle (in the event of misuse)
- ▶ working range from 0.5-16 mm² (AWG 20-5)
- ▶ serrated dies made from multi-hardened carbon steel
- ▶ eccentric setting for precisely adjustable crimping force
- ▶ comfortable feel thanks to 2-component handles

mm	g	mm ²	Art.-No.
222	586	0.5-16 (20-5 AWG)	10100513



MC4 **NEW**

For all standard solar connectors MC4 | 2.5 / 4 / 6 mm²

- ▶ precise work thanks to ratchet mechanism with blocking device
- ▶ process-safe crimping – tool only opens after the crimping process
- ▶ emergency release in the handle (in the event of misuse)
- ▶ modular Multi Change System for quick module changes
- ▶ eccentric setting for adjusting the crimping force
- ▶ comfortable feel thanks to 2-component handles

mm	g	Art.-No.
208	378	10100514

Module

102	2.5/4/6 mm ² 14-10 AWG		
-----	--------------------------------------	--	--





Multi NEW

Universal crimp tool for various types of electrical connections

- ▶ precise work thanks to ratchet mechanism with blocking device
- ▶ process-safe crimping – tool only opens after the crimping process
- ▶ emergency release in the handle (in the event of misuse)
- ▶ set of 3: modules for MC4 connectors/insulated wire end ferrules/insulated cable lugs
- ▶ modular Multi Change System for quick module changes
- ▶ eccentric setting for adjusting the crimping force
- ▶ comfortable feel thanks to 2-component handles

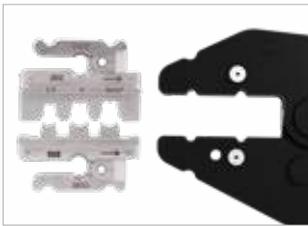
mm	g	Art.-No.
208	378	10100515

Interchangeable insert	Module number 100	0.25-2.5 mm ² 24-14 AWG		
	Module number 101	0.25-6.0 mm ² 24-10 AWG		
	Module number 102	2.5/4/6 mm ² 14-10 AWG		



Storage

- ▶ safe storage of the modules in a box
- ▶ faster access to the modules
- ▶ dust-protected storage



ERGO NEW

Universal and ergonomic crimp tool for various types of electrical connections

- ▶ precise work thanks to ratchet mechanism with blocking device
- ▶ process-safe crimping – tool only opens after the crimping process
- ▶ emergency release in the handle (in the event of misuse)
- ▶ set of 3: modules for MC4 connectors/insulated wire end ferrules/insulated cable lugs
- ▶ modular Multi Change System for quick module changes
- ▶ eccentric setting for adjusting the crimping force
- ▶ comfortable feel thanks to 2-component handles

mm	g	Art.-No.
239	534	10100516

Interchangeable insert	Module number 200	0.5-6 mm ² 22-10 AWG		
	Module number 201	0.25-6.0 mm ² 24-10 AWG		
	Module number 202	2.5/4/6 mm ² 14-10 AWG		



Storage

- ▶ safe storage of the modules in a box
- ▶ faster access to the modules
- ▶ dust-protected storage





SOLAR

SPECIAL TOOLS

For the stripping and skinning of common photovoltaic cables such as H1Z2Z2-K with a cross-section of 1.5 - 10 mm²

1.5-10 mm²
Especially for the solar sector
16-8 AWG



High performance

- ▶ modular, exchangeable blades
- ▶ new stripping range from 1.5-10 mm² (16-8 AWG)
- ▶ galvanised, hardened blades
- ▶ suitable for all photovoltaic wires e.g. H1Z2Z2-K 1.5 to 10 mm²

Precision and efficiency

- ▶ precise working thanks to adjustable length stop
- ▶ extended setting from 5-25 mm
- ▶ smooth-running, wear-resistant mechanism

copper conductor
tin plating
cross-linked polyolefin copolymer according to EN 50618



NEW



also available without LED

Side cutter

powerful integrated side cutter up to 3 mm Cu/AL

Safety

- ▶ locking mechanism for safe storage
- ▶ tool can be closed and locked for space-saving storage

Design and ergonomics

- ▶ 2-component handle with "ice crack" design
- ▶ maximum force transmission
- ▶ ergonomic and non-slip
- ▶ comfortable feel

Protection

- ▶ integrated eyelet for attaching a drop guard

Individualisation

- ▶ optional customisation of the tool with an individual name or number

Video



Wire Stripper No. 5 Solar Pro

mm	g	mm ²	Art.-No.	Green Line (s. page 6)
160	155	1,5-10 (16-8 AWG)	LED-Set: 10101938	
160	140	1,5-10 (16-8 AWG)	Without LED: 10067897	10105561





Weicon Abisolierzange No. 7 Solar,
Art.-Nr.: 51002007
Oberklasse 1,4
Heimwerker Praxis
5/23
Preis/Leistung: gut



1.5-10 mm²
(16-8 AWG)

Wire Stripper No. 7 Solar

- ▶ automatic wire stripper with scanning system
- ▶ precise work with visual length scale (up to 28 mm)
- ▶ integrated, easily accessible side cutter up to 3 mm Ø
- ▶ special reinforced and hardened blades

mm	g	mm ²	Art.-No.
170	218	1.5-10 (16-8 AWG)	10025011

Mini-Solar



Article name	mm	g	mm ²	Art.-Nr.
Mini-Solar 1.5/2.5 mm ²	125	58	1.5/2.5 (16/14 AWG)	10065750
Mini-Solar 4/6 mm ²	125	58	4/6 (12/10 AWG)	10065752
Mini-Solar 10/16 mm ²	125	58	10/16 (8/6 AWG)	10065754



↔ Videos ↔

MC4 Crimping Tool



mm	g	Art.-No.
208	378	10100514



Modul



NEW Solar-PV Set

Everything you need for the professional electrical installation of PV systems

page 30



MC4 Solar Spanner NEW

For mounting solar panels with MC4 connections

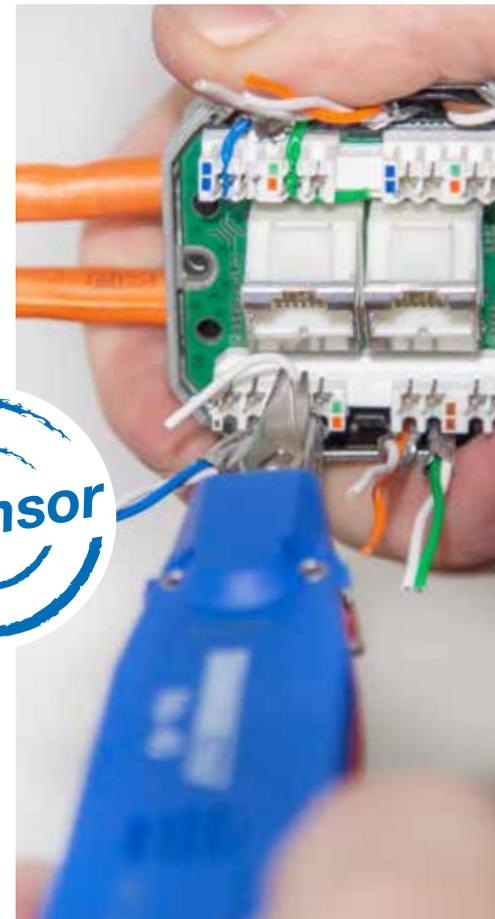
page 41





SPECIAL TOOLS

For a series of unusual applications, we provide you with special tools which meet these requirements. Whether it is the dismantling of large cable diameters, tools for the solar industry or working on high voltage cables, WEICON TOOLS has the solution!



LSA Sensor No. 40

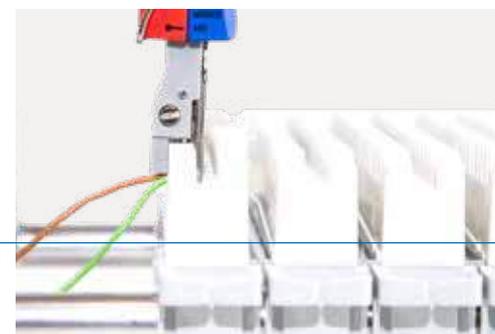
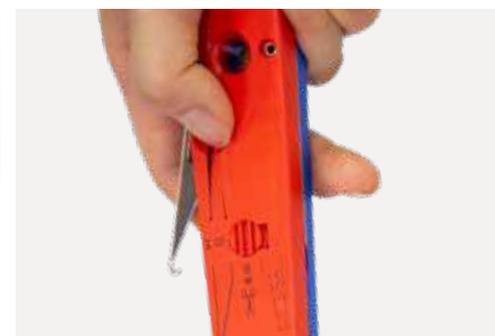
For the solderless, screwless and no-stripping inserting and simultaneously cutting of wire ends into LSA punch-down blocks

- ▶ with built-in retractable hook and unlocking blade
- ▶ for conductor diameters 0.35-0.9 mm and wire diameters 0.7-2.6 mm
- ▶ has a sensor for tracing the wire end position

mm	g	Ømm	Art.-No.
185	60	0.35-0.9	10054013



Video



Electrician Scissors XL NEW

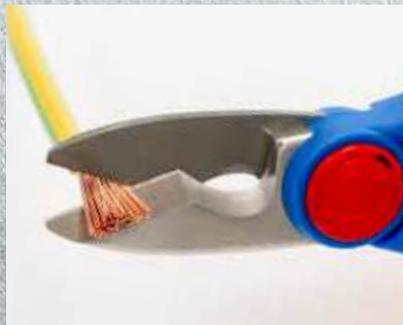
Cutting - stripping - crimping

- ▶ high cutting performance
- ▶ large diameter to ensure safe and easy use – suitable for small and large hands
- ▶ blades made of special stainless steel
- ▶ secure screw joint that can be readjusted if necessary
- ▶ a safety box is included for safe storage

mm	g	Cu/Al	Art.-No.
160	117	< 50 mm ²	10100025



**CUTTING
STRIPPING
CRIMPING**



Cable Scissors No. 35

Cutting - stripping - crimping

- ▶ 2-component handles for increased safety
- ▶ high cutting performance
- ▶ blades made of special stainless steel



Including safetybox with belt clip

mm	g	Cu/Al	Cu/Al	Art.-No.
150	90	< 35 mm ²	< 50 mm ²	10039667





SPECIAL TOOLS

Cable Stripper No. 4 - 29 Spiral

round, longitudinal and circular cutting for soft and rigid cable insulations

- ▶ for all common round cables from 4.5-29 mm Ø
- ▶ cutting depth can be set comfortably from 0-3 mm with lockable control knob in 0.1 mm steps

mm	g	Ømm	Art.-No.
140	136	4.5-29	10058056



VIDEO



ROUND CUT



SPIRAL CUT



LONGITUDINAL CUT

Cable Stripper H.D. No. 1000

1.000 V
IEC: 60900



Working with voltage up to 1000 Volt*
Unit testing according to DIN EN 60900

- ▶ quick cutting of cables with multiple insulations
- ▶ conductor protection with the curved blade tip
- ▶ good transfer of force due to optimised handle shape

mm	g	Art.-No.
215	93	10006865

*Tools with safety insulation are basic prerequisites for working on live wires and parts.
Please always pay attention to the legal regulations and follow the corresponding safety advice!

Dismantling Tool No. 25

For convenient longitudinal and circular cuts

- ▶ safe working thanks to concealed blade
- ▶ wire protection thanks to rounded blade tip
- ▶ easy working even in low temperatures
- ▶ precise, durable, replaceable turning blade

mm	g	Ømm	mm	Art.-No.
210	163	>25 mm	0-5.0 mm	10034292





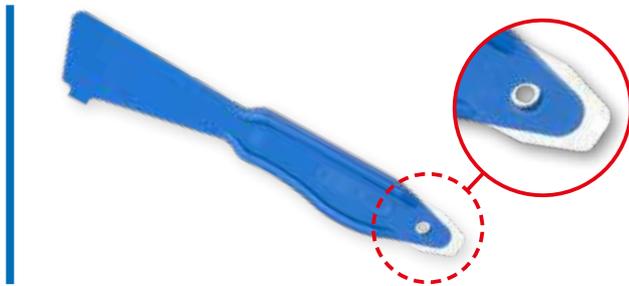
Multi-Opener



The ideal tool for the gentle opening of sensitive equipment and dismantling of clipped housings

- ▶ no scratching of sensitive surfaces
- ▶ dissipative ESD material protects against electrostatic discharge
- ▶ flexible fibreglass-reinforced polyamide
- ▶ stainless steel blade to remove adhesive residues

mm	g	Surface Resistance	Art.-No.
180	22	approx. $10^9 \Omega$	10044966



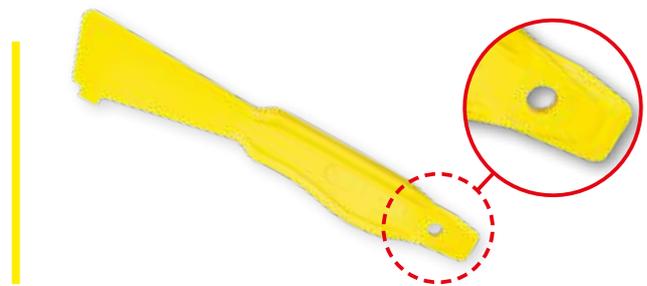
Easy Opener®



Special tool for the gentle disassembly of sensitive components without damaging the material

- ▶ ideal for loosening switches, luminaires or similar components
- ▶ flexible and stable at the same time
- ▶ three surfaces with different material thickness

mm	g	Art.-No.
180	22	10049687



MC4 Solar Spanner NEW

Set of 2

- ▶ solar spanner made of fibreglass-reinforced plastic
- ▶ universal tool for mounting solar panels with MC4 connections
- ▶ suitable for: MC4 connectors
- ▶ with integrated unlocking tool for solar connectors

mm	g	Art.-No.
135	42	10101299





SPARE PARTS

Art.-No.	Name	PU		Art.-No.	Name	PU	
10021379	Spare blade for Cable Stripper series S 4-28 and Flat and Round Cable Stripper <i>Inner blade</i>	1		10033650	Spare blade set No. 30 Data-Strip <i>1 blade + adjusting screw</i>	1	
10101942	Spare blade for Cable Stripper S 4-28 Spiral <i>Inner blade</i>	1		10006926	Spare blade set for No. 150 / No. 200 / No. 300	1	
10002962	Spare blade for Cable Strippers <i>Inner blade</i>	1		10035161	Spare blade for Dismantling Tool No. 25 <i>Double edge blade</i>	1	
10002680	Spare blade for No. 200 <i>Inner blade</i>	1		10058057	Spare blade for Cable Stripper 4-29 Spiral	1	
10000288	Spare blade set No. 5/No. 6 <i>2 blades + 1 screw</i>	1		10039790	Hook knife for No. 16 <i>1 hook knife + 1 slider + 1 screw</i>	1	
10062071	Spare blade set No. 5 Pro	1		10051145	Inserts for No.1 F Plus 6/4	6	
10067899	Spare blade set No. 5 Solar Pro	1		10051147	Inserts for No.1 F Plus 6.5/6.5	6	
10018335	Spare blade set No. 7 Magic <i>2 blades + 4 screws</i>	1		10055661	Inserts for No.1 F Plus 6/4	6	
10017069	Spare blade set No. 7-F <i>2 blades + 4 screws</i>	1		10062264	Module inserts for Fibre Optic Tubes No. 2	1	
10025713	Spare blade set No. 7 Solar	1		10062266	Module inserts for Profibus Stripper No. 2	1	

ACCESSORIES

Art.-No.	Name	PU		Art.-No.	Name	PU	
10100517	LED Work Light Red <i>suitable for No. 5, No. 5 Pro, No. 5 Solar Pro, No. 7 Magic, No. 7-F, No. 5 Classic</i>	12		10101331	3-piece Crimping Set MULTI <i>suitable for Crimping Tool Multi und Crimping Tool MC4</i>	1	
10101948	LED Work Light Black <i>suitable for No. 5, No. 5 Pro, No. 5 Solar Pro, No. 7 Magic, No. 7-F, No. 5 Classic</i>	12		10101327	3-piece Crimping Set ERGO <i>suitable for Crimping Tool ERGO</i>	1	
10101299	MC4 Solar Spanner <i>Set of 2</i>	12					

CERTIFICATES

Distinguished in form & function



Management System
ISO 9001:2015
ISO 14001:2015
www.tuv.com
ID 9108636595



Oberklasse 1,3
Heimwerker Praxis 1/25
Preis/Leistung: sehr gut

Empfehlung Heimwerker Praxis 1/25

Best Of 2023
Heimwerker Praxis 1/25
Weicon Kletterzange, Wie Stange No. 1 Pro Kategorie, Handwerkzeuge



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reddot winner 2020

Best Of 2022
Heimwerker Praxis 1/25

WORLD TOOL AWARDS
WINNER
PROFESSIONAL 2022



Oberklasse 1,3
Heimwerker Praxis 6/22
Preis/Leistung: gut – sehr gut



Oberklasse 1,4
Heimwerker Praxis 5/23
Preis/Leistung: gut



Green Line®

Stripping Tools made from up to 97% renewable materials

PRIVATE LABEL Tools

We also provide the opportunity to design the tools in a variety of colour combinations and individually with your company print/logo.

We would be pleased to submit a detailed offer.

individual colour combinations





CABLE OVERVIEW

The cable types shown in the table below are only meant to give an overview of the potential application areas of our tools. WEICON TOOLS can also be used on similar cable types in many cases, of course.

Furthermore, the application suggestions depend on the material, application area and working range. Our tool recommendation is only a suggestion due to the various materials used by cable manufacturers.

Category	Cable	Wire diameter Example type	Name	Suggested application Dismantling	Suggested application Stripping
Installation Lines (solid conductors)		 (N)YM	PVC coated conductor	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		 NHXMH	Halogen-free sheathed cable (PVC-free)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		 NI2XY	Installation line (concrete line)	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
		 H05V-U	PVC single wire core conductor	---	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 H07V-R	PVC multiple wire core conductor	---	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 100
			PVC flat twin and earth cable	4in1 Flat and Round Cable Stripper, No. 7-F	4in1 Flat and Round Cable Stripper, No. 7-F
			Flat rubber cable for medium mechanical loads	4in1 Flat and Round Cable Stripper, No. 7-F	4in1 Flat and Round Cable Stripper, No. 7-F
		 JB-Y(ST)Y	Installation cable for fire alarm systems	No. 2 Cat, No. 10, No. 30	No. 30
Control and Electrical Lines (stranded conductors)		 H05VV-F	PVC sheathed cable for low mechanical loads	All Cable Strippers (working range from 4 mm), No. 3, No. 200, No. 7 Magic	No. 2, No. 3, No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 H05RR-F	Rubber tube conductor for light mechanical loads	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 (N)FLG6u	Rubber control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 XYMM K3	PVC construction cable	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
			PVC control line	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 H05VV5-F	PVC control line oil resistant	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 H05VV-F	PVC hose line for medium mechanical stresses	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		 H05V-K	PVC fine wire core conductor	---	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S/ESD
		 H07V-K	PVC wiring conductor fine wire	---	No. S 4-28 Multi, 4in1 Flat and Round Cable Stripper, No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S/ESD
		 LFZ-XY	Special PVC loud speaker cable	---	4in1 Flat and Round Cable Stripper, No. 7 Magic, No. 7-F

Category	Cable	Wire diameter Example type	Name	Suggested application Dismantling	Suggested application Stripping
Control and Electrical Lines (stranded conductors)		 (H)03VH-H	PVC twin conductor	---	No. 7 Magic, No. 7-F, 4in1 Flat and Round Cable Stripper
		 H1Z2Z2-K	Solar cable	Mini-Solar, No. 7 Solar, No. 5 Solar Pro	Mini-Solar, No. 7 Solar, No. 5 Solar Pro
		 LiYY	Electronic control line	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
		 SIF	Silicone core conductor	---	No. 2, No. 3
		 H07RN-F	Heavy rubber hose line fine-stranded	No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400, No.100
		 H07BQ-F	PUR connection and control cable fine-stranded	Cable Stripper No. 4-28 H, Cable Stripper No. 4-29 Spiral, No. 13 Classic	No. 5 Pro, No. 5, No. 16, No. 400
		 SIHF	Silicone connection and control line	No. 13, No. 13 Classic, No. 16, Cable Stripper No. 4-28 H	No. 5 Pro, No. 5, No. 16, No. 400
Data Cables Fibre Optic Cables Coaxial Cables		 RG 59 B/U	Coaxial cable for the transmission of high frequency signals	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
		 2YALGY	Coaxial cable (SAT compatible)	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
			BUS cable	No. 2 Cat, No. 10, No. 30	No. 30
			Profibus	Profibus Stripper No. 2	---
		 LAN 200flex	Patch cable with film shield for local networks	No. 2 Cat, No. 10, No. 30	No. 30
		 LAN 1000	Data cable (Cat 7)	No. 2 Cat, No. 10, No. 30	No. 30
		 A-DQ(ZN)B2Y	Fibre optic cable / Optical fibre	Cable Stripper No. 4-29 Spiral, Cable Stripper S 4-28 Spiral, Fibre Optic Tube No. 2 (of special buffer tubes for fibre optic cables)	Fibre Optic Stripper
Communication Lines		 YYSch	PVC insulated telecommunications sheathed wire 0.6 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S/ESD
		 YR	PVC insulated telecommunications sheathed wires 0.8 mm	No. 7 Magic	No. 5 Pro, No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S/ESD
		 F-vYAY	Installation cable for telecommunications systems	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
		 JE-Y(ST)Y Bd	Installation cable for industry electronics	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S/ESD
Power Cables		 E-YY	PVC insulated high voltage cable, single and multi-core cable	No. 25, No. 1000	---
		 E-AYY	PVC insulated cable with aluminium conductor	No. 25, No. 1000	---



APPLICATION EXAMPLES

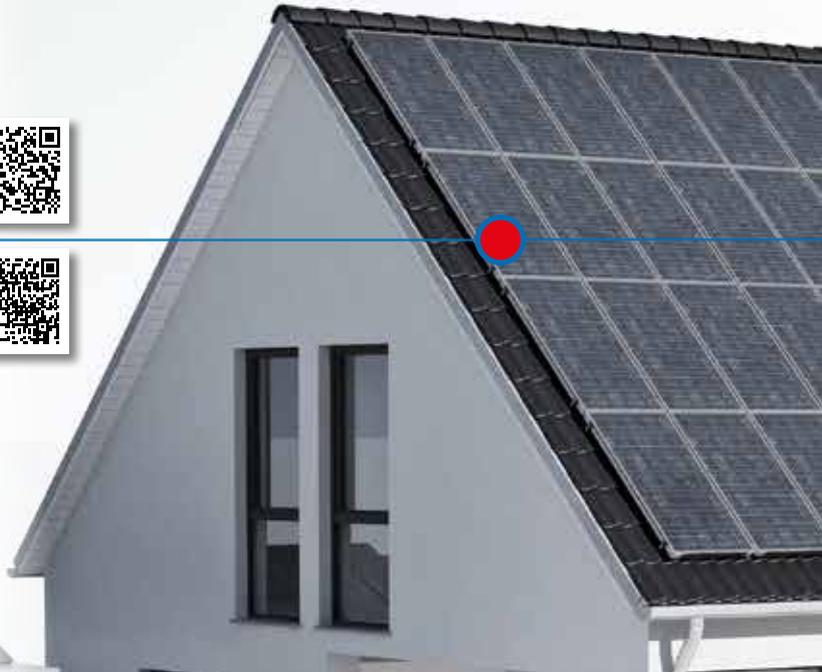


PHOTOVOLTAIC/SOLAR

Wire Stripper No. 5 Solar Pro
Automatic stripping of solar cables



Mini-Solar No. 3
Stripping of solar cables



KITCHEN/LIVING ROOM

Round Cable Stripper No. 13
Stripping on cavity wall boxes



Wire Stripper No. 5
Stripping of all common stranded and solid wires



DIY/WORKSHOP

Duo-Crimp No. 300
Crimping wire end ferrules



Multi-Stripper No. 400
Wire stripping and dismantling



Precision Wire Stripper S
For thin wires and conductors



Also available as

 **Green Line®**

More information on [page 6](#)

Stripping Tools made from up to 97% renewable materials



LIVING ROOM

Coax-Stripper No. 1 F Plus
Stripping coaxial cables

LSA Sensor No. 40
Installation network socket

Stripper No. 2 Cat
Stripping data cables (e.g. CAT 7)



UTILITY ROOM

Cable Stripper S 4-28
Removing the outer sheath, e.g. NYM

Wire Stripper No. 6
Stripping of all common stranded and solid wires

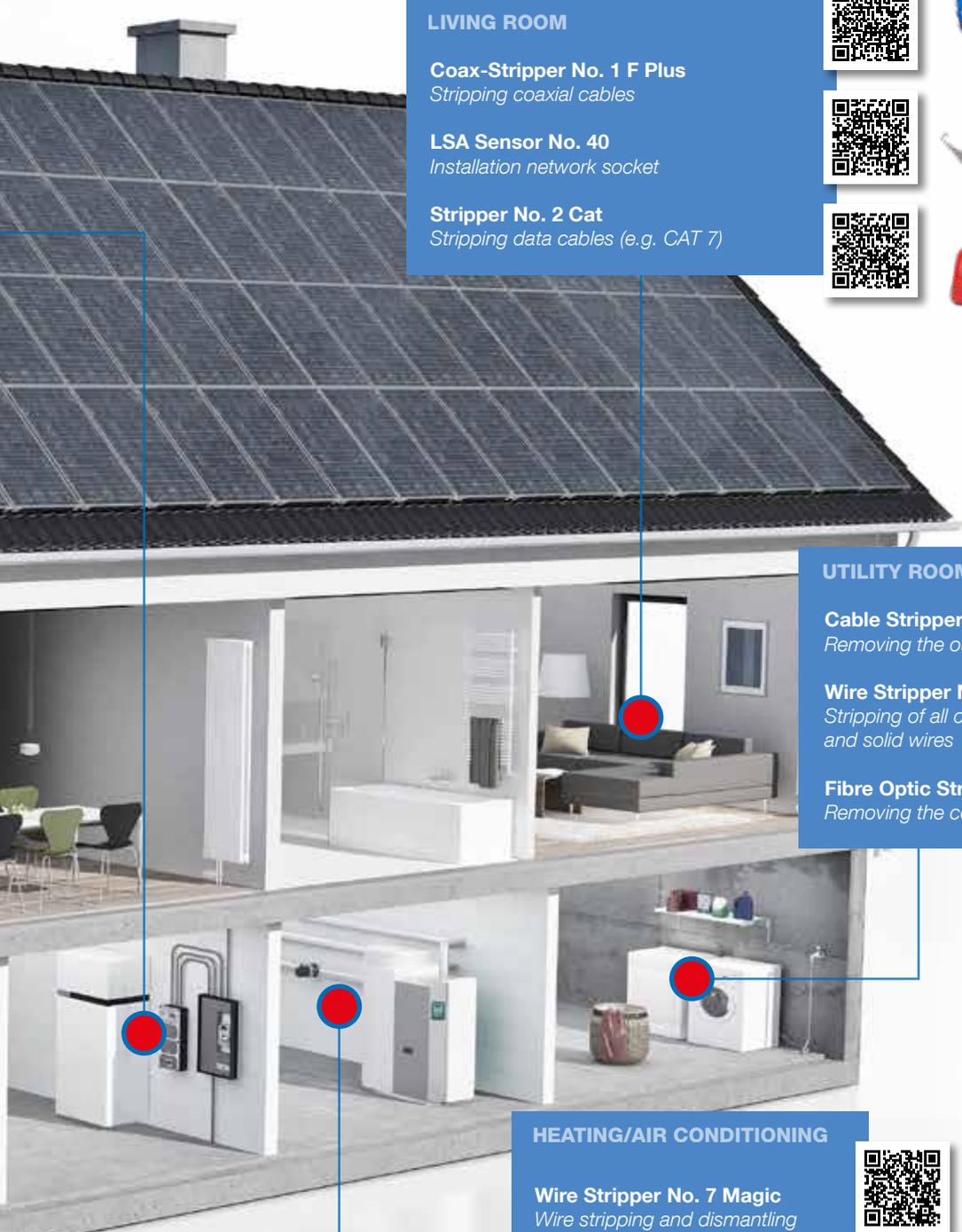
Fibre Optic Stripper
Removing the coating of fibre optic cables



HEATING/AIR CONDITIONING

Wire Stripper No. 7 Magic
Wire stripping and dismantling

Quadro-Stripper No. 16
Wire stripping and dismantling





SELLING AIDS

Equipment suggestion.
Supply of the displays is without products.

WEICON TOOLS
No. 1 in Form & Funktion

Green Line®

Stripping Tools made from up to
97% renewable materials



2.330 mm

505 mm

Display Green Line

10062063



1.620 mm

460 mm

480 mm

WEICON TOOLS Display

10034642

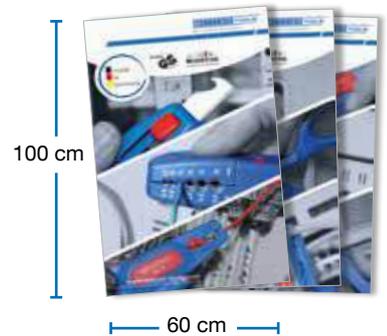
**WEICON TOOLS Display
with LED lightning**

10037602

Stickers



Poster



Roll-Up
10039134



Roll Up V1
DE/GB
10062471

Roll Up V2
DE/GB
10062472



Foam Display without tools
10056646

Example: 12x Dismantler



Foam Display without tools
10056645

Example: 6x Wire Stripper



CABLE STRIPPERS



WIRE STRIPPERS



STRIPPING TOOLS



Note: Tools not to be used on live cables or conductors.

Green Line®

Stripping Tools made from up to 97% renewable materials

CABLE STRIPPERS



WIRE STRIPPERS



STRIPPING TOOLS



MULTI-PURPOSE STRIPPERS



Duo-Crimp No. 300
Art.-No. 10007406

Mini-Duo No. 150
Art.-No. 10007413

Duo-Stripper No. 200
Art.-No. 10006853

Multi-Stripper No. 400
Art.-No. 10001620



Stripper No. 100
Art.-No. 10006798



Data-Strip No. 30
Art.-No. 10033530

MULTI-PURPOSE STRIPPERS



Duo-Crimp No. 300
Art.-No. 10062010

Multi-Stripper No. 400
Art.-No. 10062014



Stripper No. 100
Art.-No. 10062016

CRIMP TOOLS



Crimp Tool 16 mm² HEX
Art.-No. 10100513

Crimp Tool Multi
Art.-No. 10100515

Crimp Tool ERGO
Art.-No. 10100516

Crimp Tool MC4
Art.-No. 10100514

SETS



Profi-Starter Set
Art.-No. 10062018

Wire Stripper No. 5
Green Line LED Set
Art.-No. 10101947

SETS



Solar-PV Set
Art.-No. 10105555

Starter-Set Pro
Art.-No. 10035247

Crimping-Set Pro
Art.-No. 10039670

Electrical Installation Set 1
Art.-No. 10039675

Electrical Installation Set 2
Art.-No. 10039676

Electrical Installation Set 3
Art.-No. 10039677

Electrical Installation Set 4
Art.-No. 10039678



Wire Stripper No. 5 Pro LED Set
Art.-No. 10101937



Wire Stripper No. 5 LED Set
Art.-No. 10101936



Wire Stripper No. 5 Solar Pro LED Set
Art.-No. 10101938

SPECIAL TOOLS



Cable Stripper H. D. No. 1000
Art.-No. 10006865

Dismantling Tool No. 25
Art.-No. 10034292

Cable Scissors No. 35
Art.-No. 10039667

Electrician Scissors XL
Art.-No. 10100025



LSA Sensor No. 40
Art.-No. 10054013



Cable Stripper No. 4-29 Spiral
Art.-No. 10058056



Multi-Opener
Art.-No. 10044966



Easy Opener®
Art.-No. 10049687

ACCESSORIES



LED Work Light Rot
Art.-No. 10100517

LED Work Light Black
Art.-No. 10101948



MC4 Solar Spanner
Art.-No. 10101299

SOLAR TOOLS



Wire Stripper No. 5 Solar Pro
Art.-No. 10067897

Wire Stripper No. 7 Solar
Art.-No. 10025011

Mini-Solar 1.5/2.5 mm²
Art.-No. 10065750

Mini-Solar 4/6 mm²
Art.-No. 10065752

Mini-Solar 10/16 mm²
Art.-No. 10065754

SOLAR



Abisolierzange No. 5 Solar Pro
Art.-No. 10105561

Note: Tools not to be used on live cables or conductors.



NEW

4in1 Flat and Round Cable Stripper

- ▶ circular cuts – stripping – longitudinal cuts – square cuts
- ▶ for all common round cables with a diameter of 6 to 13 mm
- ▶ stripping function integrated in the housing (from 0.5 to 6 mm²)
- ▶ for all common flat cables up to a width of 18 mm



WEICON TOOLS®

No.1 in Form & Funktion

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