

V 1.20









TÜVRheinland

www.tuv.com ID 9108636595



**Κ**υ∩υ∩ι





We develop, produce and distribute an extensive range of stripping tools. This includes cable knives, wire strippers, dismantling and multi-functional tools. Our tools have been developed for accurate, fast and safe stripping of all common cable types. They carry the GS seal of TÜV Nord and were developed under the aspects of work safety. The tools are specifically tailored to the needs of professional users, are found in both, crafts and industrial use, and are also suitable for domestic use.

Besides the WEICON TOOLS, WEICON produces special chemo-technical products for the industry. The product range of the company includes special adhesives and sealants, technical sprays as well as high performance assembly pastes and greases for all areas of industry - from the production, repair and maintenance to servicing.

The company headquarters are located in Muenster, Germany. WEICON has subsidiaries in Dubai, Canada, Turkey, Romania, South Africa, Singapore, the Czech Republic, Spain and in Italy and is represented by WEICON partners in more than 100 countries all over the world.



Fast and individual service



Strong sales support



Next day delivery









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



# Content



No.1 in Form & Funktion

Content				Page
WEICONTO	OLS			4
We produce	sustainably			6
	•			
Cable 3				
	• S 4 - 28		• No. 4 - 16	
	• S 4 - 28 Multi	11	• No. 8 - 27	
			• No. 4 - 28 H	
	• C 4 - 16		• No. 4 - 28 G	
	• C 8 - 27		• No. 28 - 35	
	• C 4 - 28	13	• No. 35 - 50	13
Wire St	rippers			14
	-			
NEV	🛚 • Precision Wire Str	ipper S		17
Strippin	a Tools			18
	_			
			Classic	
		-	Olassic	
NEW				
NEV				
NEV	-			
	-			
ividiti i v				
	· ·			
Tool Co	-			
1001-Se				
	Crimp-Set Pro			28
	<ul> <li>Electrical Installat</li> </ul>	ion Sets		30
<b>Special</b>	Tools			32
-	• Mini-Solar No. 3			32
	<ul> <li>Cable Scissors No</li> </ul>	o. 35		33
NEV				
	-			
Other				36
Spare Parts.				36
0				
Cable Overv	iew			38
Product Ove	rview			42





# Scan your way to the video!

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

With kind support from











- 1: Catalogue title from the 70s
- 2: Tool overview from the year 1988
- 3: A colourful attempt. The WEICON entered the market in the early 90s







No.1 in Form & Funktion

#### **WEICON TOOLS®**

We develop, manufacture and distribute high-quality wire stripping and other special tools for the industry and professional users and can look back on almost 50 years of success by now.

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.





Scan your way to the video!

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









# Gradual change of all WEICONTOOLS packaging

Since the beginning of 2020, we have been packaging our WEICON TOOLS products in recyclable cardboard boxes. These will come in three different sizes in the future to protect all tools produced by our Muenster-based family business.



Thanks to switching to cardboard packaging, we eliminate plastic completely.

That way, we reduce our use of plastic

by more than six tonnes each year.

Ralph Weidling CEO WEICON GmbH & Co. KG

77



#### Why we eliminate plastic

Sustainability and saving resources are important issues today and will continue to be in the future. The human population is already leaving tonnes of waste even in the remotest places of the world.

As a company, we see our social responsibility in optimising our processes to make them as eco-friendly as possible and to reduce our ecological footprint. Switching from plastic to cardboard packaging is feasible without impacting functionality and thus, it's an important step into a green future!



#### Always local -'made in Germany' is not an empty promise

Not new, but still an important aspect in terms of climate change: our WEICON TOOLS are produced entirely in Ascheberg close to Muenster. In this day and age, where many companies have outsourced the manufacturing of their products to Asia, that is quite rare.

> In Ascheberg, our WEICON TOOLS are manufactured almost entirely with self-generated energy. Even faulty products aren't disposed, but remelted and reused early in the production process.





















# Discover our WEICON TOOLS®

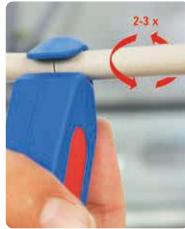
### Cable Strippers S 4-28

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













Working range 4-28 mm Ø



Our S4-28 range is certainly something special. There are no other comparable tools on the market. The right cable stripper can be found for almost any application area thanks to the different types.

Its extraordinary shape ensures a safe and comfortable grip. Furthermore, the retractable blade of the S 4 - 28 is a milestone in the area of safety at work.

Gerold Specking
Product Manager
WEICONTOOLS







#### No. S 4 - 28

#### Safe due to retractable hook blade

▶ the blade can be locked in both positions

mm	g	mm²	Ømm	ArtNo.
145	72	-	4 - 28	50055328











#### 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 mm<sup>2</sup>

<b>★</b> → mm	g	mm²	Ømm	ArtNo.
145	61	0.5 - 6 (20 - 10 AWG)	4 - 28	50057328













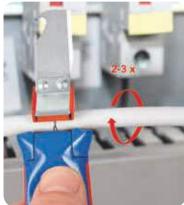
# Discover our WEICON TOOLS®

#### **Cable Strippers**

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

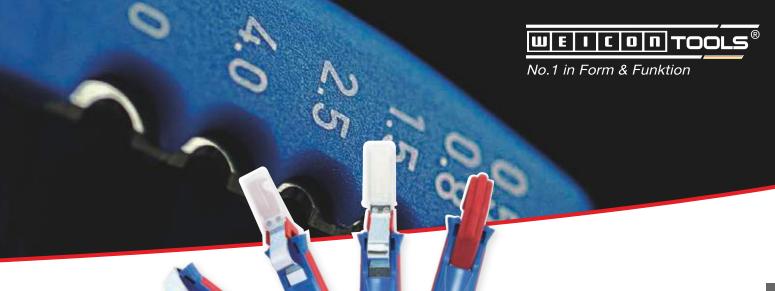












#### Cable Strippers

	<del>▼ →</del> mm	ğ	Ømm	ArtNo.	
No. 4 - 16	140	84	4 - 16	50050116	
No. 8 - 27	140	92	8 - 28	50050227	

	<b>★</b> mm	g	Ømm	ArtNo.
No. 4 - 28 H	185	98	4 - 28 with hook blade	50054328

	<b>★</b> → mm	ğ	Ømm	ArtNo.
No. 4 - 28 G	195	104	4 - 28 with straight blade	50054428

	<del>▼ ►</del> mm	ğ	Ømm	ArtNo.
No. 28 - 35	170	87	28 - 35	50050435
No. 35 - 50	180	90	35 - 50	50050450











#### Cable Strippers

	<del>d</del> mm	g	Ømm	ArtNo.
No. C 4 - 16	135	67	4 - 16	50053116
No. C 8 - 27	135	69	8 - 28	50053227
No. C 4 - 28	180	80	4 - 28 with hook blade	50053328







#### **Wire Strippers**

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





#### No. 5

## Space-saving thanks to locking mechanism

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

mm	g	mm²	Ømm	ArtNo.
170	107	0.2 - 6 (24 - 10 AWG)		51000005







# Discover our WEICON TOOLS®





#### 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)

WEITE NO.5

▶ space-saving thanks to locking mechanism

<b>★</b> mm	g	mm²	Ømm	ArtNo.	!
170	105	0.2 - 6 (24 - 10 AWG)	-	51000006	i

\* Tools with safety insulation are basic prerequisites for working on equipment under voltage. Please always pay attention to the legal regulations and follow the corresponding safety advice!





#### No. 7-F

## Stripping and dismantling of all standard flat cables

Pat.no. EP 1 671 407 B1

- ▶ precise work with optical length scale
- $\blacktriangleright$  integrated, well accessible side cutter up to 3 mm Ø

<b>★</b> → mm	ğ		mm²	ArtNo.
170	220	Flat cables	0.75 - 4 (18 - 11 AWG)	51001007









#### **Wire Strippers**

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





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, well accessible side cutter up to 3 mm Ø

mm	g	Round cables	mm²	ArtNo.
170	217	flexible solid	0.5 - 16 (20 - 6 AWG) 0.5 - 10 (20 - 8 AWG)	51000007



made in

Germany











# Worldwide innovation 2020

#### Precision Wire Stripper S NEW

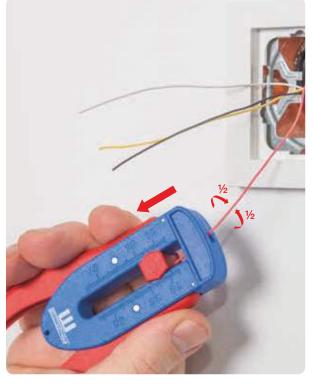
### Fast, easy and precise stripping of thin wires and conductors

- ► stripping range from 0.16 mm 0.8 mm (34 20 AWG)
- scanning system adjusts automatically to the required wire diameter
- ▶ precise working thanks to adjustable length stop from 5 45 mm
- $\blacktriangleright$  professional stripping technology, suitable for right- and left-handed users

mm	g	Round cables	Ø	ArtNo.
112	45	flexible solid	0.16 mm - 0.8 mm	51000002











#### **Stripping Tools**

Our stripping tools enable the safe and convenient stripping of a range of different cable types.

The flexible tools can even be used in areas difficult to access and always provide precise results.

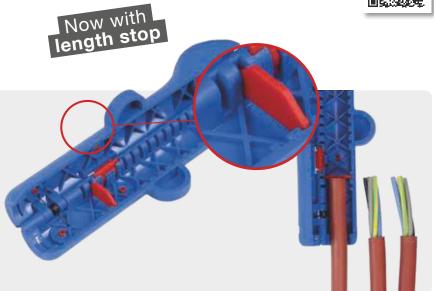


Safe work with the ergonomic anti-slip handle shape

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

mm	g	mm²	Ømm	ArtNo.
140	48	-	6 - 13	52000013









# 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

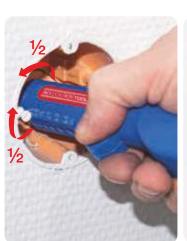
mm	g	mm²	Ømm	ArtNo.
120	44	-	8 - 13	52003013

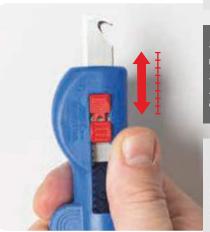




- ► exchangeable hook blade, firmly locked in any position
- ► anti-slip handle shape

mm	g	mm²	Ømm	ArtNo.
125	53	0.5 - 6 (20 - 10 AWG)	8 - 13	52000016











No. 16, 13 and 10 are particularly easy to handle thanks to their design. The ergonomic design ensures a safe gripping of the tool, so you won't slip off.

This makes daily work easier and also increases work safety.

Stephan Krampe Managing Director Krampe GmbH & Co.KG











#### **Stripping Tools**

Our stripping tools enable the safe and convenient stripping of a range of different cable types.

The flexible tools can even be used in areas difficult to access and always provide precise results.



#### Coax-Stripper No. 1 F Plus NEW

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



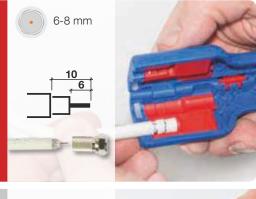




<del>▼</del> mm	g		Ømm	ArtNo.
125	47	for compression connectors	6.0 - 8.0	52001001
125	47	for F-screw connectors	6.0 - 8.0	52000001
125	47	for compression connectors*	4.0 - 5.0	52002001
		*for mini coaxial cables		

TOT THITH COAXIAL CADIES

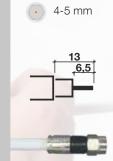
















#### Coax-Stripper No. 2

#### 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

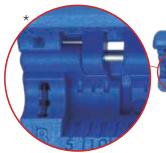
mm	g	mm²	Ømm	ArtNo.
110	28	-	4.8 - 7.5	52000002

















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

mm	g	mm²	Ømm	ArtNo.
125	55	-	4.8 - 7.5	52000003













#### **Stripping Tools**

Our stripping tools enable the safe and convenient stripping of a range of different cable types.

The flexible tools can even be used in areas difficult to access and always provide precise results.



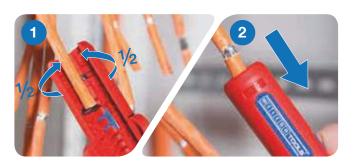
#### Cat Cable-Stripper No. 10

Easy and space-saving stripping of data and network cables

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

<del>▼ →</del> mm	g	mm²	Ømm	ArtNo.
140	48	-	4.5 - 10	52000010









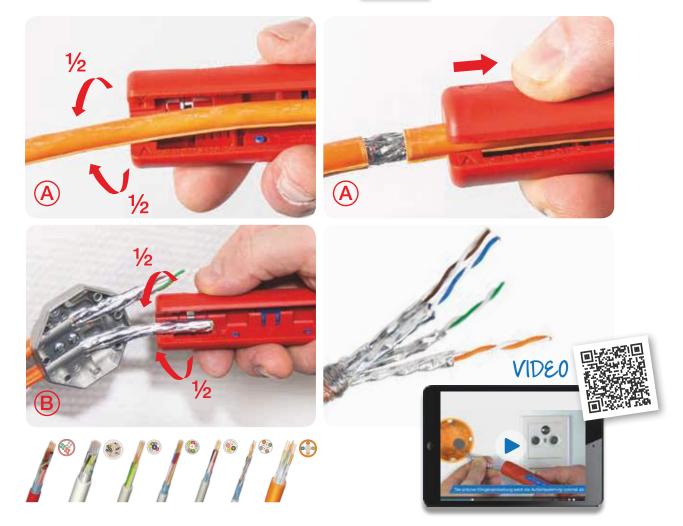


ergonomic shape

- ▶ 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

<del>▼ →</del> mm	g	mm²	Ømm	ArtNo.
110	28	-	4.5 - 10	52002002









#### **Multi-Purpose Strippers**

WEICON TOOLS multi-purpose strippers provide various functions: circular and longitudinal stripping, dismantling and

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

<del>▼ ►</del> mm	g	mm²	Ømm	ArtNo.
160	112	0.5 - 6 (20 - 10 AWG)	-	51000150













#### Professional dismantling and stripping

- ▶ quick and simple stripping from 0.5 mm<sup>2</sup> to 6.0 mm<sup>2</sup>
- ► dismantling: working range 4 28 mm Ø

made

German

spare blade in the handle case















VIDEO

No.1 in Form & Funktion

# 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, well accessible side cutter up to 6 mm²

mm	g	mm²	Ømm	ArtNo.
160	116	0.5 - 6 (20 - 10 AWG)	-	51000300









#### **Multi-Purpose Strippers**

WEICON TOOLS multi-purpose strippers provide various functions: circular and longitudinal stripping, dismantling and

This allows professional dismantling and stripping with just one tool.



#### Multi-Stripper No. 400

#### Multifunctional with

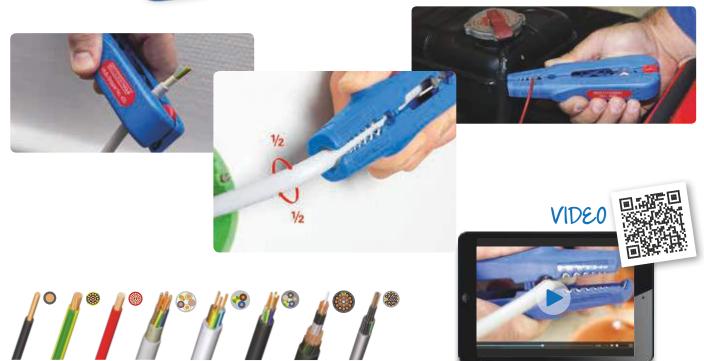
- 4 functions
- ► circular cutting longitudinal cutting stripping cutting
- ▶ flush stripping, even in hard-to-reach areas
- ▶ safe and space saving storage with closing clip

mm	g	mm²	Ømm	ArtNo.
155	79	0.5 - 6 (20 - 10 AWG)	8 - 13	51000400















Ø 4 - 10 mm



#### Inner blade can be set to the insulation thickness

Data-Strip No. 30

- 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, well accessible side cutter up to 8 mm Ø

mm	g	mm²	Ømm	ArtNo.
125	60	0.05 - 0.5 (0.2 - 0.8 Ø) (30 - 20 AWG)	4 - 10	52000030











#### Universal tool for dismantling and stripping

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

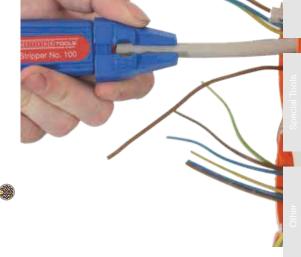
<b>★</b> mm	g	mm²	Ømm	ArtNo.	
140	74	0.5 - 16 (20 - 6 AWG)	4 - 13	51000100	段を送回

















#### **Tool Sets**

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

#### Starter-Set Pro

Ideal selection for house installation

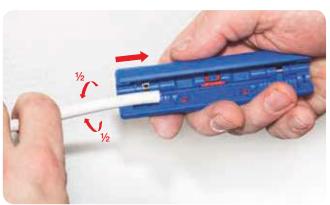
- ▶ Wire Stripper No. 5
- ► Coax-Stripper No. 2
- ► Cable Stripper No. S 4-28
- ▶ Round Cable Stripper No. 13

<b>★ mm</b> Length x Width x Height	ğ	ArtNo.
255 x 210 x 60	575	52880001



















#### Crimp-Set Pro

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	ArtNo.
340 x 280 x 55	950	52880002





#### Shaker with wire ends

(DIN 46228)

(		
<b>Cross Section</b>	Content	Colour
0,50 mm <sup>2</sup>	50	white
0,75 mm <sup>2</sup>	100	grey
1,00 mm <sup>2</sup>	100	red
1,50 mm <sup>2</sup>	100	black
2,50 mm <sup>2</sup>	50	blue





#### **Electrical Installation Sets**

Industrial solutions for the skilled trades: Electrical I Heating/Plumbing I Customer Care I Automotive I Refrigeration/Air Conditioning I Radio and Television I Home and



made

Germany

in

#### 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 of up to 6 mm²
- ▶ stripping of 0.5 6.0 mm<sup>2</sup>
- ▶ dismantling of all common round cables 6 13 mm
- ► flush dismantling e.g. at junction and distribution boxes

Art.-No.

52881001

#### 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 of 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.

52881002







#### 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 of 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.

52881003

#### 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 of 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.

52881004









#### **Special Tools**

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

# Especially for the solar sector



Special tools for dismantling and stripping of all common cables in the solar sector

- quick stripping of all common solar cables with outer diameters from 1.5 mm² to 6 mm²
- ▶ precise work with adjustable length stop (6 28 mm)
- ▶ integrated, well accessible side cutter up to 4 mm²

<b>★</b> mm	g	mm²	Ømm	ArtNo.
125	58	1.5 - 6 (15 - 9 AWG)	-	52002003





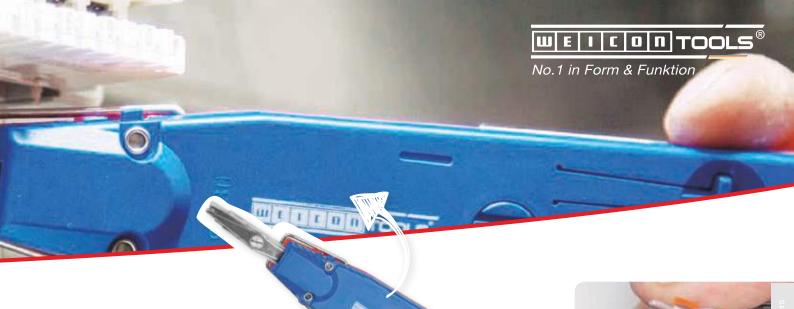


## Wire Stripper

Special tools for dismantling and stripping of all common cables in the solar sector

- ▶ automatic wire stripper
- precise work with optical length scale (up to 26 mm)
- ▶ integrated, well accessible side cutter up to 3 mm Ø

<b>★</b> mm	g		mm²	ArtNo.
170	218	Solar cable	1.5 - 6 (15 - 9 AWG)	51002007



#### LSA Sensor No. 40 **NEW**

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

<b>★</b> mm	g	Ømm	ArtNo.
185	60	0,35 - 0,9	52000040











#### Cable Scissors No. 35

#### Cutting - stripping - crimping

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

► blades	EISTA ANGAR			
<b>★</b> mm	g	Cu/Al	Cu/Al	ArtNo.

















Including safetybox with belt clip







#### **Special Tools**

special tools which meet these requirements. Wheter it is the dismantling of large cable diameters, tools for the solar industry or working on high voltage cables, WEICON TOOLS has the

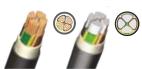


#### Dismantling Tool No. 25

For convenient longitudinal and circular cuts

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

stainiess steel blade to remove adhesive residues					
mm	g		<b>→</b>	ArtNo.	
210	163	>25 mm	0 - 5.0 mm	52000025	
40					





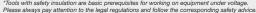


#### Cable Stripper H.D. No. 1000

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

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

<b>★</b> → mm	ğ	ArtNo.
215	93	51001000
*Tools with safety insulation are basic prerequisites for working on equipment under voltage.		













No.1 in Form & Funktion



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

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

Multi-Opener

<del>▼ →</del> mm	g	Surface Resistance	ArtNo.	
180	22	approx, 10 <sup>9</sup> Ω	52800000	



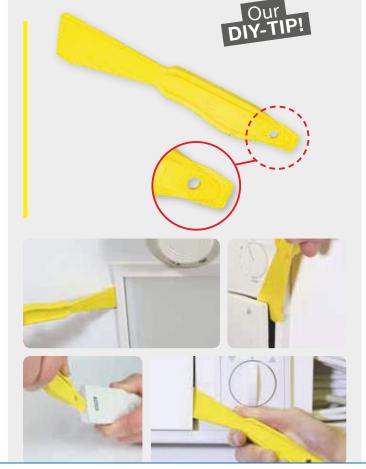
▶ flexible and stable at the same time

Easy Opener®

▶ three surfaces with different material thickness

<del>▼</del> mm	g	ArtNo.	
180	22	52800001	







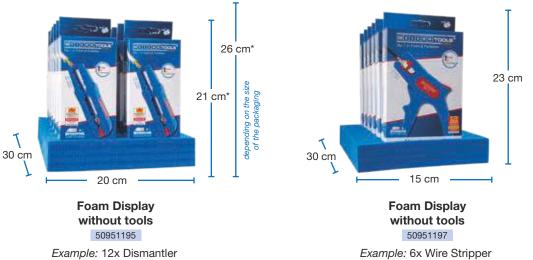


#### **Spare Parts &** Selling Aids

### Spare Parts for Tools

Art. No.	Name	PU	
50100002	Spare blade for Cable Stripper series S 4 - 28 Inner blade	1	
50100001	Spare blade for Cable Strippers  Inner blade	1	
51100008	Spare blade for No. 200 Inner blade	1	
51100002	Spare blade set No. 5/No. 6 2 blades + 1 screw	1	in As
51100006	Spare blade set No. 7 Magic 2 blades + 4 screws	1	BB.
51100007	Spare blade set No. 7-F 2 blades + 4 screws	1	43/3/4%
51100005	Spare blade set No. 7 Solar	1	
52953030	Spare blade set No. 30 Data-Strip 1 blade + adjusting screw	1	
51953020	Spare blade set for No. 150 / No. 200 / No. 300	1	NN
52953020	Spare blade for Dismantling Tool No. 25 Double edge blade	1	
52953040	Hook knife for No. 16 1 hook knife 1 slider + 1 screw	1	Î
52100008	Inserts for No.1 F Plus 6/4	6	
52100009	Inserts for No.1 F Plus 6.5/6.5	6	
52100010	Inserts for No.1 F Plus 6/4 *for mini coaxial cables	6	M M









## WEICON TOOLS® 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.

Cable		Name	Example	Suggested application Dismantling	Suggested Application Stripping
		PVC - coated conductor	(N)YM	All Cable Strippers, No. 13, No. 16, No. 100, No. 200, No. 400, No. 7 Magic	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 400, No. 200
	8	PVC - sheathed cable for low mechanical loads	H05VV-F	All Cable Strippers (working range from 4 mm) , No. 3, No. 200, No. 7 Magic	No. 2, No. 3, No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400,
		Rubber tube conductor for light mechanical loads	H05RR-F	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		Rubber - control line	(N)FLGöu	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400,	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
	-88	PVC - construction cables	XYMM K3	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
	8	PVC - control line		All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400,	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
	\$2000 \$2000 \$2000	PVC - control line oil resistant	73H05VV5-F	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400,	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		PVC - motor connection cables	SLM 0,6/1 kV	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400,	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
	**	PVC - sheathed cable for medium mechanical loads	H05VV-F	All Cable Strippers, No. 7 Magic, No. 13, No. 16, No. 100, No. 200, No. 400,	No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		PVC insulated high voltage cables, single and multicore cables	E-YY	No. 25, No. 1000	
		PVC insulated cables with aluminium conductor	E-AYY	No. 25, No. 1000	
-		PVC insulated telecommunications sheathed wires 0,6 mm	YYSch	No. 7 Magic	No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S
	20	PVC insulated telecommunications sheathed wires 0,8 mm	YR	No. 7 Magic	No. 5, No. 6, No. 7 Magic, No. 7-F, Precision Wire Stripper S
_	0	PVC - single wire core conductor	H05V-U		No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 400
		PVC - multiple wire core conductor	H07V-R		No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 100
	•	PVC - fine wire core conductor	H05V-K		No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S
<u>—</u>		PVC - wiring conductor fine wire	H07V-K		No. S 4 - 28 Multi, No. 5, No. 6, No. 7 Magic, No. 7-F, No. 16, No. 100, No. 200, No. 300, No. 400, Precision Wire Stripper S



Cable	Name	Example	Suggested application Dismantling	Suggested Application Stripping
	PVC ignition cable e.g. in the vehicle industry	AYZL		No. 2, No. 3
	Coaxial cables for the trans- mission of high frequency signals and conductors	RG 59 B/U	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
	Coaxial cables (SAT compatible)	2YALGY	No. 1, No. 2, No. 3, No. 100	No. 1, No. 2, No. 3, No. 100
	Special PVC loud speaker cable	26 LFZ-XY		No. 7 Magic, No. 7-F
====	PVC twin conductor	(H)03VH-H		No. 7 Magic, No. 7-F
	PVC flat twin and earth cable		No. 7-F	No. 7-F
	Flat rubber cables for medium mechanical loads		No. 7-F	No. 7-F
	Solar cables	H1Z2Z2-K	Mini-Solar No. 3, No. 7 Solar	Mini-Solar No. 3, No. 7 Solar
	Installation cables for fire alarm systems	JB-Y(ST)Y	No. 2 Cat, No. 10, No. 30	No. 30
	Installation cables for telecommunications systems	F-vYAY	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S
	Electronic - control lines	LiYY	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S
	Installation cables for industry electronics	JE-Y(ST)Y Bd	No. 2 Cat, No. 10, No. 30	No. 30, Precision Wire Stripper S
	BUS cable		No. 2 Cat, No. 10, No. 30	No. 30
	Patch cable with film shield for local networks	LAN 200flex	No. 2 Cat, No. 10, No. 30	No. 30
	Data cable (Cat 7)	LAN 1000	No. 2 Cat, No. 10, No. 30	No. 30
	Rubber core conductor with higher heat resistance	A07RN-R		No. 2, No. 3
	Silicone core conductor	SiF		No. 2, No. 3
	PVC twin conductor  PVC flat twin and earth cable  Flat rubber cables for medium mechanical loads  Solar cables  Installation cables for fire alarm systems  Installation cables for telecommunications systems  Electronic - control lines  Installation cables for industry electronics  BUS cable  Patch cable with film shield for local networks  Data cable (Cat 7)  Rubber core conductor with higher heat resistance	(H)03VH-H  H1Z2Z2-K  JB-Y(ST)Y  F-vYAY  LiYY  JE-Y(ST)Y Bd  LAN 200flex  LAN 1000  A07RN-R	No. 7-F  No. 7-F  Mini-Solar No. 3, No. 7 Solar  No. 2 Cat, No. 10, No. 30  No. 2 Cat, No. 10, No. 30	No. 7 Magic, No. 7-F  No. 7-F  No. 7-F  Mini-Solar No. 3, No. 7 Solar  No. 30  No. 30, Precision Wire Stripper S  No. 30, Precision Wire Stripper S  No. 30, Precision Wire Stripper S  No. 30  No. 30  No. 30  No. 30







## WEICON TOOLS® Certificates





Management System ISO 9001:2015 ISO 14001:2015

www.tuv.com ID 9108636595













Kabelmesser No. 8 - 27 Art.-No. 50050227

## WEICON TOOLS® Product Overview

# CABLE STRIPPERS



Cable Stripper No. S 4 - 28



Cable Stripper No. 4 - 28 G Art.-No. 50054428



Cable Stripper No. C 4 - 16 Art.-No. 50053116



Cable Stripper No. S 4 - 28 Multi Art.-No. 50057328



Cable Stripper No. 4 - 28 H Art.-No. 50054328



Cable Stripper No. C 8 - 27



Cable Stripper No. 35 - 50



Cable Stripper No. 4 - 16 Art.-No. 50050116



Cable Stripper No. C 4 - 28 Art.-No. 50053328









Wire Stripper No. 5 Classic Art.-No. 51003005





Wire Stripper No. 6 Art.-No. 51000006



# STRIPPING TOOLS





Combi-Coax No. 3



No. 1 F Plus für screw connectors



Stripper No. 2 Cat Art.-No. 52002002



Round Cable Stripper No. 13



No. 1 F Plus F-c



Cat Cable-Stripper No. 10 Art.-No. 52000010



Round Cable Stripper No. 13 Classic



No. 1 F Plus F-compress for mini coaxial cables Art.-No. 52002001

Cable Scissors No. 35p. 33
Cable Stripper H. D. No. 1000p. 34
Cable Stripper No. 28 - 35p. 13
Cable Stripper No. 35 - 50p. 13
Cable Stripper No. 4 - 16p. 13
Cable Stripper No. 4 - 28 Gp. 13
Cable Stripper No. 4 - 28 Hp. 13

Cable Stripper No. 8 - 27p. 13
Cable Stripper No. C 4 - 16p. 13
Cable Stripper No. C 8 - 27p. 13
Cable Stripper No. C 4 - 28p. 13
Cable Stripper No. S 4 - 28p. 11
Cable Stripper No. S 4 - 28 Multip. 11
Cat Cable-Stripper No. 10p. 22

Coax-Stripper No. 1 F Plus	p. 20
Coax-Stripper No. 2	
Combi-Coax No. 3	p. 23
Crimping-Set Pro	
Data-Strip No. 30	p. 27
Dismantling Tool No. 25	p. 34
Duo-Crimp No. 300	p. 25

Quadro-Stripper No. 16 Art.-No. 52000016

Note: Work with WEICON TOOLS is only permitted on zero-potential cables and conductors.



#### No.1 in Form & Funktion

# MULTI-PURPOSE



Duo-Crimp No. 300 Art.-No. 51000300



Mini-Duo No. 150 Art.-No. 51000150



Duo-Stripper No. 200 Art.-No. 51000200



Multi-Stripper No. 400 Art.-No. 51000400



Stripper No. 100 Art.-No. 51000100



Data-Strip No. 30 Art.-No. 52000030



Starter-Set Pro



Crimping-Set Pro Art.-No. 52880002





Electrical Installation Set 3



Electrical Installation Set 2 Art.-No. 52881002



Electrical Installation Set 4 Art.-No. 52881004

# SPECIAL TOOLS

SETS



Mini-Solar No. 3





Wire Stripper No. 7 Solar



LSA Sensor No. 40 Art.-No. 52000040



Cable Scissors No. 35 Art.-No. 52000035



Multi-Opener Art.-No. 52800000



Easy Opener® Art.-No. 52800001

Duo-Stripper No. 200p. 24
Easy Openerp. 35
Electrical Installation Sets 1/2/3/4 p. 30
LSA Sensor No. 40p. 33
Mini-Duo No. 150p. 24
Mini-Solar No. 3p. 21
Multi-Openerp. 35

Multi-Stripper No. 400p. 26
Precision Wire Stripper Sp. 17
Quadro-Stripper No. 16p. 19
Round Cable Stripper No. 13p. 18
Round Cable Stripper No. 13 Classic p. 18
Starter-Set Prop. 28
Stripper No. 2 Catp. 23

Stripper No. 100p. 27	
Wire Stripper No. 5p. 15	
Wire Stripper No. 6p. 15	
Wire Stripper No. 7 Magicp. 16	
Wire Stripper No. 7 Solarp. 37	
Wire Stripper No. 7-Fp. 15	

Note: Work with WEICON TOOLS is only permitted on zero-potential cables and conductors.

