Catalogue

AdhesiveFINDER
www.adhesive-finder.com
The right ADHESIVE in a CLICK

BØR ENERJİ

WEICON®

weicon Easy-Mix HT 180

Stripping   Tools

www.weicon.com

V 1.18

German Quality · Industrial grade

TÜVRheinland®
ZERTIFIZIERT

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

Hello!

Thank you for your interest in WEICON products and solutions.

In this catalogue, we present our broad range of products including more than 150 adhesives, numerous technical sprays and many other solutions for your applications.

Your requirements are our daily motivation to develop high-quality products and services from one single source - so that you only need one contact for all kinds of applications.

In order to have our high standards officially confirmed, our company was certified according to DIN EN ISO 9001:2015 standard in 2017.

We passed the ISO certification audit, which was conducted by the independent testing institute TÜV-Rheinland, with distinction. In addition to the excellent quality of our products, the auditors particularly praised the remarkable organization that makes our company special.

This certification is an important seal of quality. It underlines the fact that the processes at WEICON are subject to steady improvement, that we work according to tested standards and that we manufacture high-quality products. In this way we contribute to constantly increase your satisfaction.

We are at your disposal. Whether you are in Dubai, Dublin or Düsseldorf – worldwide in more than 100 countries!

We at WEICON believe in close connections!

from left to right Timo Gratilow, Ann-Katrin Weidling and Ralph Weidling

Management System
ISO 9001:2015

TÜVRheinland ®
ZERTIFIZIERT

www.tuv.com
ID 9108636595

WEICON TOOLS®

We develop, manufacture and distribute high-quality wire-stripping and other special tools for the industry and professional users and are meanwhile able to look back on a an almost 50-year story of 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 inform us of new developments in their work processes and so give us ideas and wishes for new or improved WEICON TOOLS. This exchange of information generates a process that regularly results in product innovations and modifications and so enables us to constantly offer our customers the perfectly engineered and up-to-the minute solutions they need.

FWi

Member of the German Tool Industry Association

TÜV NORD GS
geprüfte Sicherheit

MESSERSTAHL
Quality from Solingen

VIDEO

Note: Working with WEICON TOOLS is only permitted on potential-free cables and conductors.

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Stripping Tools

New Tools and modifications

Coax-Stripper No. 1 F Plus *New*

Quick dismantling and stripping of coaxial cables with only one working step. Integrated additional value for screwing F-connectors onto the cable, as well as for mounting or loosening the F-connector by using the integrated hexagon wrench (SW 11mm)

Cat Cable-Stripper No. 10 *New*

Easy and space-saving stripping of data and network cables.

Round Cable Stripper No. 13 *modified*

Extension of the design,
Optimizing of the blade arrangement

Easy Opener® *New*

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

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Cable Stripper

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

No. S 4 - 28

Safe due to retractable hook blade

- the blade can be locked in both positions

mm	g	mm²	Ømm	Art.-No.
145	72	-	4 - 28	50055328

VIDEO

Cable Stripper without Blister
No. S4-28 (Multi & Voltage)

50951190

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	mm²	Ømm	Art.-No.
145	61	0,5 - 6 (20 - 10 AWG)	4 - 28	50057328

No. S 4 - 28 Voltage

Integrated voltage finder

- contact-free, optical recognition of A.C. voltage in a range of 50 V - 600 V

mm	g	mm²	Ømm	Art.-No.
150	69	-	4 - 28	50056328

CE *

* The conformity symbol confirms compliance with the valid directives. The EMC directive (2004/108/EG) with norm EN 61326 is complied with. Norm EN 61010-1 is complied with.

MESSERSTAHL
Quality from Solingen

TÜV NORD
GS

No.1 in Form & Funktion

WEICON TOOLS®

Cable Strippers

	mm	g	Ømm	Art.-No.
No. 4 - 16	140	84	4 - 16	50050116
No. 8 - 27	140	92	8 - 28	50050227
No. 4 - 28 H	185	98	4 - 28 with Hook blade	50054328
No. 4 - 28 G	195	104	4 - 28 with Straight blade	50054428
No. 28 - 35	170	87	28 - 35	50050435
No. 35 - 50	180	90	35 - 50	50050450

Classic-Version

	mm	g	Ømm	Art.-No.
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
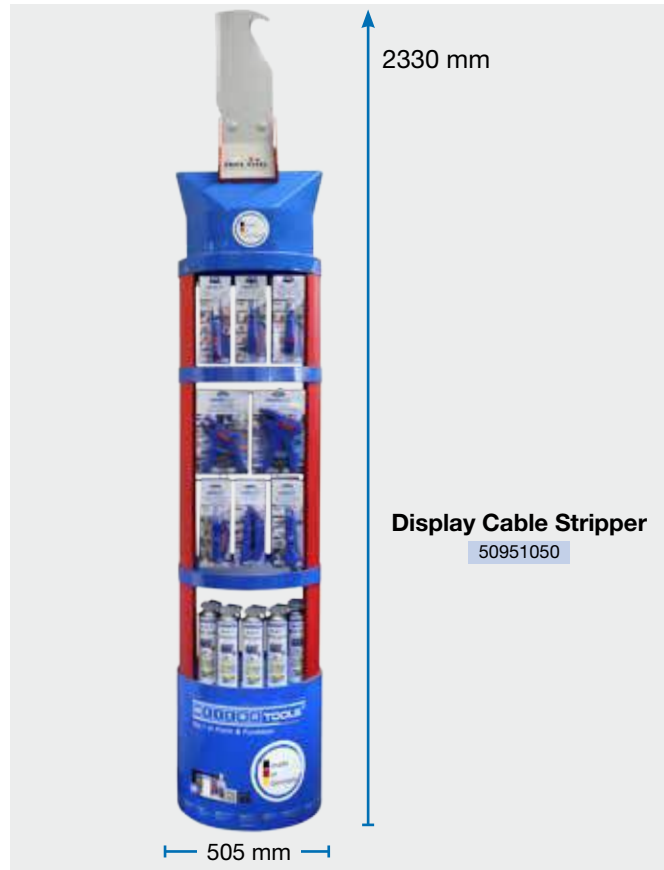
2330 mm

Display Cable Stripper
50951050

505 mm

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Catalogue
Stripping tools

Wire Strippers

MESSERSTAHL
Quality from Solingen

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.

No. 5

Saves space by locking the wire stripper

- 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	Art.-No.
170	107	0,2 - 6 (24 - 10 AWG)		51000005

No. 6

1000 V
IEC: 60900

Working under voltage up to 1000 Volt*
Unit testing according to VDE regulation IEC 60900

- fully insulated, automatic Wire Stripper
- precise work with adjustable length stop (5 - 12 mm)
- saves space by locking the strippers

↔ mm	g	mm²	Ømm	Art.-No.
170	105	0,2 - 6 (24 - 10 AWG)	-	51000006

* 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!
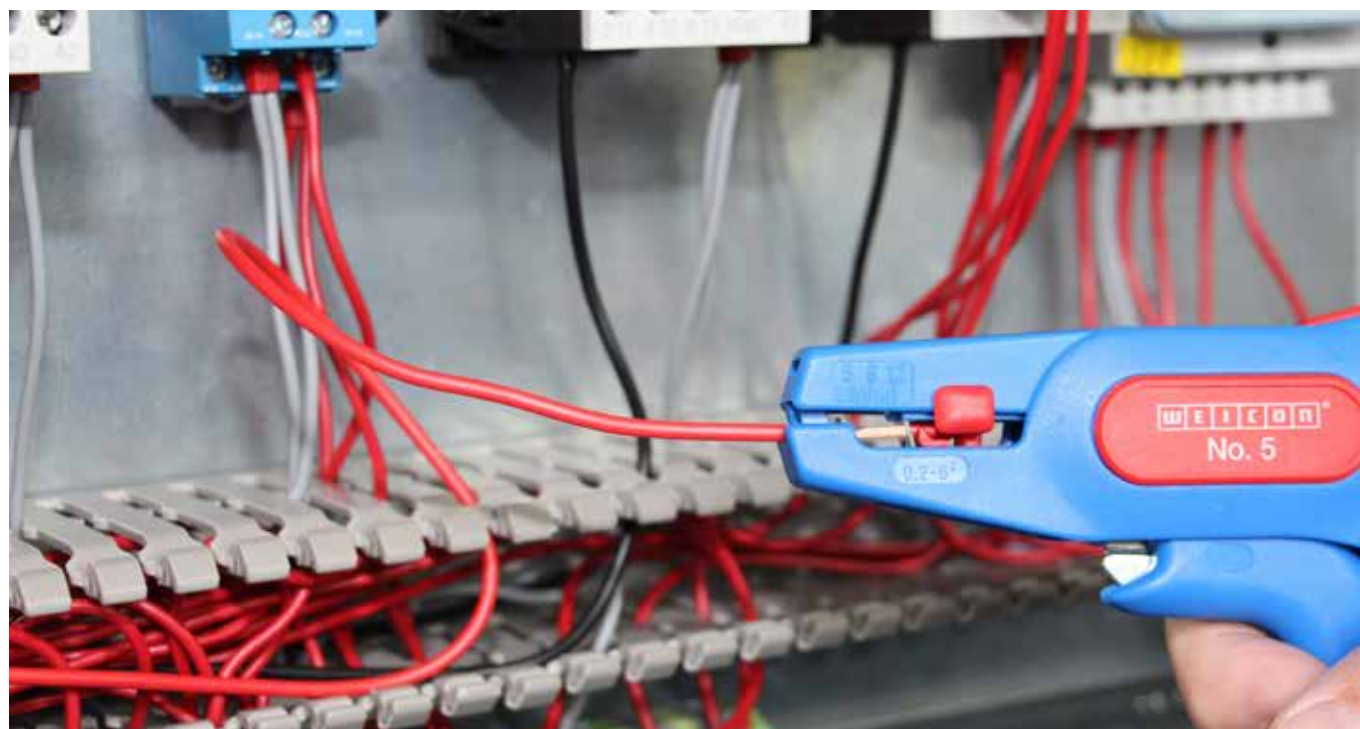
WEICON TOOLS®

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, well accessible side
  cutter up to 3 mm Ø

mm	g	Round cables	mm²	Art.-No.
170	217	Flexible Solid	0,5 - 16 (20 - 6 AWG) 0,5 - 10 (20 - 8 AWG)	51000007

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, well accessible side
  cutter up to 3 mm Ø

mm	g		mm²	Art.-No.
170	220	Flat cables	0,75 - 4 (18 - 11 AWG)	51001007

1620 mm

450 mm

480 mm

WEICONTOOLS Shelf system
50952000

**WEICONTOOLS Shelf system
with LED-light**
50952000-LICHT

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Simply contact us for our Stripping Tools Catalogue!

Catalogue
Stripping tools
made in Germany

Stripping Tools

TÜV NORD GS

MESSERSTAHL
Quality from Solingen

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.

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 11mm width across flats.
- gripping jaws for screwing F-connectors onto the cable
- changeable module inserts via click system

mm	g	mm²	Ømm	Art.-No.
125	47	-	4,8 - 7,5	52000001

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	Art.-No.
110	28	-	4,8 - 7,5	52000002

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 well accessible side cutter up to 8 mm Ø

mm	g	mm²	Ømm	Art.-No.
125	55	-	4,8 - 7,5	52000003

Stripping Tools

Round Cable Stripper No. 13

modified

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
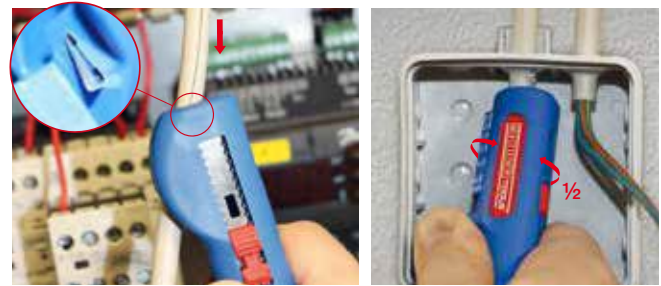
mm	g	mm²	Ømm	Art.-No.
120	44	-	8 - 13	52000013

Quadro-Stripper No. 16

Multifunctional with optimized cable routing

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

mm	g	mm²	Ømm	Art.-No.
125	53	0,5 - 6 (20 - 10 AWG)	8 - 13	52000016

½

0,5 - 6,0 mm²

Cat Cable-Stripper No. 10

New

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

mm	g	mm²	Ømm	Art.-No.
140	48	-	4,5 - 10	52000010

TOOLS Blister A
No. 3, 10, 13, 30, 35, 100, 150, 200, 300, 400, 28-35, 35-50
50951195

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Catalogue
Stripping tools

made in Germany

Multi-Purpose Strippers

TÜV NORD GS

MESSERSTAHL
Quality from Solingen

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

Allows professional dismantling and stripping with just one tool.

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	mm²	Ømm	Art.-No.
140	74	0,5 - 16 (20 - 6 AWG)	4 - 13	51000100

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	Art.-No.
160	116	0,5 - 6 (20 - 10 AWG)	-	51000300

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

WEICON TOOLS®

Multi-Purpose Strippers

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, well accessible side cutter up to 8 mm Ø

mm	g	mm²	Ømm	Art.-No.
125	60	0,05 - 0,5 (0,2 - 0,8 Ø) (30 - 20 AWG)	4 - 10	52000030

Ø 4 - 10 mm
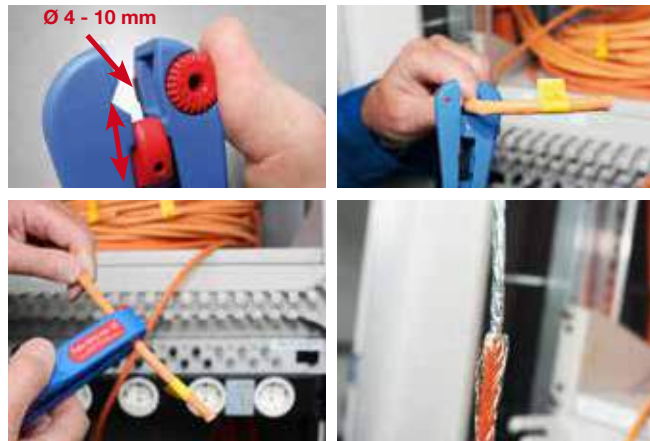
Duo-Stripper No. 200

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

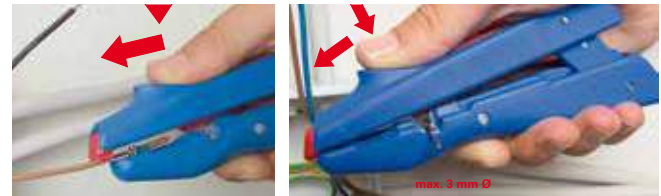| mm	g	mm²	Ømm	Art.-No.
160	123	0,5 - 6 (20 - 10 AWG)	4 - 28	51000200

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	mm²	Ømm	Art.-No.
160	112	0,5 - 6 (20 - 10 AWG)	-	51000150

max. 3 mm Ø

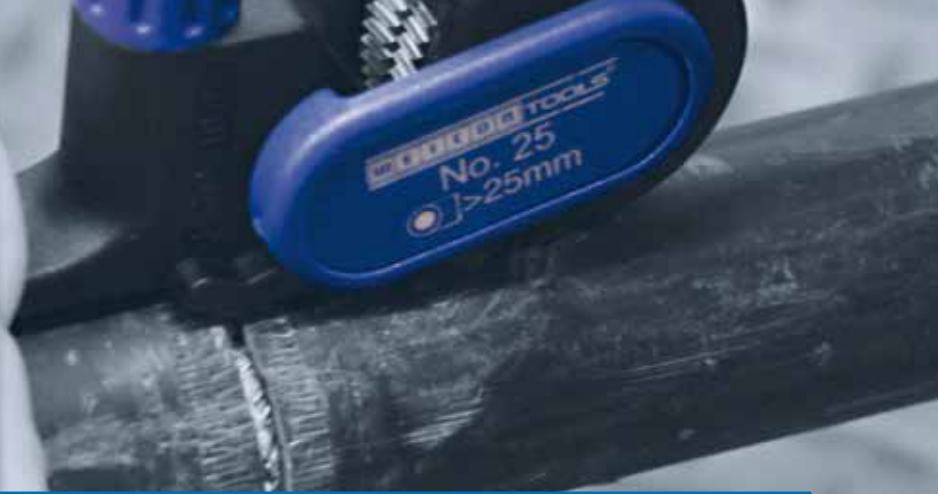## Multi-Stripper No. 400

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	Art.-No.
155	79	0,5 - 6 (20 - 10 AWG)	8 - 13	51000400

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Catalogue
Stripping tools

made in Germany

No. 25 >25mm

Special Tools

TÜV NORD GS

MESSERSTAHL
Quality from Solingen

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

Mini Solar No. 3

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
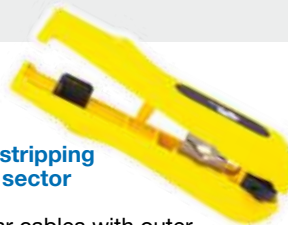
mm	g	mm²	Ømm	Art.-No.
125	58	1,5 - 6 (15 - 9 AWG)	-	52002003

Wire Stripper No. 7 Solar

Pat.no. EP 1 671 407 B1

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

mm	g		mm²	Art.-No.
170	218	Solar cable	1,5 - 6 (15 - 9 AWG)	51002007

PLEX 101

No. 7 Solar

Cable Scissors No. 35

Cutting - stripping - crimping

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

mm	g	Cu/Al	Cu/Al	Art.-No.
150	90	< 35 mm²	< 50 mm²	52000035

E

0,5 - 4 mm²

Cable Stripper H.D. No. 1000

1000 V
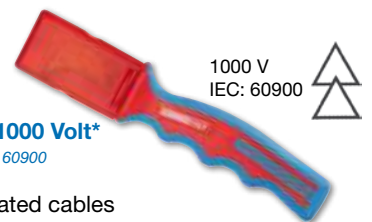IEC: 60900

Working under voltage up to 1000 Volt*
Unit testing according to VDE regulation IEC 60900

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

mm	g		Art.-No.
215	93		51001000

* 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!

Adhesives / Sealants · Technical Sprays · Technical Liquids · Assembly Pastes · Lubricants · WEICON TOOLS® · Other

Special Tools

Dismantling Tool No. 25

For convenient longitudinal and circular cuts

- safe work with the concealed blade
- conductor protection with the curved blade tip
- easy work, even at low temperatures
- precise, durable and replaceable turnover blade

| mm	g			Art.-No.
210	163	>25 mm	0 - 5,0 mm	52000025

Multi-Opener *New*

The ideal tool for the gently 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
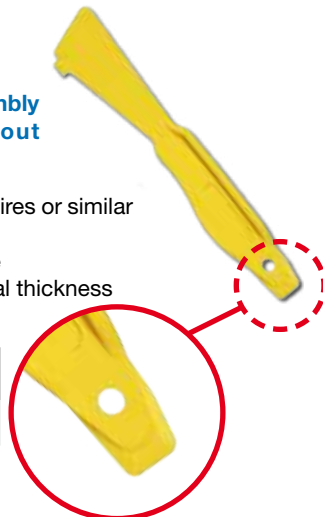- stainless steel blade to remove adhesive residues

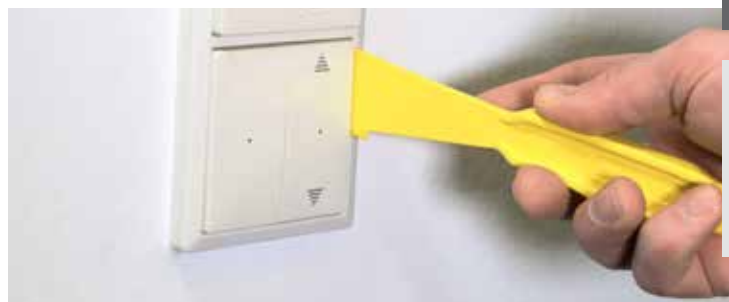| mm	g	Surface Resistance	Art.-No.
180	22	ca. $10^9 \Omega$	52800000
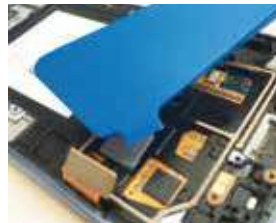
Easy Opener® *New*

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	52800001

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

Catalogue
Stripping tools

made in Germany

Tool Sets

TÜV NORD GS

MESSERSTAHL
Quality from Solingen

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

Crimp-Set Pro

Allround equipment for crimping with wire ends

mm Length x Width x Height	g	Art.-No.
340 x 280 x 55	950	52880002

Starter-Set Pro

Ideal selection for house installation

mm Length x Width x Height	g	Art.-No.
255 x 210 x 60	575	52880001

Electrical Installation Set 1

• **Duo-Crimp No. 300**
• **Round Cable Stripper No. 13**

Art.-No.
52881001

Electrical Installation Set 3

• **Wire Stripper No. 5**
• **Coax-Stripper No. 2**

Art.-No.
52881003

Electrical Installation Set 2

• **Wire Stripper No. 5**
• **Cable Stripper No. S 4-28**

Art.-No.
52881002

Electrical Installation Set 4

• **Wire Stripper No. 5**
• **Round Cable Stripper No. 13**

Art.-No.
52881004

WEICON TOOLS®
Tool Sets
and spare parts

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	
51100006	**Spare blade set No. 7** *Magic* *2 blades + 4 screws*	1	
51100007	**Spare blade set No. 7-F** *2 blades + 4 screws*	1	
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	
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	
52100008	**Inserts for No.1 F Plus 6/4**	6	
52100009	**Inserts for No.1 F Plus 6,5/6,5**	6	

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS®

Other

WEICON®

German Quality
Industrial grade

Silikonfett
Spezialschmierstoff für
· Ventile · Armaturen
· Dichtungen

85 ml ℮
Art. No. 26350085
www.weicon.com

WEICON TOOLS®
No.1 in Form & Funktion

WEICON®

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