

WEICON Solutions for the Electrical Installation



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Art.-No. 10901812



50 Years Stripping Tools



Cable Strippers

WEICON TOOLS Cable Strippers were developed for reliable, precise, safe and quick stripping of many different cable types. The knives meet the maximum quality requirements and are suitable for use both in craft and industry. Our Cable Strippers are registered under patent EU.Pat.no. 1117163 for the working range of 4 - 28 mm.

Working range
4 - 28 mm Ø

No. S 4 - 28

- safe due to retractable hook blade
- the blade can be locked in both positions
- completely ergonomic & fully insulated



No.	mm	g	mm ²	Ømm	Art.-No.
S 4 - 28	145	72	-	4 - 28	50055328
S 4 - 28 Multi	145	61	0,5 - 6 (20 - 10 AWG)	4 - 28	50057328
S 4 - 28 Voltage	150	69	-	4 - 28	50056328

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
- completely ergonomic & fully insulated



No. 4 - 28 H

- hook blade
- working range 4 - 28 mm Ø



mm	g	Ømm	Art.-No.
185	98	4 - 28	50054328

No. S 4 - 28 Voltage

- integrated voltage finder
- contact-free, optical recognition of A.C. voltage in a range of 50 V - 600 V
- completely ergonomic & fully insulated



*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.

WEICON Solutions for the Electrical Installation

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.

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



No. 7 Magic

- the all-rounder for stripping and dismantling
- for many different cable types in building installation
- precise work with optical length scale
- integrated, well accessible side cutter up to 3 mm Ø

Pat.no. EP 1 671 407 B1

mm	g	Rundkabel	mm ²	Art.-No.
170	217	flexible solid	0,5 - 16 (20 - 6 AWG) 0,5 - 10 (20 - 8 AWG)	51000007





50 Years Stripping Tools



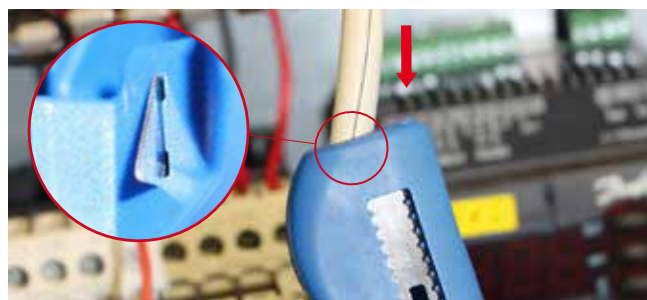
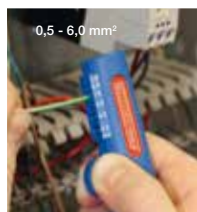
Stripping Tools

WEICON TOOLS 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.

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

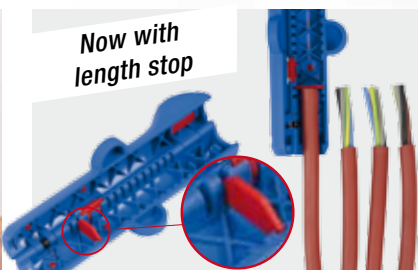
mm	g	mm ²	Ømm	Art.-No.
125	53	0,5 - 6 (20 - 10 AWG)	8 - 13	52000016



Round Cable Stripper No. 13

- for all common round cables
- adjustment of the cutting depth not necessary
- safe working with the ergonomic and anti-slip handle shape
- longer design: even better access for dismantling
- slanted and space saving tool head perfectly adapts to the modern socket design
- new working range, also for smaller wire diameter

mm	g	mm ²	Ømm	Art.-No.
140	44	-	6 - 13	52000013



**IDEAL HANDLE SHAPE
MODIFIED DESIGN**



WEICON Solutions for the Electrical Installation

Multi-Purpose Strippers

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

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



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



STRIPPING + CRIMPING





50 Years Stripping Tools



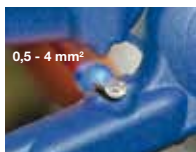
Special Tools

Cable Scissors No. 35

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



mm	g	mm ²	Ømm	Art.-No.
150	90	-	-	52000035



Cu/Al



Cu/Al



Multi-Opener

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



mm	g	Surface Resistance	Art.-No.
180	22	approx. 10 ⁹ Ω	52800000



Tool Sets

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

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



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

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



Top Selection



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



WEICON Solutions for the Electrical Installation

Tool Sets

Industrial solutions for the skilled trades:

- Electrical
- Heating/Plumbing
- Customer Care
- Automotive
- Refrigeration/Air Conditioning
- Radio and Television
- Home and Hobby



Electrical Installation Set Set 1

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

Art.-No.

52881001



Electrical Installation Set Set 2

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

Art.-No.

52881002



Electrical Installation Set Set 3

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

Art.-No.

52881003



Electrical Installation Set Set 4

- Wire Stripper No. 5
- Round Cable Stripper No. 13

Art.-No.

52881004





Contact - Cyanoacrylate Adhesives

WEICON Contact are instant adhesives, free of solvents. They connect various materials with and among each other, e.g. metal, glass, wood, plastic, ceramic, leather and rubber.



VA 250 Black

- high peel and impact resistance
- residual elasticity after curing
- high temperature resistant from -55°C (-67°F) up to +140°C (+284°F)

30 g ✓

12600030

VA 100

- Cyanoacrylate Adhesive for rubber and plastics
- medium viscosity
- slightly longer curing

30 g ✓

12050030



WEICON Pen-System – new cap and tip

Cap

- rotatable
- safe and air tight
- locking haptically perceptible - no risk of over-rotation
- plastic pin inside prevents adhesive from sticking to the tip



Tip

- convenient dosing
- already open, no need to cut off
- always same dosage
- ideal combination for our fine dosing tips type A and S
- dripping edge prevents that adhesive residues clog the tip



Epoxy Adhesives

WEICON Epoxy Adhesives are cold-curing, solvent-free two component systems with extremely strong bonding properties. They enable material bonds with high tensile and impact strength and are thus ideal for assembly, repairs and production.

Epoxy Minute Adhesive

- viscous
- self-leveling
- fast curing

24 ml ✓

10550024

Quadro Mixing Nozzle

10650005



Can alternatively be processed with Quadro Mixing Nozzle

WEICON Solutions for the Electrical Installation

Elastic Adhesives and Sealants

Elastic adhesives and sealants are nowadays used in many areas of industrial production and assembly. They combine the advantages of adhesive bonding and sealing technology and are used wherever the elasticity and the sealing of a joint are the most important requirements.

ISEGA
Certificate of Conformity as an adhesive
in food technology.

Speed-Flex®

- replaces traditional fixings
- high initial strength; also suitable for vertical surfaces
- for in- and outside applications

310 ml ✓
13600310

white: RAL 9005*

310 ml ✓
13602310

grey: RAL 7000*

*corresponds
approximately to the
specified RAL colours



WEICON
Cartridge Gun „Special“
13250002



Flex+bond®

- highly elastic, strong
- ISEGA certificate
- free of silicone

white:
RAL 9003*

85 ml ✓
13350085
Tube

black:
RAL 9004*

85 ml ✓
13352085
Tube

grey:
RAL 7000*

85 ml ✓
13351085
Tube

transparent

85 ml ✓
13353085
Tube

200 ml ✓
13350200
Press pack

200 ml ✓
13352200
Press pack

200 ml ✓
13351200
Press pack

200 ml ✓
13353200
Press pack



Multi-Flex

- 2-component adhesive and sealant
- for bonding almost all materials
- extremely fast curing, strong adhesion, elastic
- universal applicable



Can alternatively be processed with Quadro
Mixing Nozzle (Art.-Nr. 10650005).



25 ml ✓
13362025

WEICON APP



Products



Documents



Videos

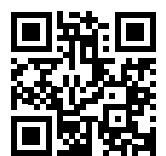


Adhesive Finder



Direct sending

DOWNLOAD NOW!



weicon.com/app



Technical Sprays and Liquids

Technical sprays and liquids find their applications in almost all industrial sectors.

They are used for the care and protection of surfaces, for cleaning and degreasing, lubricating, releasing and separating, and are an essential part in the daily work.

Electro Contact Cleaner

- cleans and degreases electronic or mechanical components
- removes oxide/sulphide layers, combustion residues and resinous or sooty soiling

400 ml ✓
11210400

5 l ✓
15212005



Contact Spray

- protection and care of electrical contacts and components
- keeps contacts, fuses and cable connections free from oxidation

400 ml ✓
11152400

Compressed-Air Spray

- reliable removing of dust
- dry, contactless cleaning
- also for sensitive surfaces

400 ml ✓
11620400

Smoke Detector Test Spray

- fast, reliable and without additional testing equipment
- evaporates without leaving residues
- silicone-free

150 ml ✓
11640150

250 ml ✓
11640250



Multi Foam

- powerful universal cleaner for a residue-free cleaning
- cleans most diverse surfaces such as metal, plastic, glass, ceramic or lacquered and coated surfaces

400 ml ✓
11200400

Silicone Spray

- sliding and release agent
- provides a durable separating film
- high sliding effect

400 ml ✓
11350400

5 L ✓
15350005



WEICON Solutions for the Electrical Installation

Technical Sprays and Liquids

W 44 T® Multi-Spray

- multifunctional oil with multiple effects
- lubricates precision mechanics
- dispels moisture
- corrosion protection

400 ml ✓
11251400

500 ml ✓
11251550

5 L ✓
15251005



Double Nozzle
Only for the 500 ml product



Threadlocking Varnish

- protection and safety against manipulation
- solvent-based, fast drying securing
- durable against water, petrol, diesel, mineral oil, paraffin oil and diluted acids and lyes

30 g ✓
30021030

60 g ✓
30021060

yellow: RAL 1021*

30 g ✓
30022030

60 g ✓
30022060

green: RAL 6010*

30 g ✓
30020030

60 g ✓
30020060

red: RAL 3000*





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