

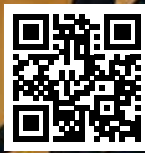


WEICON Solutions for Hydraulic and Pneumatic



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App Store



www.weicon.com/app

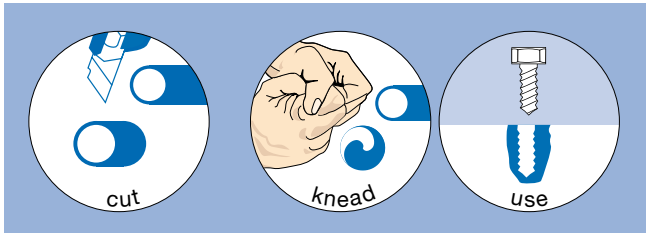
www.weicon.com

You can find further packing sizes and detailed information on WEICON products at www.weicon.com



Repair Sticks

The uncomplicated solution for all repair and maintenance work. Easy to use. Always the right portion, even for small repairs.



Sealing of a copper tube

Copper

- extremely fast cure
- colour: copper
- NSF drinking water approval ANSI Standard 61
- temperature resistance of -50°C to $+120^{\circ}\text{C}$ (-58 to $+248^{\circ}\text{F}$)

115 g 
10530115

Steel

- fast cure
- steel-filled
- NSF drinking water approval ANSI Standard 61
- temperature resistance of -50°C to $+120^{\circ}\text{C}$ (-58 to $+248^{\circ}\text{F}$)

115 g 
10533115




Epoxy Adhesives

WEICON Epoxy Adhesives are cold-curing, solvent-free two component systems with extremely strong adhesion. They allow material bonds with high traction and impact resistance and are therefore perfect for assembly, repair and production.

Fast-Metal Minute Adhesive

- highly filled
- fast-curing
- gap-filling

24 ml 
10551024

 -50°C (-58°F)
to $+145^{\circ}\text{C}$ ($+293^{\circ}\text{F}$)





WEICON Solutions for Hydraulic and Pneumatic

WEICONLOCK® – Anaerobic Adhesives and Sealants

Especially designed for economical threadlocking, retaining and sealing of threaded, cylindrical and pipe assemblies. After curing, the adhesive bonding is resistant to vibration, impact, chemicals, solvents and temperatures from -60°C to +150 °C (-76°F to +302°F).



AN 301-70



Certified to NSF/ANSI 61



- threadlocking
- marking-free
- NSF approval

medium viscosity • high strength
hard to disassemble

50 ml ✓ 200 ml ✓
30170150 30170200

AN 302-43

TZW



- threadlocking
- for threaded joints up to M 36
- KTW-drinking water and DVGW approval

higher viscosity • medium strength
disassembly with normal tools

50 ml ✓ 200 ml ✓
30243150 30243200

AN 302-60



- threadlocking for passive surfaces
- application possible without activator

medium viscosity • high strength
hard to disassemble

50 ml ✓ 200 ml ✓
30260150 30260200

AN 305-42



- hydraulic and pneumatic sealing
- DVGW approval

medium viscosity • medium strength
disassembly with normal tools

50 ml ✓ 200 ml ✓
30542150 30542200

AN 305-72



- pipe and flange sealing (with PTFE)
- immediate sealing
- DVGW approval

high viscosity • medium strength
disassembly with normal tools

50 ml ✓ 200 ml ✓ 300 ml ✓
30572150 30572200 30572300

AN 305-77



- thread sealing
- DVGW approval

high viscosity • medium strength
disassembly with normal tools

50 ml ✓ 200 ml ✓ 300 ml ✓
30577150 30577200 30577300

AN 306-38

- retaining cylindrical assemblies for bearings, gear wheels and bolts
- fast cure

medium viscosity • high strength
hard to disassemble

50 ml ✓ 200 ml ✓
30638150 30638200



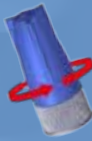
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WEICON Pen-System – new cap and tip

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 clogg the tip

No sticking!



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 -55°C (-67°F) to +140°C (+284°F)

30 g ✓
12600030

VA 1401

- fast-curing
- universal type for the bonding of plastics and rubber
- temperature resistance of -50°C (-58°F) to +150°C (+248°F)

30 g ✓
12054030



WEICON O-Ring Bonding Set consists of:

- 12603012 Contact VA 30 Black 12 g
- 11207150 Surface Cleaner 150 ml
- 12450010 Contact Primer 10 ml
- 13250000 WEICON Safety Knife
- 1 m round cord (NBR) each: Ø 2, 3, 4, 6 and 8 mm

Set ✓
12508030

Thread Sealing Cord DF 175

WEICON DF 175 is a patented Thread Sealing Cord made of 100% PTFE that seals almost all metal and plastic threads permanently and safely. WEICON DF 175 reliably compensates the intermediate space on the threads and creates a PTFE film in the required thickness during the screwing procedure.

- seals immediately, temperature range -200°C to +240°C (-328°F to +464°F)
- drinking water approvals according to NSF, KTW, WRAS
- 100% solid PTFE, free of silicone

175 m plastic can
30010175



Certified to NSF/ANSI 61



WEICON Solutions for Hydraulic and Pneumatic

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.

Black-Seal

- extremely resistant against oil and grease
- high-temperature resistant
-50°C (-58°F) to +280°C (+536°F)

200 ml ✓ 13051200 Press pack	310 ml ✓ 13051310 Cartridge
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*Corresponds approximately to the specified RAL colours

black:
RAL 9005*



Compressed air cartridge gun

13250009

Anti-Seize Assembly Pastes

All kinds of influencing factors, e.g. moisture, temperature or friction, repeatedly lead to corrosion damage, seizure and wear on machines and installations.

Extensive repair and maintenance work at considerable costs are the consequence.

Especially under extreme conditions of application, e.g.

- high operation temperatures
- high pressure loads
- outdoor weather conditions

such consequences frequently occur.



Anti-Seize

- long-lasting protection against corrosion, seizure and wear
- high temperature resistant up to +1.200°C (+2.192°F)
- exceptionally good separating effect

200 ml ✓ 26000200 Press pack	500 g ✓ 26000050 Brush top can	10 kg ✓ 26000910 Bucket
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Anti-Seize High-Tech NSF

Nonfood Compounds
Program Listed (H1)

- white, metal-free (under 0,1%)
- NSF-tested
- high temperature resistant up to +1.400°C (+2.552°F)

400 g ✓ 26100040 Press pack	500 g ✓ 26100050 Brush top can	10 kg ✓ 26100910 Bucket
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Technical Sprays and Technical 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.



Surface Cleaner

- pre-treatment of bonding surfaces made of metal and plastic
- effective, leaves no oily residues
- evaporates without leaving residues

150 ml ✓ 11207150	400 ml ✓ 11207400
5 L ✓ 15207005	10 L ✓ 15207010

Citrus Cleaner

- universal cleaner based on citrus peel extracts
- cleans machines and systems, precision engineering components and precision mechanisms

400 ml ✓ 11217400	5 L ✓ 15210005
10 L ✓ 15210010	

Pneuma Lub

- lubricant for pneumatic equipment
- excellent weathering resistance
- high content of PTFE

400 ml ✓ 11260400	1 L ✓ 15260001	
5 L ✓ 15260005	10 L ✓ 15260010	25 L ✓ 15260025

Leak Detection Spray



- convenient and reliable location of leaks
- non flammable, anticorrosive
- DVGW-approval

400 ml ✓ 11651400	5 L ✓ 15400005
10 L ✓ 15400010	30 L ✓ 15400030

W44 T® Multi-Spray

- lubricates mechanical precision devices
- dispels moisture
- protects against corrosion

400 ml ✓ 11251400	500 ml ✓ 11251550
5 L ✓ 15251005	10 L ✓ 15251010
25 L ✓ 15251025	



Sealant and Adhesive Remover

- removes residues of hardened sealants and adhesives
- removal of old paints and lacquers

400 ml ✓ 11202400

WSD 400 Pressurized-Air Spray Can

- refillable spray can
- adapter for filling from every compressed air system
- valve set with four different valves and ball pump with intake pipe

Pressurized-Air Spray Can WSD 400
15811400

Adapter
15810001

Spray-valve set of 4 pieces
15811002





WEICON Solutions for Hydraulic and Pneumatic

Technical Sprays and Technical Liquids

Rust Shock

- the chemical wrench
- free of mineral oil, grease and silicone
- loosens threaded joints within a very short time

400 ml
11151400



Top-Lub-Fluid Nonfood Compounds Program Listed (H2)

- particularly adherent and pressure-resistant
- noise-damping and water-repellent
- prevents elongation, friction and wear

400 ml
11512400



Crack Testing Agent

Cleaner, Penetrant and Developer for the non-destructive material testing by way of colour penetration process

Cleaner / Remover

Material-neutral special cleaner for the colour penetration test. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

500 ml
11692500

Penetrant

Red diffusion agent with excellent penetration characteristics for the non-destructive material testing - washes off with solvent. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

500 ml
11690500



Developer

Colourfast special developer on solvent basis for colour penetration tests. Suitable for metals, many plastics, ceramic materials, glass etc. The suitability for plastic has to be tested in advance.

500 ml
11691500



Standards and regulations
Sample-tested according to DIN EN ISO 3452-2. Low sulphur and halogen content, according to DIN EN ISO 3452-2 and ASME-Code, Section V, Article 6. AREVA NP TLV 9017.

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