



**DANLUBE A/S**

*"Så ved du det holder"*

# WEICON Solutions for Hydraulic and Pneumatic



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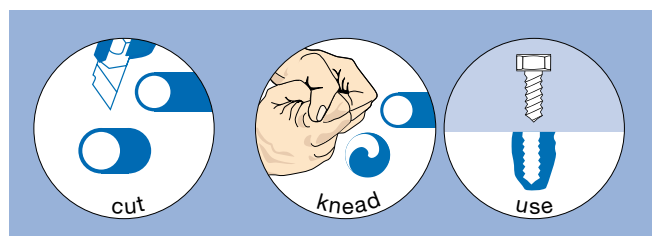


You can find further packing sizes and detailed information on WEICON products at [www.weicon.com](http://www.weicon.com)



## 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°C (-58 to +248°F)

115 g ✓

10530115

### Steel



- fast cure
- steel-filled
- NSF drinking water approval ANSI Standard 61
- temperature resistance of -50°C to +120°C (-58 to +248°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°C (+293°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



- 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



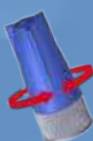
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## WEICON Pen-System – new cap and tip

### 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



# 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

**black:**  
**RAL 9005\***



### Compressed air cartridge gun

13250009



### Flex 310 RLT

- for air conditioning/ventilation construction
- free of silicone
- cures odourless

300 ml ✓  
13322310  
Cartridge

**grey:**  
**RAL 7000\***



\*Corresponds approximately to the specified RAL colours

## 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 ✓ 500 g ✓ 10 kg ✓  
26000200 26000050 26000910  
Press pack Brush top can Bucket



### Anti-Seize High-Tech



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

400 g ✓ 500 g ✓ 10 kg ✓  
26100040 26100050 26100910  
Press pack Brush top can Bucket





## 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
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### 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



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

400 ml   
11512400

\*NSF Certificate for use in the foodstuff industry, with direct contact to food according to USDA H2




### 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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**Hydraulic and  
Pneumatic**

Art.-No. 10902402

# DANLUBE A/S

"Så ved du det holder"

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