



Programme overview



Adhesives / Sealants



Technical Sprays



Technical Liquids



Assembly Pastes and Lubricants



Stripping Tools



www.weicon.com/app



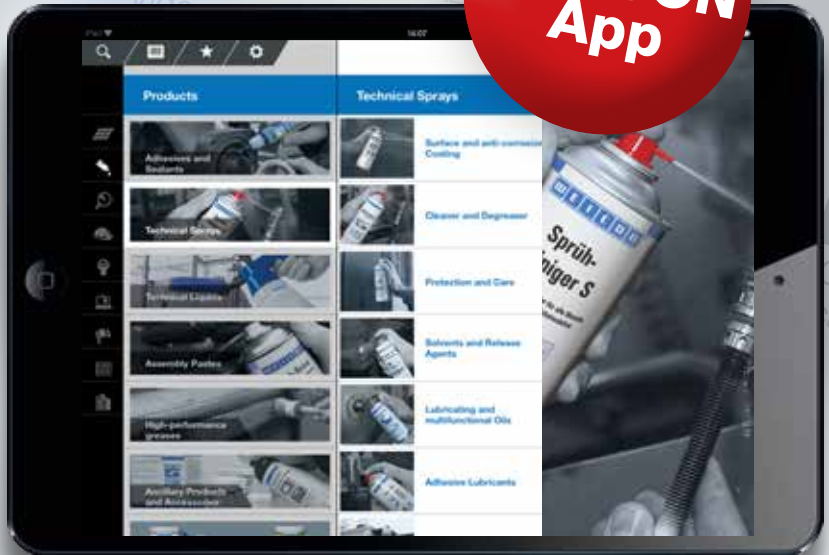
WEICON®

Simply find solutions.

**WEICON
App**



weicon.com/app



WEICON®

Adhesive **FINDER**

The right **ADHESIVE** in a **CLICK**

www.adhesive-finder.com



www.weicon.com

Hello!

We are pleased that you are interested in WEICON products and solutions. In this programme overview, we are presenting our complete product range.

Your requirements are our daily motivation: The development of highly qualified products and services from a single source – so that you have only one contact person for all kinds of applications.

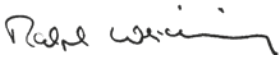
We gladly take on changing and growing demands. Whether you are in Dubai, Dublin or Düsseldorf.

We at WEICON believe in close connections.

Since 1947, WEICON GmbH & Co. KG has been producing speciality products for the industry in Germany. The range of products includes special adhesives and sealants, technical sprays and high-performance assembly pastes and greases for all areas of industry - from production over repair up to maintenance. Since 1967 we have additionally been developing and distributing Wire Stripping Tools for the most different kinds of industries.

The company headquarters are located in Münster, Germany. WEICON has subsidiaries in Dubai, Canada, Turkey, Romania, South Africa, Singapore and in the Czech Republic. We are represented by our own staff in Spain, Italy and Qatar, as well as by strong partners in more than 100 countries worldwide.

Sincerely,



Ralph Weidling





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Note: Any product specifications and recommendations given herein must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do warrant the continuously high quality of our products being free from defects in accordance with and subject to our General Sales Conditions. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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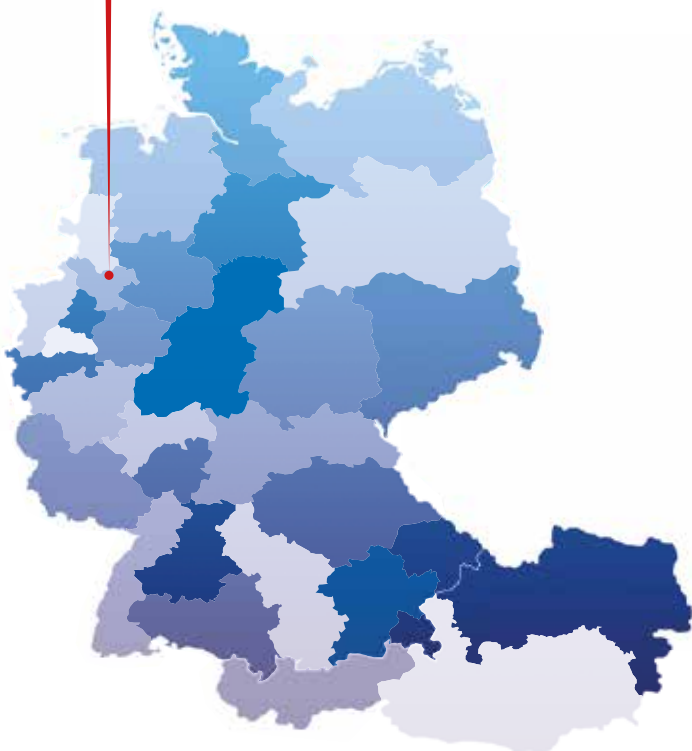
As a third generation family-owned business, WEICON continues to stand for quality, service and reliability.

All WEICON products are made to the highest quality standards. These standards are regularly tested, controlled and certified by renowned institutes around the world.

Another important and essential element of WEICON is the continuous training and growth of our staff.



WEICON GmbH & Co. KG (Headquarters)
Königsberger Str. 255
48157 Münster



Area-wide distribution network in Germany, Austria and Switzerland



We are WEICON

You call it service, we call it our expertise!

- individual customer solutions: From development to production – everything from a single source
- intersectoral product range with continuous growth
- qualified office staff and sales force
- area-wide distribution network in Germany, Canada, Turkey, Romania, U.A.E., South Africa, Singapore and the Czech Republic
- 24h delivery service – throughout Germany
- product trainings both in Münster or at customer site
- adhesion tests and documentation
- presence at national and international trade fairs
- active sales promotion, e.g. at in-house exhibitions
- layout of brochures, sales displays and labels by our own Advertising Department



- 1) International product training at WEICON
- 2) Presence at trade fairs – worldwide
- 3) Company headquarters in Münster
- 4) Creative Staff in our Advertising Department
- 5) Product safety through specialized staff members

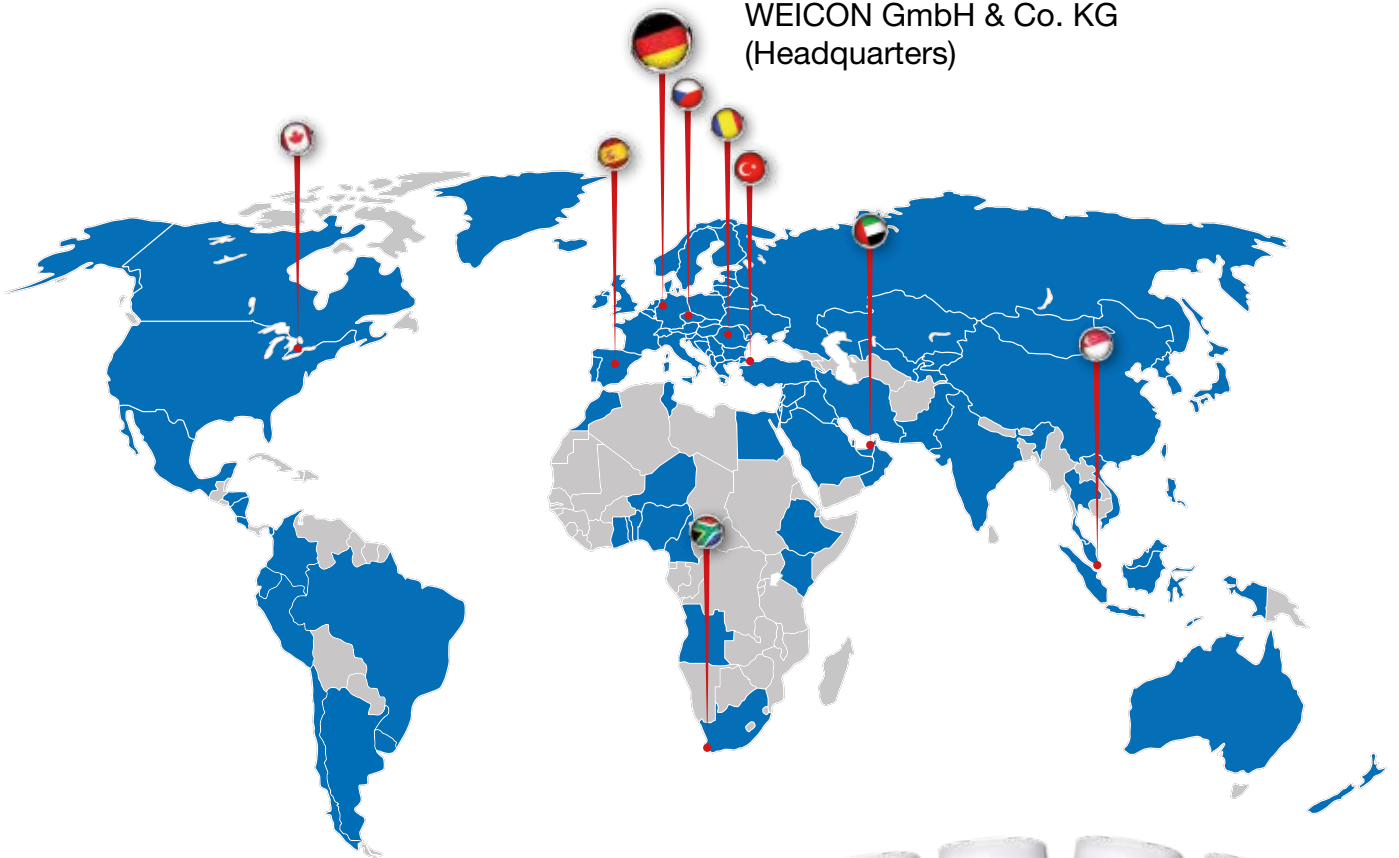




From Münster to the world- Success in all areas

- WEICON products are exported to more than 100 countries around the world
- 24 people work in our Export Department
- at the WEICON headquarters in Münster we speak 16 different languages
- WEICON Catalogue available in 11 languages

WEICON GmbH & Co. KG
(Headquarters)



About us

We are WEICON



WEICON Middle East L.L.C.



WEICON Inc.



WEICON Kimya Sanayi Tic. Ltd. Şti.



WEICON Romania SRL



WEICON SA (Pty) Ltd



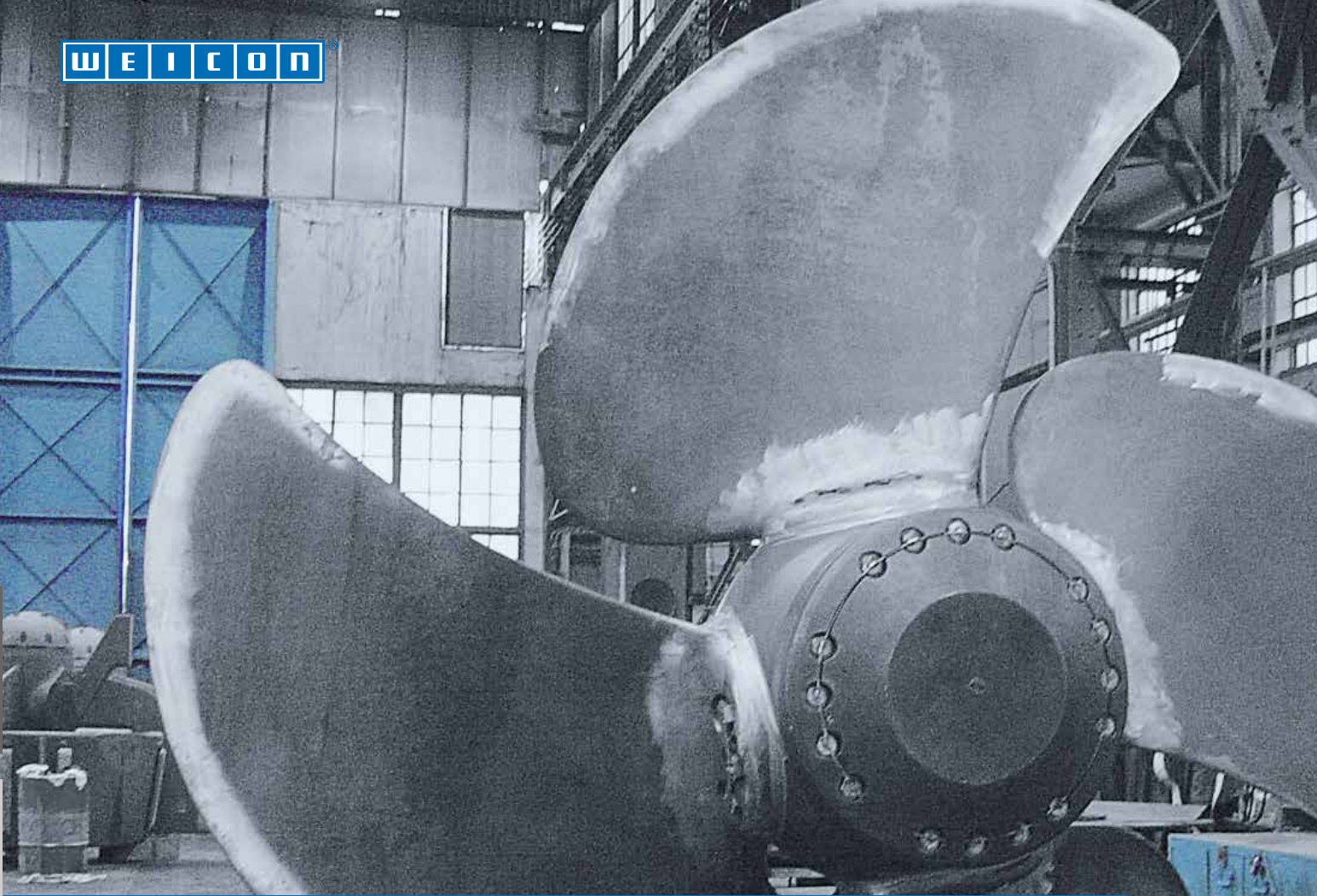
WEICON South East Asia Pte Ltd



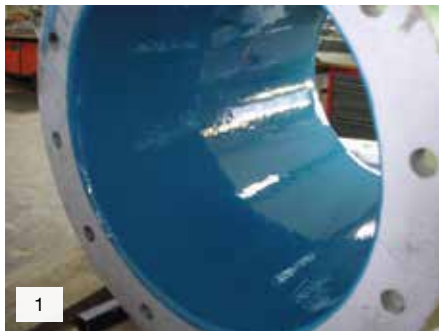
WEICON Czech Republic s.r.o.



WEICON Spain



Repairing • Bonding • Reconstruct • Coating
Moulding • Wear Protection • Lining



- 1) Coating of a feed pipe for the manufacture of ceramic facades with Ceramic BL
- 2) Bonding of aluminium oxyd-stones
- 3) Repair of a hairline crack on a pump housing with WEICON Plastic Metal WR 2
- 4) Repairs on flood-gates
- 5) Chain pins on a bucket conveyor
- 6) Severe damage to turbines made out of high-alloyed steel due to cavitation damage and pitting

2-Component Adhesives and Sealants

Epoxy Resin Systems

Plastic Metal

WEICON Plastic Metals are two-component epoxy resin systems.

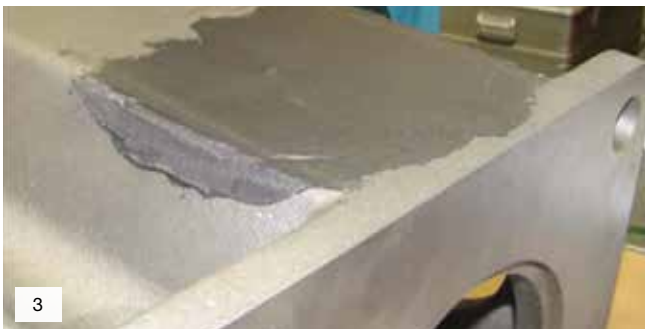
The ideal product for fast, costeffective and durable repairs, bondings and coatings of the most different types of material.



Characteristics

- two-component epoxy resin systems
- extremely resistant to aggressive media
- high temperature resistant (-35°C to +280°C)
- pressure resistant
- wear resistant even with extreme abrasion
- residual elasticity and impact resistant
- certified by Germanischer Lloyd
- metal- or mineral-filled
- non-corrosive

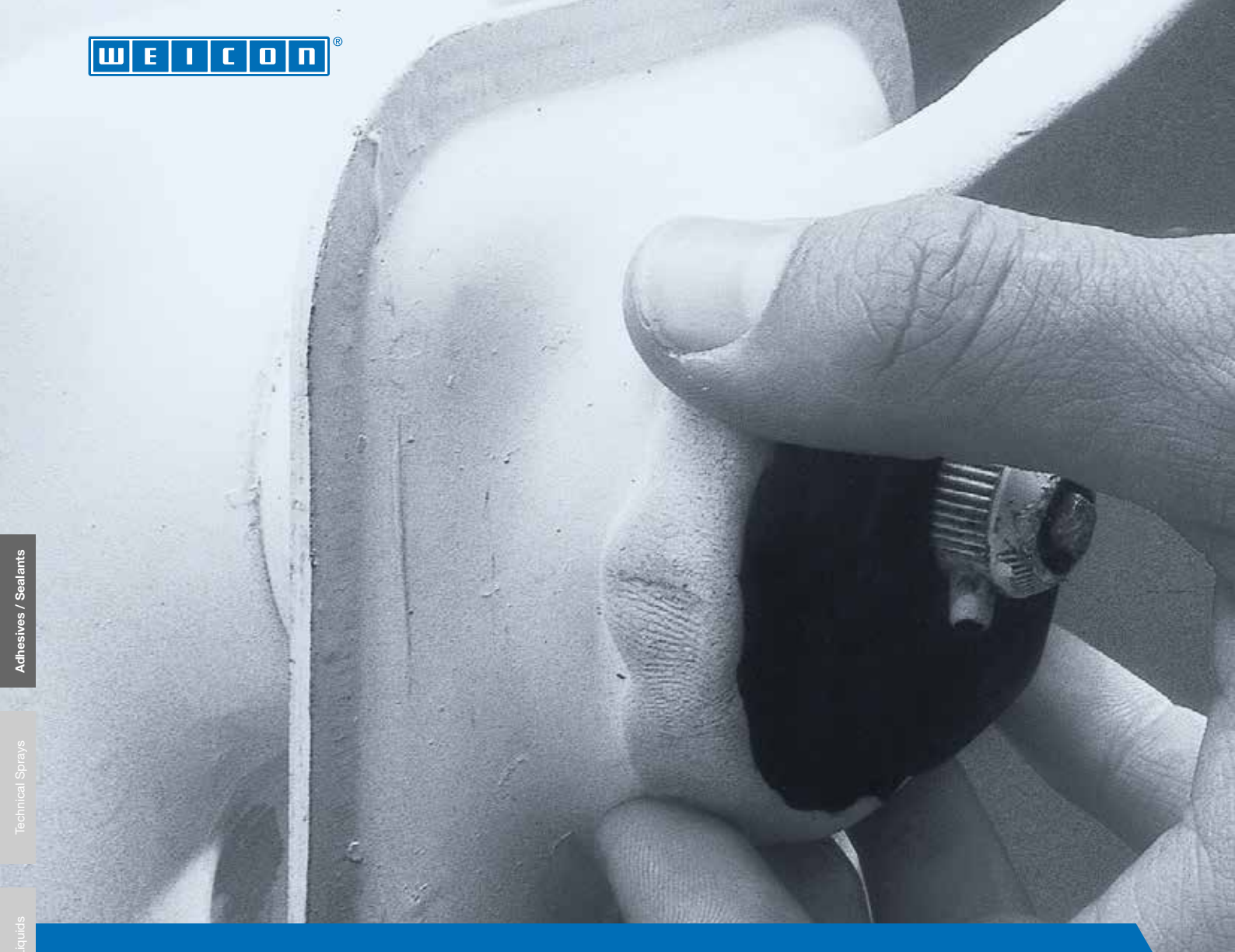
Do you have special requirements?
Let us know!



3



6



Clearance certificate for the direct use in the food industry, according to the NSF/ANSI (Standard 61)



Repair Stick Titanium
High temperature resistant up to +300°C

- 1) Repair of a stainless steel guide rail
- 2) Repair of a labelling machine
- 3) Repair of a gearbox-casing
- 4) Repair of a PVC pipe

2-Component Adhesives and Sealants

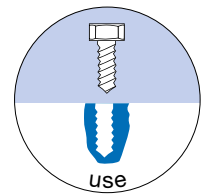
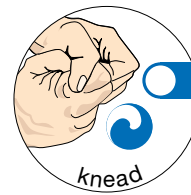
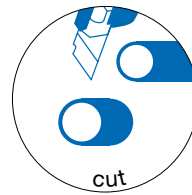
Epoxy Resin Systems

Repair Sticks

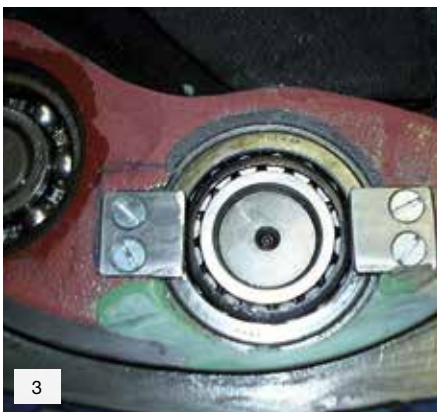
The uncomplicated solution for all repair and maintenance work.

WEICON Repair Sticks are temperature resistant from -50°C (-58°F) up to $+120^{\circ}\text{C}$ ($+248^{\circ}\text{F}$) (briefly up to $+150^{\circ}\text{C}/+302^{\circ}\text{F}$)*.

They resist to alcohol, ester, salt water, oils, most acids and lyes, are free of solvents and cure with almost no shrinkage.



*Repair Stick Titanium up to $+300^{\circ}\text{C}$ ($+572^{\circ}\text{F}$)



Epoxy Resin Putty

The kneadable universal repair compound





Epoxy Adhesives

WEICON Epoxy Adhesives are cold-curing, solvent-free two-component systems with extremely strong bonding properties.

- fast, safe, economical
- high tensile and impact strength
- from simple repair and overhaul work to series applications
- considerable reductions in both weight and costs



- 1) Restoration of furniture
- 2) Bonding of a stainless steel rosette with a wooden handrail
- 3) Casting of a junction box to an electric motor



2-Component Adhesives and Sealants

Epoxy Resin Systems

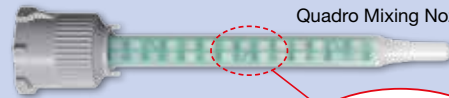


WEICON Easy-Mix Dosing System

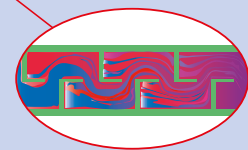
Thanks to the modern mixing and dosing system, all types can be dosed cleanly and accurately automatically, mixed and applied in only one working operation.



Helix Mixing Nozzle

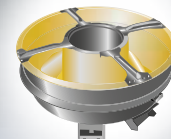
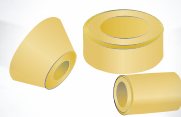
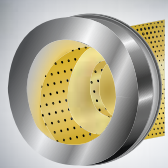


Quadro Mixing Nozzle



3





Urethanes

Flexible casting and coating resin with high impact strength and abrasion resistance

WEICON Urethanes are 2-component polyurethanes that cure at room temperature to tough rubber-like materials (Shore hardness: A 45, A 60 und A 80), remaining flexible at temperatures down to even -60°C (-76°F).



Flexible suspension of a sealing lip



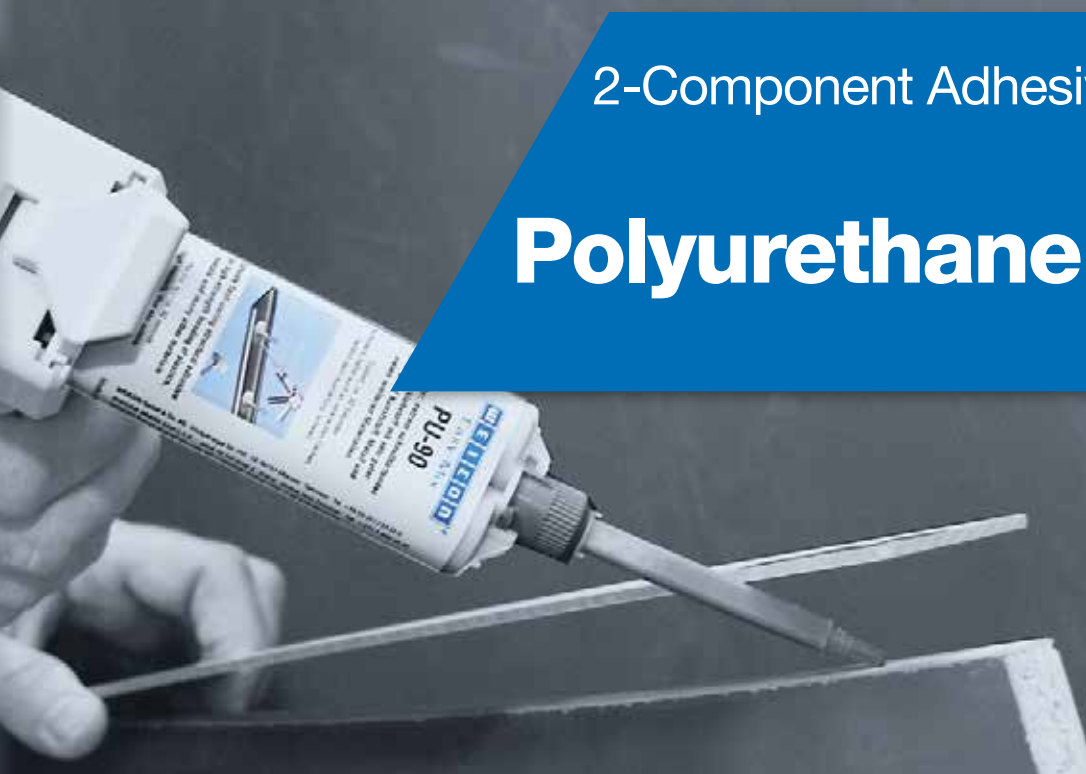
Device test plug for pressure testing when repairing vehicle radiators (Urethane colour paste)



Repair of clamping pliers (Urethane colour paste)

2-Component Adhesives and Sealants

Polyurethane Systems



Adhesives / Sealants

Easy-Mix PU-90 / PU-240

High-strength, fast-curing 2-component structural adhesives based on polyurethane with excellent adhesion on a broad range of materials.

- fast, strong adhesion, reliably
- high tensile, shear and impact strengths
- immediate adhesion even on vertical surfaces,
- fast initial strength



Technical Sprays

Technical Liquids



1



3



2

- 1) Production of plastic sandwich panels
- 2) Gluing VA fin plates onto a wooden wall
- 3) Gluing an aluminium pipe onto a plastic front panel

Assembly Pastes

Lubricants

WEICON TOOLS

RK-1300 / RK-1500 Construction Adhesives

High strength, impact resistant

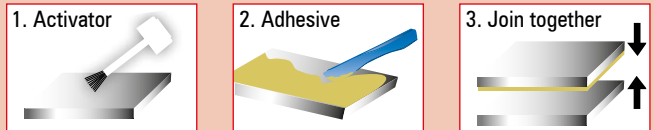
WEICON RK-1300/1500 are 2-component systems based on methacrylate, which cure fast at room temperature.

Characteristics

- processing in the “no-mix” procedure
- quick and high initial bonding strength
- residual elasticity and impact resistance
- applicable at a large range of temperatures (up to +180°C)
- ageing resistant



WEICON „No-Mix“ procedure



The WEICON „No-Mix“ procedure is suited for manufacturing processes with staggered assembly and positioning processes and high cycle times during serial production.



- 1) Boom on a surfboard. Connection of two handle elements on the mast
- 2) Bonding of PUR-panels (mould making)

2-Component Adhesives and Sealants

Structural Acrylic Adhesives

Easy-Mix RK-7000 / RK-7100 / RK-7200

High-strength, fast-curing structural adhesives on the basis of MMA (methyl methacrylate) with excellent adhesion on e.g. fibre composite materials, many plastics, metals and many other materials.

- high tensile, shear and impact strengths
- rapid strength build-up
- for indoor and outdoor use
- resistant to weather conditions and many chemicals
- grindable and overpaintable
- temperature resistant from -55°C to $+125^{\circ}\text{C}$ (-67 to $+257^{\circ}\text{F}$)



1



2

- 1) Bonding of a polycarbonate cubes on glass
- 2) Switch housing made of flame-retarding ABS

Easy-Mix PE-PP 45



Two-component construction adhesive on the basis of methyl acrylate. It is in particular suitable for structural, high-strength bonding of low energy plastics like PE, PP and TPE.

- short pot life and processing time
- fast development of strength
- curing with residual elasticity, high final strength
- aging- and chemical resistant
- Controlled bonding gap of min. 0.15-0.20 mm through special additives (glass beads)
- pasty, stable



Tensile shear test with polyethylene parts (creeping)

Threadlocking • Retaining • Sealing

WEICONLOCK®

WEICONLOCK are one-component anaerobic adhesives and sealants, especially made for metal assembly parts.

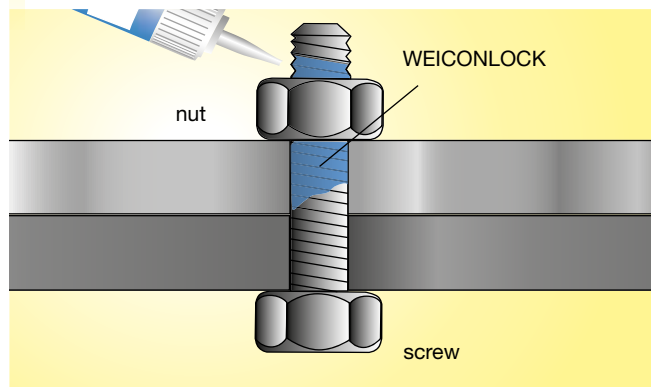
For different application areas, our broad range of various strengths and viscosities is available for you.



Application:

Threadlocking

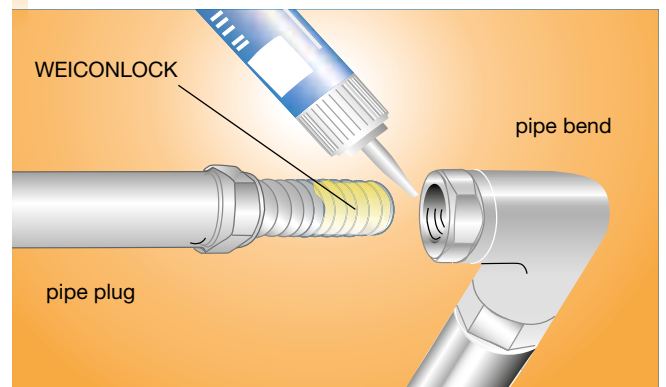
- Screws and nuts
- Stud bolts



Application:

Sealing of threaded pipes and fittings

- Threaded connections
- Hydraulic and pneumatic systems
- Cooler and compressed air systems



1-Component Adhesives and Sealants

WEICONLOCK®

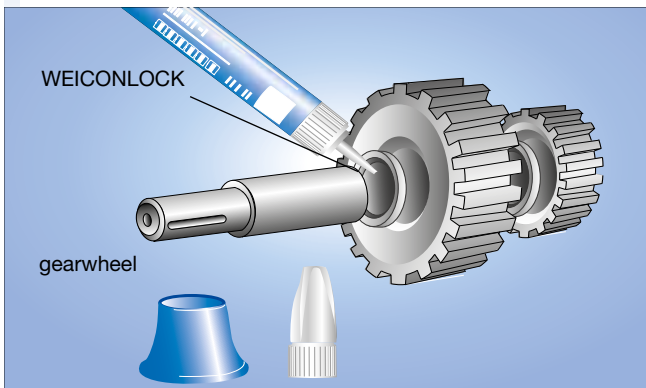
The cure time can considerably be reduced by pretreatment with WEICONLOCK Activator F.



Application:

Retaining cylindrical assemblies

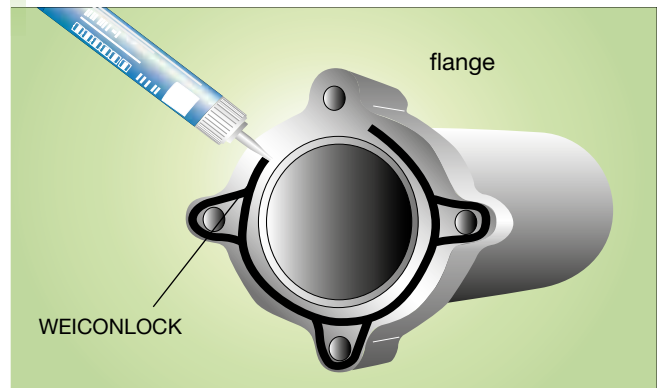
- Shaft / hub-connections
- Coupling hubs, pulleys, bearings
- Cylindrical parts; slip-, press- or shrunk-fitted



Application:

Flange sealing, gasketing

- Flanges
- Cases
- Lids





Thread Sealing Cord DF 175

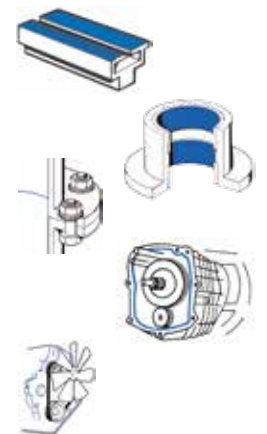
WEICON DF 175 is a patented thread sealing cord made of 100% PTFE that seals almost all metal and plastic threads permanently and safely.



Plast-o-Seal®

Permanently plastic universal sealant, solvent free with no unpleasant odour enables immediate assembly

- for sealing the smoothly treated flanges of machine, gearbox and motor casing flanges
- to improve the performance of both old and new gaskets made from paper, cork, felt etc.
- solvent free – odourless



1-Component Adhesives and Sealants

Supplementary products

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS

Threadlocking Varnish

Protection and securing through colour coding

Threadlocking Varnish is a solvent-based, fast drying securing and marking varnish with good adhesion to many materials.



Colours:
red, green + yellow
Temperature resistance
-20°C up to +120°C





Super fast • Economical • Versatile • Durable
High temperature resistant • High peel and impact resistance

Contact-Cyanoacrylate Adhesives

WEICON Cyanoacrylate Adhesives are cold-curing one-component adhesives, free of solvents. They bond within seconds almost all materials to and among each other, such as metals, glass, wood, plastics, ceramics, leather and rubber.

Selected types also in 3, 5 and 10 g



Certificate of Conformity as an adhesive in food technology.



- 1) Repair of a porcelain figure
- 2) Bonding of a flour sifter
- 3) Bonding of aluminium profiles

1-Component Adhesives and Sealants

Contact-Cyanoacrylate Adhesives

For metals



For plastic



For special requirements



More products:

Contact Primer for Polyolefines



Pre-treatment for bonding Polyolefines in combination with WEICON Contact Cyanoacrylates.

Contact Activator



Heptane and acetone based activator. Type AC prevents the adhesive from blooming.

O-Ring Bonding Set



Using the WEICON O-Ring Bonding Set, sealing rings out of all common materials can be produced in no time.



Elastic Adhesives and Sealants

Today elastic adhesives and sealants are 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.



Casting of a spotlight for sanitary areas

MS-Polymers

- strong adhesives and sealants for material-integrated joints of metals, plastics and many other substances
- high adhesive power, even without the use of adhesive primers
- can be painted over ("wet in wet")
- free of silicone and isocyanate

ISEGA

Certificate of Conformity
as an adhesive
in food technology.

Elastic Adhesives and Sealants

MS-Polymers

Flex 310 M®



Flex+bond®



Speed-Flex®/ Aqua-Flex/ Solar-Flex®



- 1) Glued and (subsequently) powdercoated plant tubs
- 2) Bonding of a sealing cover of a seed and drill machine
- 3) Bonding of solar tubs
- 4) Bonding of aluminium profiles

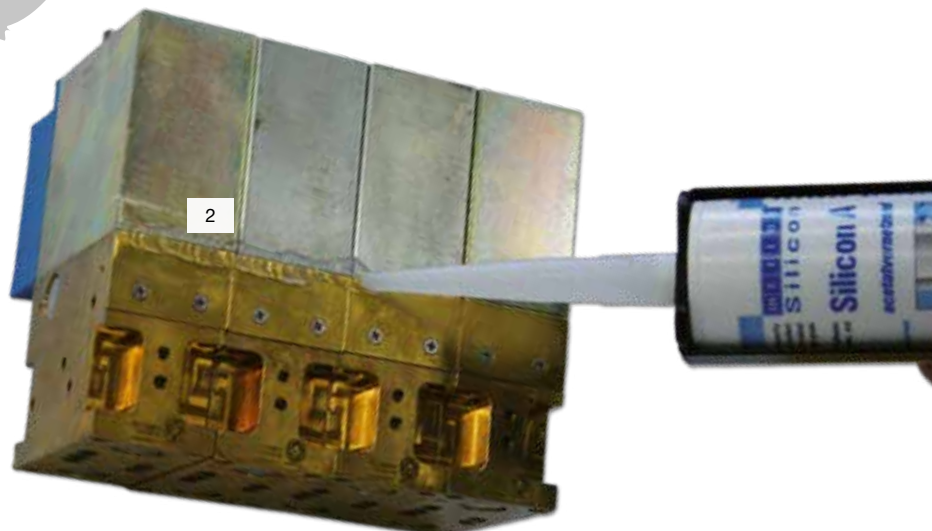


Silicones

- high-quality sealants for industrial applications
- excellent UV, weathering and media resistance
- resistant to aging



- 1) Manufacturing of a waterproof silicon seal of a switch housing
- 2) Sealing a control unit



Elastic Adhesives and Sealants

Silicones

Special silicones

- can be used in the temperature range up to + 300°C (+572°F)
- extremely resistant against oil and grease



- 1) Sealing of a cylinder head
- 2) Sealing of heating systems





Polyurethanes

- adhesives and sealants for a broad range of applications in the fields of metals and plastics processing
- can be painted over (after curing)
- sandable
- silicone-free
- odourless curing

ISEGA

Certificate of Conformity as an adhesive in food technology.



Certified for cleanroom technology according to VDI 6022

- 1) Bonding of pipe clamp anchors in cellular concrete
- 2) Sealing of a ventilation pipe



Primer

Bonding agent for pre-treating:

- non-absorbent metal surfaces
- plastics
- absorbent and/or porous surfaces
- non-absorbent low-energy surfaces, like e. g. plastics
- silicones



Smoothing Agent

Simple smoothing of many sealants



Polyurethanes and Rubber Metal Adhesive

WEICON GMK

GMK products are various contact adhesives for bonding rubber and metal.

GMK 2410

GMK 2410 is an adhesive based on polychloroprene (CR) for the high-strength, full-surface and flexible bonding of

- rubber to rubber
- rubber to metal

1-component
High initial strength



1

1) Bonding of a protection mat for a tool and gear truck (painted sheet with NBR protection mat)

GMK 2510

GMK 2510 is a 2-component adhesive based on polychloroprene for full-surface and permanently elastic bonding of parts which are continuously exposed to dynamic loads.

The advantage compared to 1-component contact adhesives is the considerably better adhesion and the improved temperature resistance.

2-component
Better adhesion and improved temperature resistance



2

2) Bonding of an eyelet for the coaming leash at a rubber boat (Hypalon/CSM with Hypalon/CSM)



Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS

Technical Sprays

WEICON Technical Sprays have been used successfully in all areas of production, repair, maintenance, and servicing for many years.

Products that will certainly solve a number of tasks and problems in your company as well.

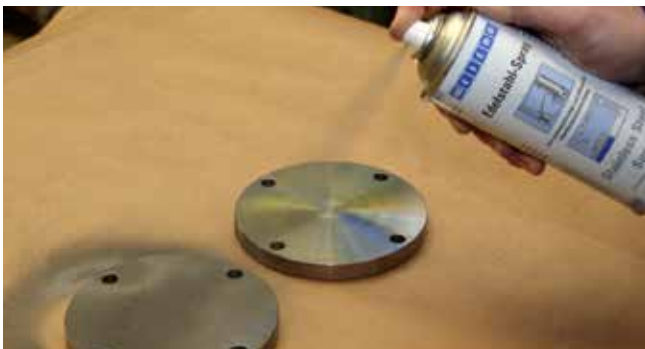


Nonfood Compounds
Program Listed H1
Registration 136172



Schweißtechnische
Lehr- und Versuchsanstalt,
Hannover
(Welding Institute Hannover)

Surface and Anti-corrosion Coating



Technical Sprays

Cleaner and Degreasers



Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS



Maintenance and Care



Double Nozzle
Only for the 500 ml product



Adhesives / Sealants
 Technical Sprays
 Technical Liquids
 Assembly Pastes
 Lubricants
 WEICON TOOLS

Technical Sprays

NSF-Sprays

NSF

NSF-certified Sprays
for the
Food, Pharmaceutical
and Cosmetic Industry



1



2



3



- 1) Maintenance of rubber sealings on a refrigerator
- 2) Joint lubrication in a freezer
- 3) Surface care in gastronomy and kitchen areas

Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS



Technical Liquids



WEICON Technical Liquids

Environmentally-friendly, economical, effective

Environmental protection, economic efficiency and health and safety at work - these are all requirements which every company has to fulfil to an increasing degree. That is why products and production systems that reach these requirements are becoming all the more important.

- **Surface and Anti-Corrosion Coating**
- **Cleaner and Degreaser**
- **Protection and Care**
- **Solvents and Release Agents**
- **Lubricating and Multifunctional Oils**
- **Special Liquids**





Anti-Seize

Assembly Pastes

Anti-Seize

WEICON Anti-Seize provides protection against the following:

- corrosion - seizure - wear
- stick-slip phenomena
- oxidation and fretting corrosion
- electrolytic reactions ("cold welding")

Three product variants are available for various areas of application.

Anti-Seize
Anti-Seize High Tech
Copper Paste

Temperature resistance
-180°C to +1.400°C



NSF

1) Assembly of brake shoe

2) Maintenance of a gear block on an oil rig



Allround Lubricant

WEICON Allround Lubricants provide sustained protection against friction and wear and thus enable:

- extremely long re-greasing intervals
- increased functional dependability and the retention of the value of the machine and production plants
- reduction of the maintenance and repair work
- improved economic efficiency



Clearance certificate for the application in the food industry, according to the USDA H1/H2



ALW

Spezialschmierstoff und Korrosionsschutz
auch für Unterwasseranwendungen

Special lubricant and corrosion protection,
also for underwater applications

- 400 g Art.-No.: 26450040
- 1,5 kg Art.-No.: 26450150
- 5,0 kg Art.-No.: 26450500
- 25,0 kg Art.-No.: 26450925

Wälz- und Gleitlager
 • Rollenlager
 • Gleitlager
 • Offshore-Anwendungen
 • Schraubengestelle
 • Kettensysteme
 • Förderer
 • Schweißarbeiten
 • ...



High Performance Greases

Allround Lubricant



Adhesives / Sealants

Technical Sprays



1



3



2

- 1) Lubricating a drive unit on a conveyor belt
- 2) Assembly lubrication of a spline connection
- 3) Lubrication of a deflection and fair-lead sheave

Technical Liquids

Assembly Pastes

Lubricants

WEICON TOOLS





WEICON TOOLS®

Since 1967 we develop, produce and distribute an extensive range of Wire Stripping Tools. This includes cable knives, wire strippers, dismantling, multi-functional and special 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.

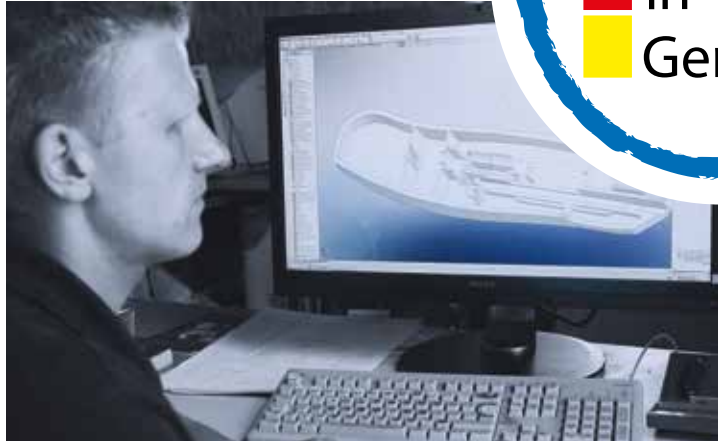


Member of the German Tool Industry Association



WEICON TOOLS®

Stripping Tools



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.



Adhesives / Sealants

Technical Sprays

Technical Liquids

Assembly Pastes

Lubricants

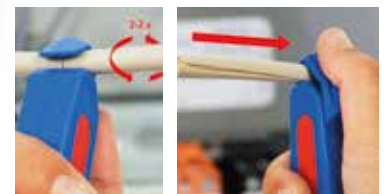
WEICON TOOLS



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.



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.





WEICON TOOLS®

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.



Special Tools

For a series of unusual applications, we provide you special tools which meet these requirements.

Be it the dismantling of large cable diameters, or working on high voltage cables, WEICON TOOLS has the solution!



Tools for Solar Industry

Special tools No. 7 Solar and Mini-Solar No. 3 are suitable for dismantling and stripping of all common cable types in the area of photovoltaic.



Tool Sets

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





Point of Sale

For the optimum product presentation, we offer you our sales and presentation aids on request.



Floor displays

Equipment proposal. Supply of the displays is without products.

Product Presentation

Point of Sale

Equipment proposal. Supply of the displays is without products.



Different counter displays



Foam block for blister packaging



Foam displays for products



Catalogues/Industrial brochures /Poster/Roll-Ups





Demo Parts

Since many years, our many demo parts show the versatile application range and quality of our products.

Our field staff members are all equipped with a demo case, which always does good service when visiting customers.

“A picture is worth a thousand words and the performance and high quality of our products is best to understand when you can grasp them with your own hands”, says Ralph Weidling about the success of the demo parts.



Product Presentation and trainings

Trainings

Only with well trained staff, it is possible to give our customers the best advice and service, to offer them exactly what they need.

Our educational activities include the intensive cooperation with the IFAM in Bremen, the training of our staff in inside and field sales in our headquarters in Münster as well as in our international subsidiaries, and the many trainings for our partners and customers worldwide.



Fraunhofer
Institut
Fertigungstechnik
Materialforschung



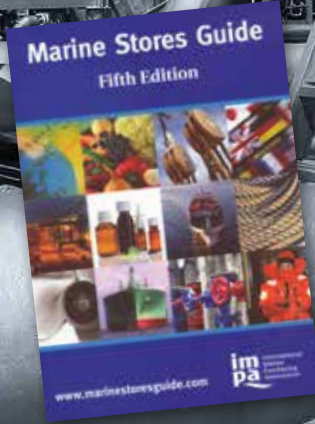
HANDWERKSKAMMER
MÜNSTER

www.kleben-in-bremen.de



Personalqualifizierung im
Klebertechnischen Zentrum





Certified for quality, technology and safety



RINA

Certificate on the suitability of WEICON Plastic Metals and WEICON Repair Sticks for applications in the marine sector.



ISEGA

Certificates of Conformity for WEICON Flex 310 M® Crystal, Flex 310 PU, Flex 310 M® Classic, Flex 310 M® Stainless Steel, Flex+bond®, Aqua-Flex, Speed-Flex®, Speed-Flex® Crystal, Contact VA 20 and VA 8312 as adhesives in the foodstuff technology.



NSF

Cleaning and polisher C1/A7: Metal-Fluid

Lubricants H1:

Bio Fluid, Silicone Fluid, W 44 T Fluid, Rust Loosener Fluid, Spray-on Grease H1, Anti-Seize High Tech Assembly paste ASW, Allroud Lubricant AL-H

Lubricants H2:

Allround Lubricant AL-F, Top Lub Fluid, PTFE Fluid

Solvent cleaner K1/K3:

Fast Cleaner

Drinking water systems and components

NSF/ANSI Standard 61:

WEICONLOCK types AN 301-38, AN 301-43, AN 301-48, AN 301-65, AN 301-70, AN 301-72, Contact VA 110, Repair Stick types Copper, Steel, Plastic, Stainless Steel



SLV

WEICON Welding Protection Spray has successfully been tested as a non-stick primer against weld spatter.



Germanischer Lloyd

Approval certificates for WEICON Plastic Metals A and SF for repairs on vessels.



ISSA

ISSA (International Shipsuppliers & Services Association) is an international association of nearly 2.000 ship suppliers worldwide. Meanwhile, members of ISSA supply more than 500 locations with equipment.



IMPA

IMPA (International Marine Purchasing Association) is an advocacy which promotes a close cooperation between buyers and suppliers in the maritime industry. The association has set itself the goal to improve the understanding between buyers and suppliers in the global maritime economy. In the past 37 years, the association has grown significantly and by today counts more than 700 members throughout the world.

Many of our products can be found in the ISSA and IMPA catalogues.



References/Certificates

WEICON Top Quality Products

Certified for quality, technology and safety

TÜV NORD

Certificates stating the compliance with special quality standards of WEICON Zinc Spray, WEICON Zinc Spray „bright grade“ and WEICON Corro Protection. Safety approvals of the German TÜV stating that WEICON TOOLS Stripping Tools comply with the federal regulations on technical working equipment.

TZW

German approvals for WEICONLOCK Anaerobic Adhesives/Sealants types AN 302-43 and AN 306-20, certifying the compliance with the regulations for use in drinking water systems according to the recommendations of the German National Health Institute referring to sealants D2.

DVGW

Test mark certificates for WEICONLOCK Anaerobic Adhesives/Sealants types AN 301-43, AN 301-48, AN 301-65, AN 301-72, AN 302-40, AN 302-43, AN 302-44, AN 302-45, AN 302-70, AN 305-11, AN 305-42, AN 305-72, AN 305-77, AN 305-78, AN 306-20 and Thread Sealing Cord DF 175 in gas supply systems. Test mark certificate for WEICON Leak Detection Spray for use in gas supply systems.

BAM

Certificate on the suitability of WEICONLOCK Anaerobic Sealants/ Adhesives AN 302-75, AN 305-77, AN 306-30 and AN 306-48 for oxygen systems. Certificate on the stability of WEICON Flex 310 to liquid manure.

TÜV SÜD

Certificate of the German TÜV stating the suitability of WEICON Silicone HT 300 as sealing agent in exhaust systems of hot cabinets and ovens fuelled with oil or gas.

Gazmer

Certificate for the suitability of WEICON Thread Sealing Cord DF 175, WEICONLOCK AN 302-43 and WEICONLOCK AN 305-77, on gas-powered devices and supplies.

German Federal Award (year 2000)

For WEICON Duo-Crimp No. 300 as an outstanding innovative achievement.

TÜV Rheinland

Strength test of WEICON Solar Flex on solar plants.



TZW

Technologiezentrum Wasser
Karlsruhe
Prüfstelle Wasser





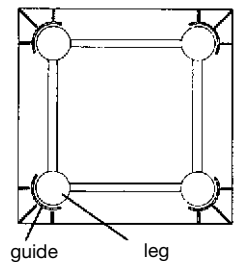
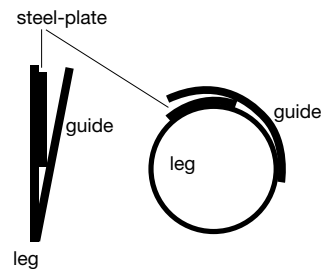
Off-Shore Transport of an Oilrig



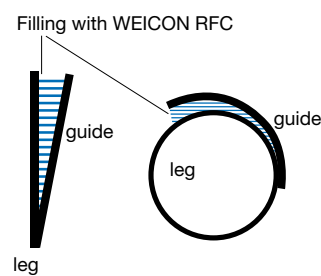
Securing of the transport of an oilrig with WEICON Plastic Metal RFC, a specially developed type for extreme requirements in the off-shore sector.

1,500 – 2,000 kg of WEICON Plastic Metal RFC are used for each transport job.

Previous solution:



Current solution:



History



Family owned since 1947

1947

- Foundation of P.W. Weidling & Sohn by Paul Wilhelm Weidling

1950

- Move to Engelstraße, Münster

1957

- Gerd Weidling joins the company
- The company changes to a limited partnership

1958

- First participation in the Mining Exhibition in the German city of Essen

1959

- First participation in the Hanover Exhibition

1960

- Relocation of the company to Schleibrüggenkamp in Münster

1964

- Gerd Weidling takes over the company management

1967

- Introduction of the new product line Stripping Tools

2004

- Start of the cooperation with the German Fraunhofer institute (IFAM)

2002

- Change of name from P.W. Weidling & Sohn to WEICON

2000

- German Federal Award for Duo-Crimp No.300 as an outstanding innovative achievement
- Ralph Weidling takes over the company management

1997

- Start of the cooperation with company Willteco B.V.
- First Off-Shore project: Securing of the transport of an oilrig in Portugal

1993

- New building of the company headquarters at Königsberger Straße 255 in Münster

1987

- Ralph Weidling joins the company
- Introduction of WEICONLOCK® Anaerobic Adhesives

1969

- New building of the company headquarters at An der Kleimannbrücke in Münster

2005

- Foundation of WEICON Middle East LLC in Dubai, U.A.E.
- Innovation Award of the German Industry for WEICON Plastic Metal RFC

2006

- Patent for the WEICONLOCK® Pen-Systems
- Extension of the headquarters at Königsberger Straße in Münster

2008

- Foundation of WEICON Inc. in Kitchener, Canada

2009

- WEICON becomes member of the German Adhesives Association (IVK)

2010

- Enlargement of the company premises by acquisition of a new 15,200 m² lot

2011

- Foundation of WEICON Kimya Sanayi in Istanbul, Turkey
- Set-up of the WEICON Online-Shop

2016

- 10 year WEICON Pen-System
- Foundation of WEICON Czech Republic
- Beginning the expansion of the headquarters in Münster

2015

- WEICON App
- Foundation of WEICON South East Asia in Singapore
- 1st WEICON International Meeting in Dubai

2014

- WEICON Adhesive Finder
- WEICON Catalogue

2013

- Foundation of WEICON SA, Muizenberg, South Africa

2012

- Foundation of WEICON Romania in Targu Mures, Romania
- WEICON participates in 45 exhibitions all over the world

We are WEICON

Competence through responsibility and commitment!

- Recognition of the German Chamber of Commerce (IHK) as company training centre
 - Industrial merchant
 - Merchant for wholesale and foreign trade
 - Merchant for marketing communication
 - IT specialist with special field: System integration
 - Specialist for warehousing logistics
- Member of the following associations and committees:
 - Bundesverband mittelständische Wirtschaft
(German Association of Small and Medium-sized Businesses)
 - Wirtschaftsförderung Münster
(Promotion of Trade and Industry Münster)
 - Industrieverband Klebstoffe e.V. (IVK)
(German Adhesives Association)
 - Außenwirtschaftsausschuss der IHK
(Foreign Trade Committee of the German Chamber of Commerce)
 - Verband der chemischen Industrie (VCI)
(German Chemical Industry Association)
- Certified training of the staff
- Social and sports sponsorship



2

1) Research and development in our own laboratory,
Quality control

2) Expansion of the headquarters in Münster



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Visit us at one of our booths on
national and international fairs and
exhibitions!
www.weicon.com

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