



Your expectations **our solutions!**

Coating, bonding & sealing for infrastructure

High efficiency & reliability

Robust surfaces

Powerful solutions



We accept challenges.

WAGNER GROUP: strong brands – strong performance



We offer devices, equipment, and systems for all industrial surface coating, sealing and bonding applications. Our innovative products and solutions stand out due to their quality, efficiency and productivity.

As a market leading manufacturer of high tech systems, we offer components for the application of liquid and powder lacquers and paints to surfaces. As one of the few providers in this market we offer a complete product and technology range for the complete process sequence, starting with feeding the product, followed by mixing, moving and controlling to finishing the optimal application to the surface. Efficient use of resources, maximum quality and cost-effectiveness is our maxim - in every case!

WAGNER Development center

The modernly equipped WAGNER Development Center sets new standards for the development of products and solutions for the surface coating industry - be it for the first idea or the series production start. The WAGNER Development Center also ensures compliance with all national and international standards and regulation as part of the product development.

WAGNER Technology center

At our Markdorf site, WAGNER has a unique technology center with a floor space of more than 1,400 m² for liquid and powder coating. As well as using the center for our own product development and for training purposes, it is also available to product manufacturers and coaters, for them to work with WAGNER to develop process parameters and system configurations for optimum coating results.

WAGNER Service

Always near you - the WAGNER service network. WAGNER offers its customers a global service. At our locations you will always find the right contact person with an answer to all technical questions. We recommend regularly undertaking preventative checks and maintenance on your system. Various qualified and certified services (e.g. maintenance contracts, operational reliability checks) are available for this purpose.

WAGNER Distribution support

WAGNER has a large network of qualified distributors around the world. Depending on their specialization, they provide not just components and spare parts but also solutions and various user advice services. For information about your nearest WAGNER dealer, please visit our website <http://www.wagner-group.com/en/service/service-for-industry/wagner-service-partners/>

Are you interested in becoming an agent for WAGNER industrial products? We can offer you comprehensive support with a wide range of services to assist you:

- Extensive training, providing information on applications, products, and services in the WAGNER Academy
- Marketing support for trade fairs, events, and your media presence
- Technical advice to help you design optimum solutions
- Competent service to support products during use
- Web-based dealer information and the WAGNER dealer shop
- Friendly customer service for special orders and developments

Experience fascinating surfaces

WAGNER offers you ideal solutions for the coating, sealing & bonding of objects that must withstand high external influences.



WAGNER offers solutions that are specially tailored to meet the demands of protective coating applications for bridges, containers, pipelines, wind and solar energy plants. It meets the highest requirements when using high solid and highly viscous coating materials to protect the objects from weather, chemicals or saltwater. The durable and robust components and materials used ensure maximum availability and minimum downtime. For excellent results even in the toughest working conditions.



Powder coating

We supply custom-built solutions for powder coating in protective coating applications. They stand out through their versatility, rapid color change, ease of cleaning and environmentally friendly powder recovery. For highly durable end results.

Application areas:

- Pipes
- Rebars
- Boilers
- Structure parts



Liquid coating

Our PROTEC product line is specially designed for heavy duty applications. The reliable and high performance guarantees best coating results.

Application areas:

- Tanks, containers
- Pipes, tubes
- Bridge coating and restoration
- Wind energy
- Solar energy



Bonding & sealing

We offer a broad product range to process liquid single or multi-component materials for bonding, sealing, casting and other processes. Starting from simple manual applications to complete solutions with fully automated robot cells with integrated process control - including service and wear parts availability.

Application areas:

- Solar PV and solar thermal modules
- Wind rotor blades
- Building & construction
- Sandwich panels / insulation
- Doors & windows
- Gas meter

Solutions for tanks & containers

Tanks and containers need to be coated from the outside and inside. Robustness, resistance against weather and chemical influences as well as durability are important characteristics.



Large dimensions

The robust and reliable WAGNER pumps can be ideally used for the coating of large scale objects with high solid materials.



Robust surfaces

WAGNER 2K units are able to process high solid materials with a highly accurate mixing ratio.



WAGNER Tiger 72-300

WAGNER high-pressure piston pump for thick coat corrosion protection with large material application.



WAGNER PROTEC 2K

New mixing unit for Protective Coating applications. It takes over the precise dosing of the components as well as the elaborate and time-consuming mixing.



WAGNER TwinControl

With the TwinControl, WAGNER offers a unique entry solution for 2K applications. It is an economical, compact and easy-to-use-system for a wide range of demands.



WAGNER GM 5000 Electrostatic guns

Highly economical coating systems, offering decisive advantages in many areas of the industry.

Solutions for bridges

Bridges are exposed to constantly changing weather conditions and need to be protected from rust, oil, salt and humidity to guarantee the construction's safety. WAGNER offers robust and durable equipment for coating, bonding & sealing which can be used directly on-site.



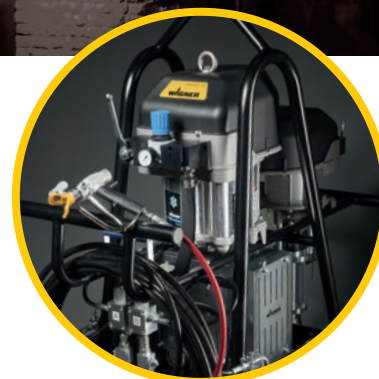
Toughest conditions

Our reliable liquid coating solutions are the perfect equipment for the coating of bridges.



WAGNER PROTEC 1K

Single-component IceBreaker-PC spray systems as a consistent solution for extreme challenges, even under the toughest of conditions.



WAGNER PROTEC 2K

New mixing unit for Protective Coating applications. It takes over the precise dosing of the components as well as the elaborate and time-consuming mixing.



WAGNER GM1 Airless manual gun

The ideal airless manual spray gun for heavy-duty protective coating. Extremely convenient, robust and with excellent atomization.



WAGNER PROTEC Tip

Airless reversible tips up to 530 bar for a long service life, even with abrasive materials.

Solutions for pipelines & rebars

Pipelines can be coated from the inside and outside, rebars from the outside, often in extensive dimensions. They are exposed to similar influences as tanks and containers, especially aggressive saltwater and high temperature variations.

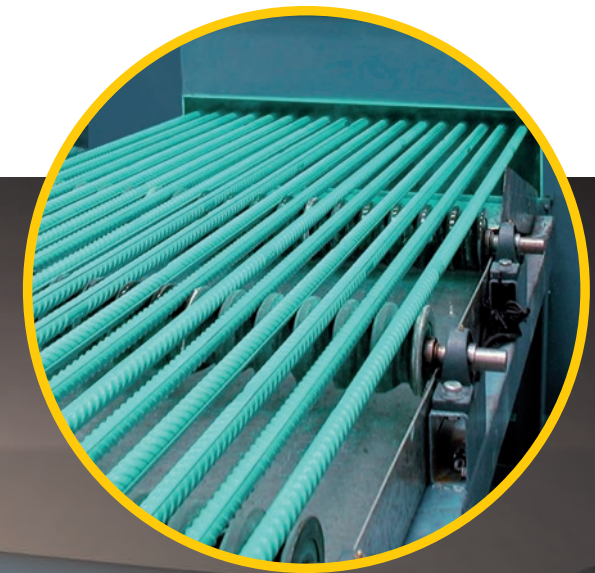


Liquid & powder coating

Durable and tough surfaces thanks to the interior and exterior coating with WAGNER liquid and powder solutions.

High corrosion protection

Efficient application of high film thicknesses with WAGNER automatic solutions.



Anchoring

We provide solutions for the tight bonding of threaded rods and flanges.



WAGNER COBRA®

The only high pressure pneumatic diaphragm pump on the market. The pump was specifically designed to ensure the highest reliability and best performance.



WAGNER Powder automatic application

WAGNER automatic guns ensure superior surface results and high transfer rates. They follow the work piece geometry fully automatically and with highest precision.



WAGNER GM 5000 Electrostatic guns

Highly economical coating systems, offering decisive advantages in many areas of the industry.



REINHARDT ContiFlow versa

Conti Flow Versa is a mobile and compact meter mix system for liquid- to high-viscous 2-component sealing & bonding materials.

Solutions for wind & solar energy plants

Wind and solar energy plants consist of different materials, e.g. concrete, metal and plastic.
WAGNER offers the complete technology range from coating to bonding & sealing applications.



Assembly of work pieces

We provide reliable solutions for the bonding of threaded rods with blade assemblies and rotors, even under toughest conditions.

Solar PV & thermal modules

Our solutions enable the bonding and sealing of frames, backrails and junction boxes, both using simple manual applications and solutions with fully automated robot cells and integrated process control.

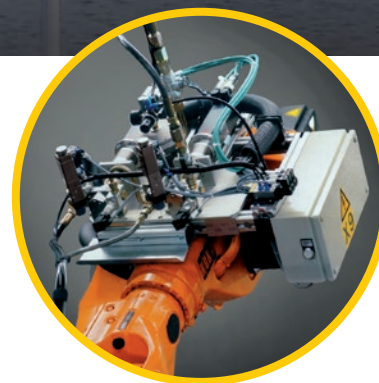
Blade coating & bonding

The WAGNER TwinControl guarantees high production and process safety with controlled parameters. You can also choose from our range of bonding units.



WAGNER TwinControl

With the TwinControl, WAGNER offers a unique entry solution for 2K applications. It is an economical, compact and easy-to-use system for a wide range of demands.



REINHARDT ContiFlow robot

Conti Flow Robot is the modular and flexible concept for an individualized automated system solution.



REINHARDT ContiFlow vario

The Conti Flow Vario is a compact and variable table-top unit for manual or semi-automatic production processes.



REINHARDT Vecdos eTwin

The Vecdos series of servo driven high-performance metering units is the ideal solution for any intermittent metering application. The volumetric shot metering units are modular and flexible in combinations for different mixing ratios.

Solutions for commercial constructions

Surfaces in car parks, warehouses, schools & hospitals are mainly made of concrete and metal.
High quality coating plays an important role for the restructuring of porous surfaces.
Objects need to be resistant to chemicals and fire and withstand high mechanical stress.



Doors & windows

Applications on large scale industrial surfaces that require fire protection and weather resistance - you can rely on our coating, sealing & bonding solutions.

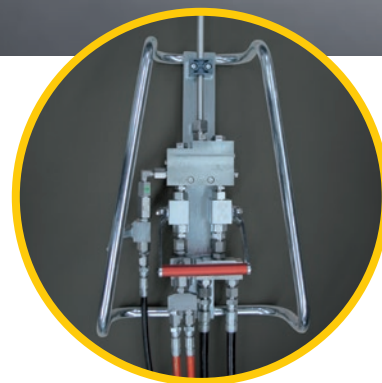
Demanding materials

Materials with a short pot life can be easily prepared with our special WAGNER 2K equipment.



WAGNER Leopard 35-70

High-pressure piston pump, ideal for industrial coating in the wood and metal industries.



WAGNER External mixing block

The used 2K material is mixed immediately before it reaches the guns. This facilitates working with materials with a short pot life, and reduces waste.



REINHARDT ContiFlow versa

Conti Flow Versa is a mobile and compact meter mix system for liquid- to high-viscous 2-component sealing & bonding materials.



REINHARDT EcoStar

The Reinhardt Technik Ecostar evo series of manual two-component metering and mixing plants provide a set of new features and improvements while still coming with the proven and reliable core components of the well-known Ecostar line.

Solutions for oil refineries & the petrochemical industry

WAGNER products fulfill all necessary requirements for explosion prevention.

For the coating of oil refineries it is highly important to work with mobile and robust products.



Toughest conditions

Our products & solutions were specially designed for offshore applications. Influences from saltwater, weather, air blasting, as well as explosion prevention standards need to be considered.

Hydraulic & oil filters

You can choose from a range of high-quality bonding and sealing solutions.



WAGNER PROTEC 2K

New mixing unit for Protective Coating applications. It takes over the precise dosing of the components as well as the elaborate and time-consuming mixing.



WAGNER Heating system

Basically two systems of heaters are available: Compact flow heaters and the thermo-system with oil-heated hoses. Both allow to heat up material to guarantee precise material handling under highly reproducible conditions.



WAGNER Heated container

Heated stainless steel product container including agitator and stirrer. ATEX versions are equipped with integrated level monitoring for the heating medium including analyzer.



REINHARDT ContiFlow vario

The Conti Flow Vario is a compact and variable table-top unit for manual or semi-automatic production processes.

„With WAGNER, we can achieve optimal results even in the toughest working conditions.“



WAGNER supplies machines, equipment and systems for all areas of industrial surface coating, sealing & bonding. Our innovative products and solutions stand for quality, efficiency and productivity.

Your advantages:

- Complete product range for applications in liquid & powder coating, sealing & bonding
- High-quality, durable products & systems
- Customized solutions for individual requirements, including tailor-made interface management
- Extensive training & support services
- Worldwide availability with our international locations & sales network





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