









## Coating, bonding & sealing for infrastructure

High efficiency & reliability Robust surfaces Powerful solutions



## We accept challenges.

WAGNER GROUP: strong brands – strong performance



#### **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.

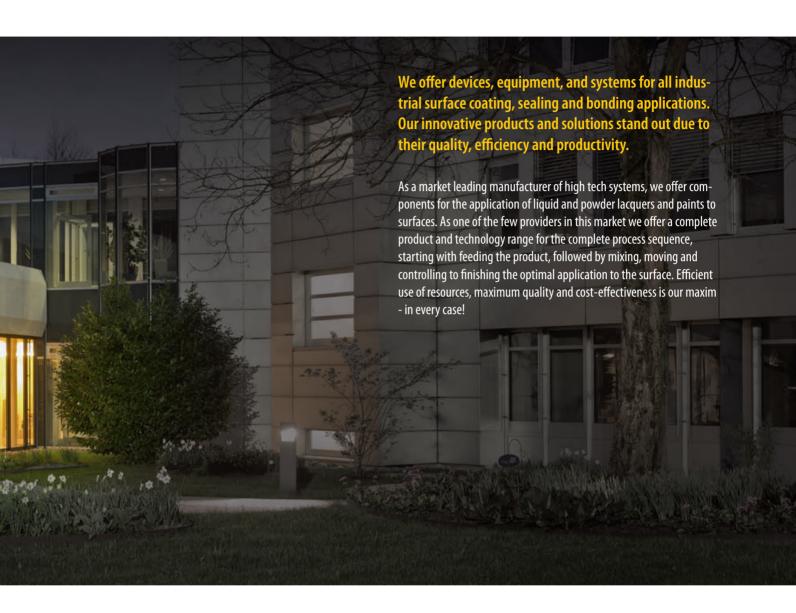












#### **WAGNER Distribution support**

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.wagnergroup.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.













of the industry.



compact and easy-to-use-

system for a wide range of

demands.

## 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.



time-consuming mixing.



conditions.











convenient, robust and with excellent atomization.

## 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.







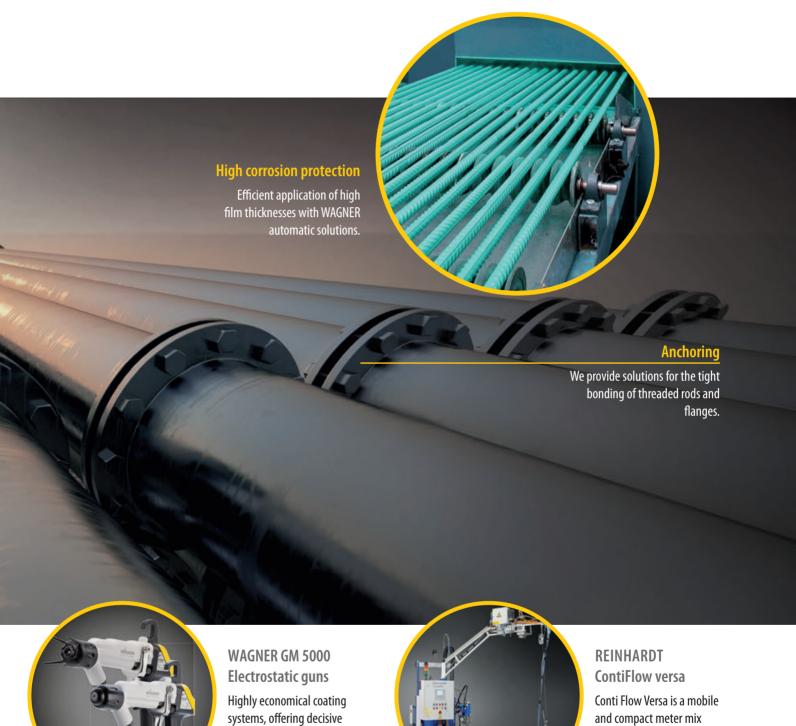






system for liquid- to high-

viscous 2-component sealing & bonding materials.



advantages in many areas

of the industry.

## 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.

## **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.

#### **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.



#### REINHARDT ContiFlow vario

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



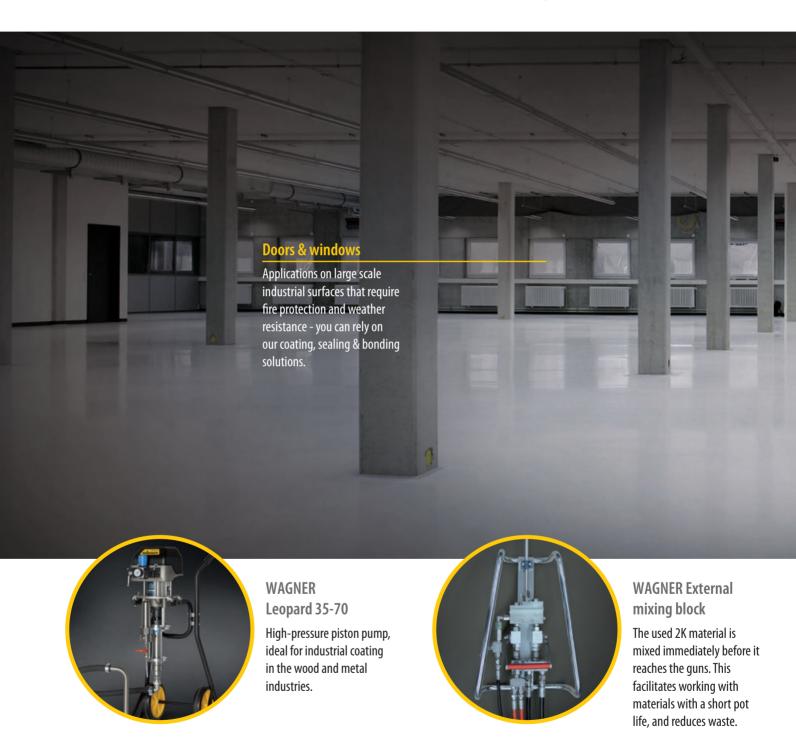
#### REINHARDT Vecdos eTwin

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.















## ContiFlow versa

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



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

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.



conditions.



## industry











# "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











