

WIWOX®

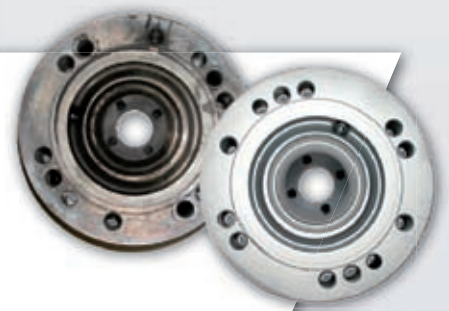
winners work with wiwox!

The right decision for better surfaces!



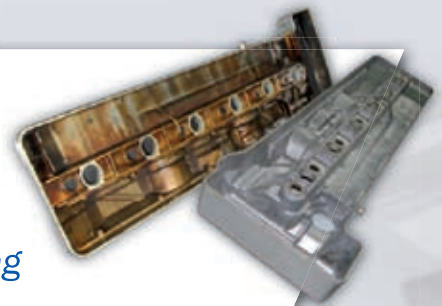
Mechanical Processes

Blasting ▪ Finishing ▪ Deburring



Hydrous Processes

Degreasing ▪ Pickling ▪ Conserving



Thermal Processes

Decoating ▪ Paint stripping ▪ Deinsulating



Tool and Part Cleaning - Gentle - Environmentally Friendly - Economical

Our Concept:

WIWOX GmbH Surface Systems supplies a full range of modern tool and part cleaning systems.

Working in close cooperation with international manufacturers, our in-house research and development means that we can produce unique products on optimum terms – from blasting technology and ultrasonic cleaning to spraying-chamber washing and pyrolysis.

Diverse yet complementary, these processes all revolve around high-quality cleaning systems for production and maintenance operations. They provide our customers with the peace of mind that comes from making the right decision – a decision based on direct comparisons and trials conducted in our Technical Centre.

Besides supplying expendable items and spare parts, we offer a mobile repair service as well as professional contract cleaning of high-value tools.

Our Promise:

We are committed to continuously improving our quality:



"We want to exceed your expectations!" – Axel Hallensleben, Managing Director

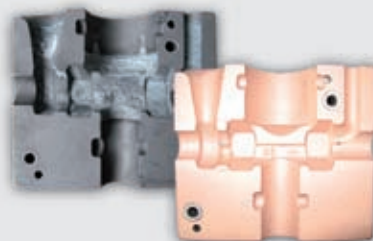
Our References:

For over 25 years, leading companies from every industry have placed their trust in WIWOX, and appreciate us as a reliable partner. Here is a small selection from our list of customers:



"Winners work with WIWOX" – Shouldn't you be too?

- Audi
- BASF
- Bayer
- Borealis
- BMW
- Bosch Siemens
- Deutsche Aerospace
- Dynamit Nobel
- Federal Mogul
- Festo
- Getrag Getriebe
- Geobra
- Henkel
- Harting
- Hülsbeck & Fürst
- Pfeiffer Vacuum
- Ingersoll
- Krones
- Lego
- Lufthansa Technik
- MTU
- PET Verpackungen
- Rehau
- Robert Bosch
- RPC
- RKW
- RWE
- Schaeffler
- Sabic
- TRW
- Tyco
- Volkswagen
- Wacker Chemie
- Wago
- Wilden
- Wilkinson Sword





Mechanical Processes

Blasting ▪ Finishing ▪ Deburring



Automatic Blasting Cabins



Injector, pressure and wet blasting cabins



Micro Blasters

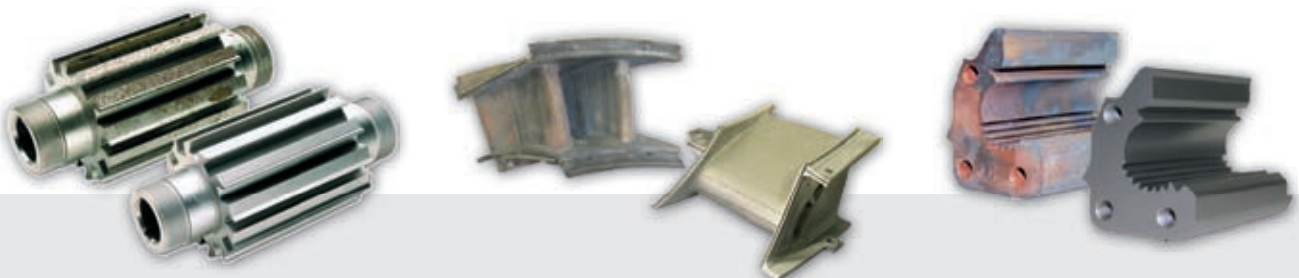


Shot peening mashines



Electrochemical Deburring mashines

Cleaning and improving metallic surfaces - we offer a complete programme of different blasting processes and electrochemical deburring technology.





Hydrous Processes

Degreasing • Pickling • Conserving



Ultrasound cleaning units



Tool and mould cleaning units



Toplader washing machines

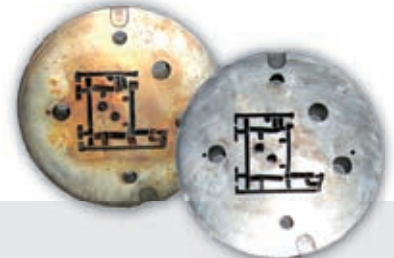
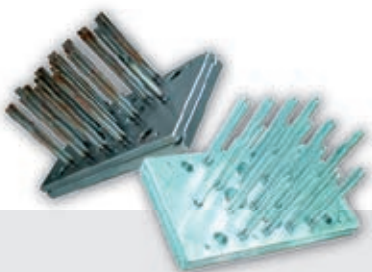


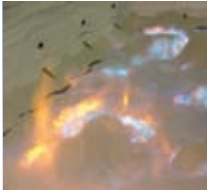
Flow washing machines



Single- and multi-stage industrial washing units

Degreasing and cleaning - we offer immersion and spraying chamber processes tailored to your company's requirements, whether they are used in manufacturing mass production parts or for maintaining individual tools.





Thermal Processes

Decoating ▪ Paint stripping ▪ Deinsulating



Compact pyrolysis oven



Stripping ovens



Deinsulating ovens



Separation smelters



Fluidized bed cleaning machines

Paint stripping and plastic removal - At temperatures between 350-500 °C, organic grime is completely removed.



Expect a lot - get even more!

Consumption items and Service

Our Blasting Media:

We stock and supply high-quality blasting media of all types and sizes. Determining the right blasting perimeter is decisive in obtaining perfect blasting results. The advice we provide our customers not only ensures a better surface finish, but significant cost advantages, too:

- reduced consumption of blasting media
- reduced waste volume
- shorter blasting periods
- less dust and
- reduced damage to tool surfaces



Blasting Media WIWOX® ST KS

Our Cleaning Chemicals:

WIWOX® cleaning chemicals for immersion and spraying chamber systems are proven problem-solvers for degreasing and parts cleaning. Formulated specifically for our systems and applications, WIWOX® cleaning agents obtain excellent results in the 40°- 80 °C range. Our exclusively hydrous cleansers offer a variety of other advantages, including long immersion periods and simple disposal possibilities. We ship them directly from our warehouse in 10-, 30- and 200-litre containers.

"We are an authorized supplier of chemicals pursuant to Article 19 of the German Water Resources Management Act (WHG)."



Cleaning Chemicals WIWOX® FR 410 and FR 189

Our Service:

Given proper service, our production systems are capable of operating efficiently for many years. We offer a reliable repair and maintenance service, and not just for our own products. Moreover, WIWOX's efficient, well-stocked warehouse guarantees an adequate supply of spare parts, while our modern transport logistics and fleet of vehicles assures express delivery.

Finally, our demonstrator systems are always available for professional contract cleaning of high-value tools. Take advantage of this opportunity! This positive experience is sure to convince you that buying a WIWOX system is the right decision. We would be happy to come to your location or meet with you at our Technical Centre.



Cleaning tool producing quality and provides values