



GEPPERT
HYDRO

CORROSION PROTECTION

FOR MAXIMUM DURABILITY AND
LONGEVITY

CORROSION PROTECTION

In plant engineering, the longevity of every component is crucial to overall success. At Geppert Hydro, we lay the foundation for maximum durability and reliability by using state-of-the-art surface treatment technologies.

YOUR BENEFITS AT A GLANCE:

- ▷ Maximum resistance and abrasion durability
- ▷ Fast and flexible processing
- ▷ Coating for both small and large components
- ▷ Coating of single parts and small series
- ▷ Customized execution according to customer requirements
- ▷ Everything from a single source – from surface preparation to the finished coated component

Through this in-house process chain, we guarantee a level of workmanship that meets the highest standards. To consistently uphold this commitment, we rely on a cutting-edge machinery fleet specifically designed to meet the demands of custom plant construction.



OUR SERVICES

EQUIPMENT:

SANDBLASTING CABIN: 12m x 5,4m x 5m

GLASS BLASTING CABIN: 5m x 3,5m x 5m

CORROSION PROTECTION CABIN: 12m x 5m x 5m

CRANE CAPACITY: 25 TO

CORROSION-RESISTANT MATERIALS

Glass bead blasting creates a high-quality, uniform surface – the ideal solution for corrosion-resistant materials that require a flawless appearance.



NON-CORROSION-RESISTANT MATERIALS

In our in-house sandblasting facility, we remove contaminants and old coatings from the material. This process creates a defined surface roughness – the essential prerequisite for an extremely strong bond between the material and the protective layer.

On the perfectly prepared surface, we apply a precisely tailored corrosion protection system. Through multiple specialized layers, we permanently seal the material against moisture and oxygen.

The result: A highly resistant protective coating that ensures maximum durability even under the most challenging conditions.

CUSTOM SOLUTIONS

In addition to our proven standard solutions, we also offer customized options tailored precisely to the specific requirements of our customers. Whether it's special blasting material, specific coating thickness requirements, coating methods, or unique products – we work closely with you to develop the perfect solution for your needs.

We are here for you!
Our sales team will be happy to advise you!
You can reach us under:

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