

PRE-TREATMENT TANKS

We focus on the conceptual design and implementation of facility for the pre-treatment process in hot dip galvanizing plants. Our Premium rectangular tanks, customized according to the application, stand for a long life span and operating safety. Diverse tank types meet the demands of the special spectrum of containers required for hot dip galvanizing plants.

Possible formats are as under;

- ❖ PX-96-CR Lining/ steel reinforcement / PX-96-CR exterior cladding Epoxy
- ❖ PX-PP Lining / Steel reinforcement / PX-PP exterior cladding Epoxy
- ❖ PX-96-CR Lining / Steel reinforcement / GRP exterior cladding Paint
- ❖ P Lining / Steel reinforcement / GRP exterior cladding paint



Instant Contact Form

Our tanks are employed as baths for:

- ❖ **Degreasing**
- ❖ **Pickling**
- ❖ **Stripping**
- ❖ **Rinsing**
- ❖ **Fluxing**
- ❖ **After Treatment**
- ❖ **Quenching**
- ❖ **Passivation**

The PX-96-CR tanks consist of a 30 mm PX-96-CR lining depending on the requirement and a steel reinforcement as static element in addition to PX-96-CR exterior cladding. The lining and the exterior cladding are welded together and hermetically sealed. This excludes the possibility of the steel reinforcement being attacked by aggressive mediums.

The construction of the PX-96-CR tanks corresponds to that of the PX-96-CR tanks. We employ the PX-PP materials tanks only on special cases or as a result of special requirements on the part of the customer.

The PX-96-CR/ GRP tanks consist of thermoplastic lining with a GRP coating, a steel reinforcement as static element in addition to a GRP exterior coating on the steel reinforcement.

The PX-96-CR rectangular tank has proved itself for years in the difference ranges of applications in the pre-treatment process. The material offers the highest degree of resistance for chemical application in addition to extreme impact strength under mechanical strain. The tank can be employed flexibility and freely exchangeable within the plant.

Manufactured by Precimax which was in collaboration with Gehard-**WEBER**- Kunststofftechnik-Verarbeitung GmbH, Germany.

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