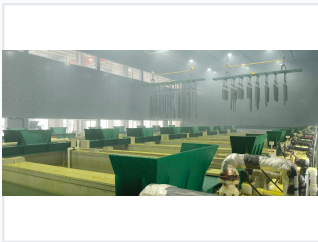


Enclosed Metal Pretreatment System for Galvanizing

This enclosed pretreatment system is designed for preparing metal surfaces before galvanization. It ensures optimal adhesion and corrosion resistance through controlled cleaning and treatment processes.



ADDITIONAL IMAGES



System Overview

Advanced Enclosed Pretreatment Solution

This state-of-the-art enclosed metal pretreatment system is engineered specifically for hot-dip galvanizing lines, focusing on worker safety and environmental compliance. By utilizing a heavy-duty, acid-resistant steel structure, the system effectively contains hazardous fumes and splashes. Integrated negative pressure airflow and automated controls ensure a controlled, efficient environment for optimal metal cleaning and surface preparation.

Construction & Safety

Safety & Environmental Features

- Negative internal pressure control
- Acid mist containment
- Environmental hazard reduction
- Automatic door controls

Construction Materials

Heavy-duty Steel, Acid-resistant

Operational Logistics

Material Handling Options

- Motorized transfer trolley
- Conveyor system
- Dryer integration
- RGV hoist cable pass-through

Cable Management

Yes