

Industrial Electroplating Machine

This industrial electroplating machine applies a metallic coating to conductive surfaces. The machine features a robust structural frame, a system of tanks, and a mechanism for immersing parts.



Overview

Industrial Electroplating Solution

This industrial electroplating machine is engineered for high-precision metallic coating applications on conductive surfaces. Utilizing an advanced electrochemical process, it ensures uniform deposition and consistent quality for industrial manufacturing needs. The system features a robust structural frame designed to support heavy-duty electrolyte tanks and automated part-handling mechanisms.

Technical Capabilities

Automation Level

Automated • Semi-Automated

Process Capability

Electrochemical Coating, Metallic Deposition, Conductive Surface Treatment

Construction

Core Components

- Electrolyte solution tanks
- Part immersion mechanism
- Automated transport system
- Support frame

Structural Design

Robust heavy-duty structural frame