

Air-Cooled Electroplating Chiller

This air-cooled electroplating chiller provides precise temperature control for electroplating processes. It features safety protection, low noise, and stable performance to increase equipment service life.



Product Overview

Industrial Electroplating Cooling Solution

This air-cooled chiller is specifically engineered for the electroplating, oxidation, and electrophoresis industries to maintain precise liquid temperatures. By stabilizing metal ions during the plating process, it ensures higher density and smoother finishes on treated parts while significantly improving production efficiency. The system incorporates corrosion-resistant components, including titanium tube evaporators, to withstand acidic environments and reduce chemical waste.

Technical Specifications

Cooling Method	Air-cooled
Evaporator Material	Industrial pure titanium tube
Condenser Type	High-efficiency copper tube sleeve aluminum fin

Features

Operational Advantages

- Corrosion-resistant titanium evaporator for acidic liquids
- High-strength chemical special pump
- Precise microcomputer temperature control
- Electrostatic spraying shell for durability and easy maintenance
- Integrated safety protection systems

Performance Highlights

1 High

Corrosion Resistance

1 Precision

Temperature Control

Design Standards

Acid Resistant, Industrial Grade, Low Noise, Energy Efficient