

Automated Car Body Washing and Coating System

This automated system washes and coats car bodies. It features spray nozzles and a conveyor system for industrial cleaning and pre-treatment.



Overview

Industrial Cleaning and Coating System

This automated car body washing and coating system is designed for high-efficiency industrial pre-treatment. By utilizing a specialized conveyor system and high-precision spray nozzles, it ensures uniform cleaning and coating coverage. This integrated solution is ideal for preparation stages prior to painting and finishing, providing reliable performance for automotive manufacturing lines.

System Configuration

Key Components

- Conveyor-based transport system
- Multi-nozzle spray assembly
- Fluid collection and containment basin
- Durable metallic frame construction

Performance Metrics

Operational Performance

2008

System Design Year

Application

Industrial Applications

Automotive Manufacturing, Surface Pre-treatment, Industrial Cleaning, Protective Coating