

Powered Suspended Platform for Construction

This powered cradle features a robust aluminum frame and electric motors for vertical movement. Equipped with a control panel and safety cables, it ensures secure operation at height for construction and maintenance.



ADDITIONAL IMAGES



Product Overview

Professional Powered Suspended Platform

The powered suspended platform serves as a modern, high-efficiency alternative to traditional scaffolding for exterior building projects. Designed for safety and versatility, this system supports complex tasks ranging from facade installation and window cleaning to industrial maintenance on large-scale structures like chimneys and dams. Its modular design and robust construction ensure consistent performance, stability, and safety during vertical operations at significant heights.

Key Applications

Primary Use Cases

- High-rise building exterior decoration
- Facade cleaning and maintenance
- Elevator installation
- Shipbuilding and hull welding
- Large tank and chimney construction
- Reservoir dam projects
- Bridge inspection and repair

Safety & Performance

Core Performance Metrics

1 Electric

Operational Vertical Movement

Safety Standards

Emergency Stop, Overload Protection, Non-slip Flooring, Safety Cables

Design Specifications

Equipment Build

Feature Category	Detail
Frame Material	High-strength Aluminum
Configuration	Modular/Adjustable
Control System	Integrated Electric Panel