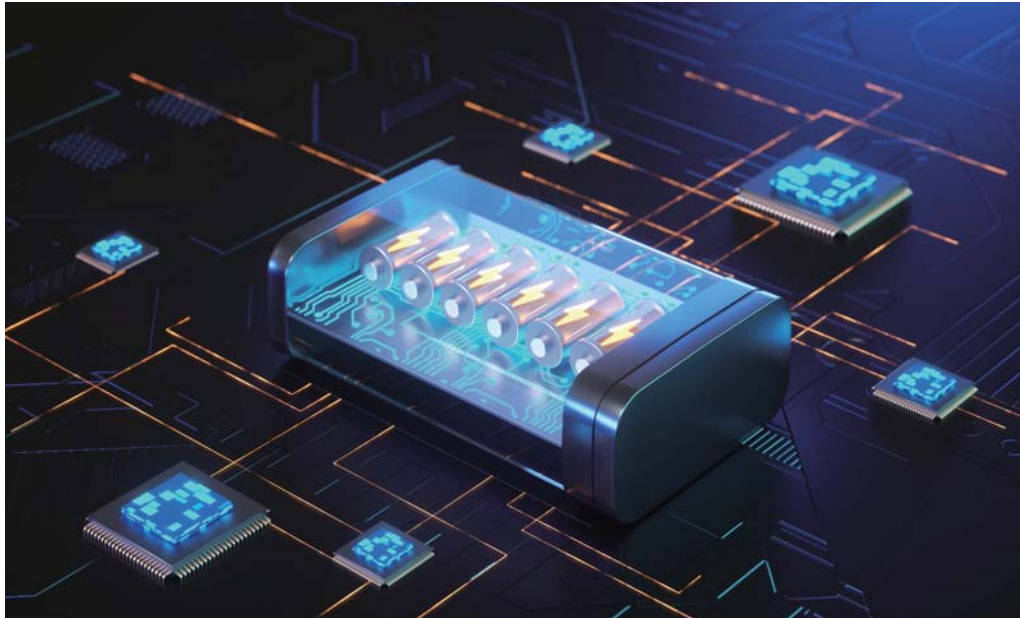




We are committed to providing industry cutting-edge products and technology



NWH Series New Energy Electric Hoist



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Novocrane retain the right of changing the product's design and specifications any time; when procurement and delivery, please refer to the actual product.

Intelligent Lifting Expert Designed For Extreme Working Conditions

NWH Series New Energy Electric Hoist

Novocrane New Energy electric hoist is an intelligent lifting hoist designed for extreme working conditions. It breaks through the application limitations of traditional electric hoists in harsh environments. With its excellent performance and innovative technology, it redefines the reliability and intelligence level of industrial lifting equipment under extreme conditions.

Creating A New Model For Efficient, Energy-Efficient, and Low-Cost Operations and Maintenance

Modular Battery Architecture

Enables quick replacement, significantly reducing equipment downtime

Cloud-based IOT System

Real-time monitoring of energy status, optimizing charging strategies and job scheduling

Long-life Battery Design

Significantly reduces full-cycle maintenance costs, shortening return on investment



01. Zero-Emission Clean Power

A fully battery-powered system replaces traditional grid-powered operation, ensuring zero interference with the factory grid and helping companies build a green supply chain.

02. Intelligent Energy Storage Optimization Solution

Equipped with an off-peak intelligent charging module, it automatically recharges during nighttime periods of low electricity prices. Simultaneously configured with an emergency backup power system, it ensures the continuity of critical operations even during power outages.

03. All-Weather Endurance

Utilizing a high-energy-density battery pack, a single charge can support the continuous operation of the lifting equipment for a full shift, enabling seamless execution of high-intensity lifting tasks.

Potential Energy Reverse Charging, Saving Up To 25% Energy



Novocrane New Energy electric hoists feature an innovative integrated brake energy recovery system. This system automatically converts potential energy into electrical energy when lowering a load and recharges it back into the battery, creating a closed-loop "operation-charging" energy-efficient cycle. This system achieves potential energy reverse charging and saves up to 25% energy.