

Hippo pack Samsung INR 21700 50S 51.8V 35000mAh 14s7p 315A Disc

SKU / Model: Not specified

PRODUCT OVERVIEW

Specification Details Brand Hippo Pack Cell Type Samsung INR 21700 50S Voltage (Nominal) 51.8V Capacity 35000mAh (35Ah) Configuration 14S7P Continuous Discharge 315A Peak Discharge N/A (designed for high continuous load) Battery Chemistry Li-ion Energy Density High Ideal Applications Heavy-lift UAVs, agriculture spraying drones, industrial UAVs, mapping & surveying drones Safety Features Cell balancing, thermal protection, impact-resistant casing Connector Options AS150, QS8, QS12, XT90 (customizable)

TECHNICAL SPECIFICATIONS

Nominal Voltage: 51.8V
Capacity: 35000mAh
Chemistry: Li-ion
Maximum / BMS Current: 315A
Product Category: 14 Cell Li-ion EFT Agri Drone Battery Pack (51.8V - 58.8V)

PRODUCT DESCRIPTION

The Hippo Pack Samsung INR 21700 50S 51.8V 35000mAh 14S7P Li-ion Agriculture Drone Battery Pack is built for maximum power delivery, long-endurance performance, and superior reliability in professional agricultural and industrial UAV environments. Crafted using original Samsung 21700 50S Grade-A cells, this high-voltage battery pack ensures exceptional efficiency, stable voltage output, and enhanced thermal performance, making it ideal for demanding heavy-lift operations. With a robust 35000mAh (35Ah) capacity and high-power 14S7P configuration, this battery is purpose-built for agricultural spraying drones, heavy-lift UAVs, mapping and surveying platforms, and long-range industrial operations. Featuring 315A continuous discharge, the Hippo Pack easily supports large brushless motors, heavy payloads, and high-demand aerial tasks, ensuring consistent performance without voltage sag or overheating. It also includes advanced cell balancing, thermal protection, and a rugged outer shell, guaranteeing reliability and safety in real-world field operations. ? Key Features Built with original Samsung INR 21700 50S high-performance cells Powerful 35000mAh (35Ah) capacity for extended flight times High-voltage 51.8V, ideal for industrial-grade UAV systems 14S7P heavy-duty configuration for high energy and stability 315A continuous discharge capability for extreme drone power requirements Perfect for agriculture spraying drones, industrial UAVs, heavy-lift drones, mapping & survey platforms Excellent thermal management & high energy density Long cycle life and stable voltage output Rugged and durable design for tough field environments The Hippo Pack Samsung INR 21700 50S 51.8V 35000mAh 14S7P battery delivers high voltage, extreme power output, and extended flight endurance for agricultural and industrial UAVs. With a 315A continuous discharge rating, it supports heavy payloads, powerful motors, and intensive field missions with exceptional

stability.