

Hippo pack Samsung INR 21700 50S 22.2 V 50000 mAh 6s10p 315A/405

SKU / Model: Not specified

PRODUCT OVERVIEW

Specification Details Brand Hippo Pack Cell Type Samsung INR 21700 50S Battery Chemistry Li-ion (Lithium-Ion) Voltage 22.2V Capacity 50000mAh (50Ah) Configuration 6S10P Continuous Discharge 315A Peak Discharge 405A Energy Density High Ideal Applications Agricultural spraying drones, heavy-lift UAVs, mapping & surveying drones, industrial missions Safety Features Thermal protection, cell balancing, shock-resistant casing Connectors Custom options (XT90, AS150, QS8, etc.)

TECHNICAL SPECIFICATIONS

Nominal Voltage: 22.2 V
Capacity: 50000 mAh
Chemistry: Li-ion
Maximum / BMS Current: 315A
Product Category: 6 Cell Li-ion EFT Agri Drone Battery Pack (22.2V - 25.2V), DRONE

BATTERIES FOR AGRICULTURE INDUSTRY

PRODUCT DESCRIPTION

The Hippo Pack Samsung INR 21700 50S 22.2V 50000mAh 6S10P Li-ion Agriculture Drone Battery Pack is engineered for maximum endurance, extreme power, and long-term reliability for professional agricultural and industrial UAVs. Built with original Samsung 21700 50S Grade-A cells, this powerhouse battery provides stable voltage, exceptional thermal management, and consistent high-performance, even in the most demanding operations. With an enormous 50000mAh (50Ah) capacity and robust 6S10P configuration, this battery pack is ideal for heavy-lift UAVs, agricultural spraying drones, mapping & surveying drones, and long-range industrial missions, delivering extended flight times and high payload capabilities. Featuring 315A continuous discharge and 405A peak discharge, the Hippo Pack supports large motors, heavy payloads, and intensive field operations without overheating or performance drop. Its advanced cell balancing, safety protection, and rugged construction make it a reliable choice for professional drone operations. ? Key Features Original Samsung INR 21700 50S high-performance cells Massive 50000mAh (50Ah) capacity for ultra-long missions Heavy-duty 6S10P configuration for maximum stability 315A continuous discharge for high-power UAV motors 405A peak discharge for heavy payloads and demanding operations Ideal for agricultural spraying drones, industrial UAVs, mapping drones, and heavy-lift platforms High energy density with long cycle life Excellent thermal management and voltage stability Rugged, field-ready construction for tough conditions