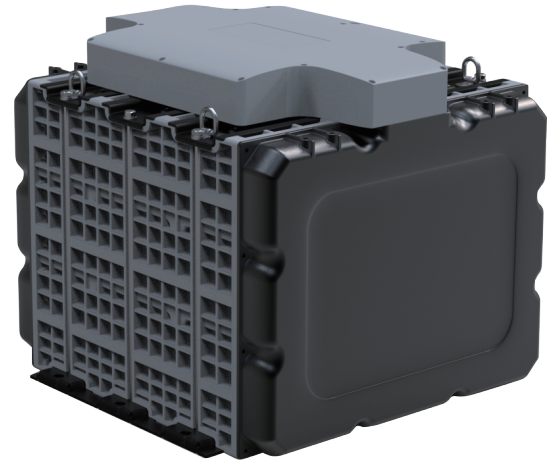


EIKTO ALL-IN-ONE BATTERY PACK

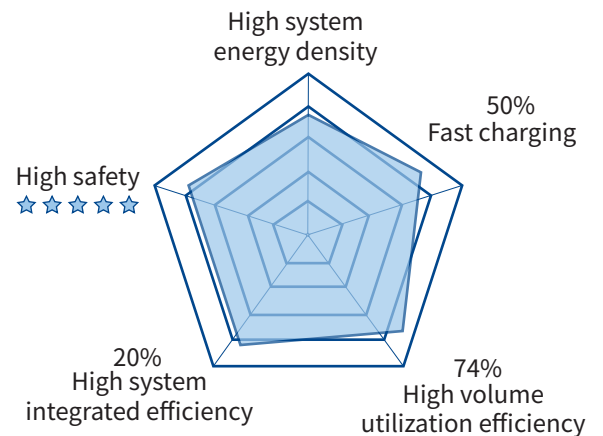
- ✓ Compact design with a lightweight case made of high-density plastic (PC/ABS).
- ✓ Cycle life extends up to 5000-6000 times, the high-density plastic frame can efficiently avoid the deformation caused by over-heating.
- ✓ Battery modules are like building blocks, they can be combined and stacked freely.
- ✓ Excellent insulation performance for the high-voltage application.
- ✓ Comply with ISO, CE, IEC, UL,MSDS,UN38.3 standards.
- ✓ Fully-enclosed structure with waterproof IP67
- ✓ Save your business time and money \$\$\$.



EIKTO ALL-IN-ONE BATTERY PACK

Eikto provides both customized lithium-ion PACKs and all-in-one PACKs Our high performance products are now widely used for new energy ship, industrial vehicle, construction vehicles and energy storage. We are committed to speeding the replacement of lead-acid battery.

Our expert marketing and R&D team has strong commercial and technical knowledge. For various manufacturing clients, we have offered over 5000 forklift battery solutions and over 1000 marine battery solutions. Eikto launched the self-innovated standardized integrated all-in-one pack series in 2022, focusing on the high integration efficiency and high-stability requirements of battery systems.



FLEXIBLE, EFFICIENT, SIMPLE



Support Connections
by Series and Parallel



Safe and Reliable



Wide Temperature Adaptability
-20°C to 60°C

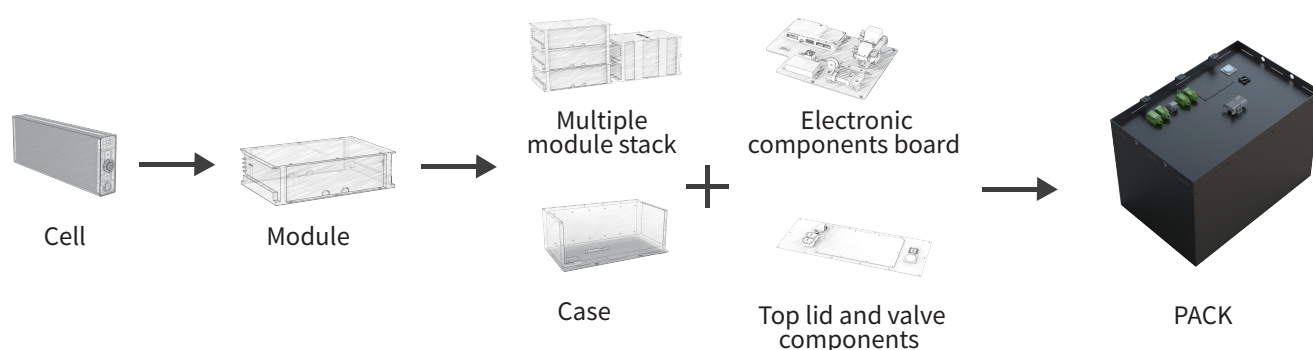


Standard PDU Design

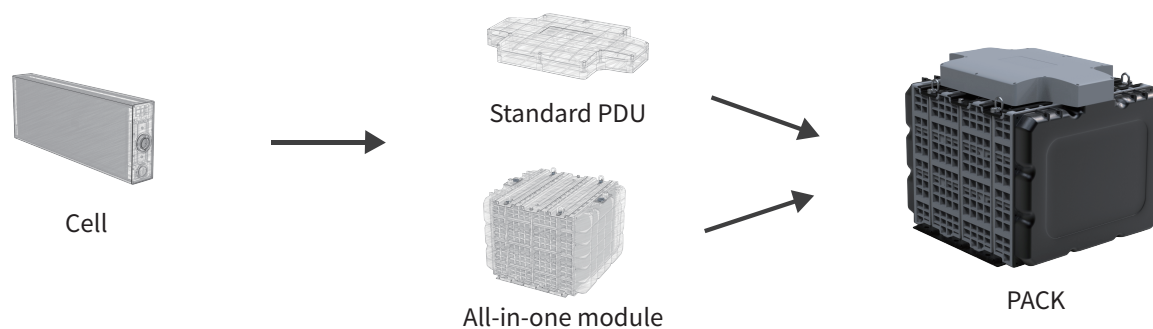
TECHNICAL PARAMETERS

Item	48V300AH	76.8V280AH	76.8V350AH	76.8V460AH
Cell Type	LiFePO ₄			
Capacity (Ah)	300	280	350	460
Nominal Voltage (V)	48	76.8	76.8	76.8
Energy (kWh)	14.4	21.504	26.88	35.328
System Charging Termination Voltage (V)	54	86.4	86.4	86.4
System Discharging Termination Voltage (V)	40.5	64.8	64.8	64.8
Operating Temperature (°C)	-20~55			
Dimensions(L*W*D, mm)	540*496*485	741.5*509.5*323.7	759.5*506*360	847.5*510*408
Weight (Kg)	134±5%	180±5%	210±5%	265±5%

BATTERY PACK-MAX SERIES



BATTERY PACK-FLEX SERIES



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