



PRODUCT SPECIFICATION SUMMARY

48V 210Ah LiFePO4 Forklift Battery

New Journey supplies the 48V 210Ah forklift battery; request a quote with your truck drawing. It combines 10.75kWh at 51.2V with a 949 x 374 x 449mm enclosure. The 200kg battery mass and top connection access are key selection points when planning a replacement and checking truck balance.

Compiled from the product page for initial selection. This is not a signed factory specification or a test report. Reference configurations are for selection; final supply follows the approved order configuration.

Technical Specifications

Product voltage class	48V
Nominal battery configuration	51.2V 210Ah LFP
Rated capacity	210Ah
Nominal energy	10.75kWh
Chemistry	LiFePO4 / LFP
Dimensions (L × W × H)	949 × 374 × 449 mm
Pack weight	200 kg
Housing	Metal enclosure
Power connection	Top-mounted connection area; final connector type and orientation are confirmed per project
Charge / discharge limits	Confirmed against the approved truck, BMS and charger configuration
Communication / interface	Confirmed according to equipment and charger requirements