

Mobile Column Lifts Recommended Battery Specifications

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All DC and Wireless DC Mobile Column Lift models require two long-life deep-cycle batteries in combination with the supplied onboard battery charger on each column. Customer needs to supply batteries meeting below requirements to ensure proper operation.

Battery Requirement

Group 27 deep-cycle marine type battery with 625 MCA rating 180 AMP reserve, 105 AMP hour rating

Specifications:

- 1. Type: Maintenance-free, deep-cycle lead-acid battery
- 2. Rated Voltage: 12V/DC × 2 per column
- 3. Nominal Capacity: ≥110AH /10HR
- 4. Discharge Current: ≥110A with 30 minutes (25°C)
- 5. Starting Current: ≥350A (25°C)
- 6. Terminal Connection Type: M8 Screw
- 7. Battery Size: ≤320×170×300 mm
- 8. Required per column: 2 Batteries