

SBOTM
SINGLE BATTERY OPERATION



ONE
TRUCK
ONE
BATTERY
ONE
SOLUTION

POWER

MONITOR

CONNECT

CONTROL

AKER  WADE[®]
POWER TECHNOLOGIES

ONE TRUCK ONE BATTERY

ONE SYSTEM

By charging forklifts during regularly scheduled breaks, every truck has the power it needs at all times. By wirelessly monitoring performance, managers have the information they need to operate every vehicle as efficiently as possible.

No time is wasted changing batteries. No extra batteries are needed. No changing equipment. You get the lean material handling operation you've been looking for, even for heavy duty, multi-shift operations.

With a fully integrated line of fast chargers, monitoring devices, software, accessories and service, the Aker Wade[®] Single Battery Operation™ (SBO™) system makes it easy for fleets to convert from battery changing.

And with over 14,000 fast chargers powering the fleets of the Fortune 500, Aker Wade has the experience to make converting to SBO risk free.

POWER



Aker Wade chargers work with your batteries to provide power as quickly and safely as possible.

MONITOR



Install monitoring devices on batteries or trucks to track everything you need to know to maximize your battery and truck performance.

CONNECT



Transmit operational data from your entire fleet of chargers, batteries and lift trucks directly to you.

CONTROL



Our software turns the data gathered by our monitoring devices into the information you need to manage a lean lift truck fleet.

ONE SOLUTION FOR YOUR BOTTOM LINE



Maximize Productivity



- Turn battery changing downtime into profitable uptime.
- Convert the battery room into revenue-generating floor space.
- Maintain truck performance with less energy consumption.

Eliminate Battery Room Investment

24
7

- Reduce initial investment for batteries and chargers by up to 50%.
- Eliminate maintenance-intensive battery change equipment.
- Optimize labor costs by re-deploying the battery room attendant.

Boost Battery Performance



- Keep batteries at a higher state of charge and reduce sulfation.
- Eliminate wasteful overcharging.
- Proper charging + instant information = longer battery life.

Improve Safety & Go Green



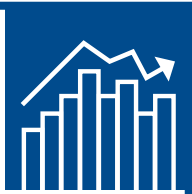
- Greatly reduce injuries and acid spills associated with hoisting batteries.
- Eliminate on-site CO₂, CO and NO_x emissions from fossil fuels.
- Eliminate cross-facility traffic to the battery room and improve safety.

THREE STEPS TO SAVINGS

Converting to a Single Battery Operation™ is Easy

With advanced energy modeling software, an integrated technology portfolio, proven reliability and great ergonomics, our Single Battery Operation™ (SBO™) system includes everything a lift truck fleet needs to eliminate battery changes, increase productivity and go green.

Analysis



We use our exclusive FASTLook™ software to create an energy profile for every truck in your fleet, and then show you graphically how SBO works for your application.

Savings



FASTLook software models the Return on Investment (ROI) and Total Cost of Ownership (TCO) available for fleets that change batteries, burn liquid propane or use fuel cells.

Implementation



With over 14,000 fast chargers in the field, Aker Wade® has the experience and expertise to get the most demanding multi-shift operations up and running quickly.

SBO[™]
SINGLE BATTERY OPERATION

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