

# EZ SELECT<sup>™</sup> iQ

## SMART BATTERY CHANGE<sup>™</sup> MADE EZ

Managing your battery changing process, personnel and assets can be difficult. At risk is your productivity and operating costs. EZ Select<sup>™</sup> iQ makes it easy:

- Automated battery pooling and selection
- Monitor operator compliance
- Built-in process and asset tracking
- Expert fleet right-sizing and ongoing cost analysis
- Service dispatching and much more ...



### DON'T JUST CHANGE. SMART BATTERY CHANGE<sup>™</sup> AND TRANSFORM YOUR OPERATIONS.

#### SMART SELECT<sup>™</sup>

Instantly direct operators to select the right battery

- Reduce battery change time
- Increase lift truck run time
- Improve battery life

#### SMART SIZE<sup>™</sup>

Precisely size each battery and charger pool

- Eliminate over spending without running out of power
- Accurately set budgets

#### SMART MANAGE<sup>™</sup>

Add a Smart Battery Change expert to your team

- Track key performance indicators
- Easily manage process, personnel and assets
- Identify savings opportunities

## GOODBYE GUESSWORK. HELLO PRECISION.

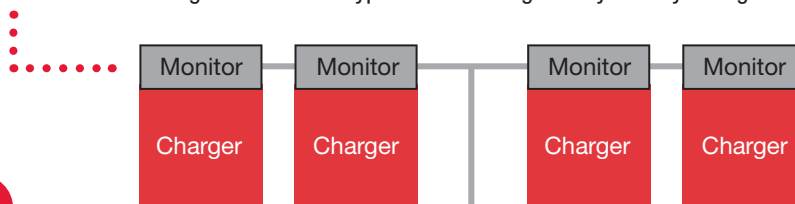
Battery change can be full of costly unknowns. EZ Select<sup>™</sup> iQ has the answers.

The result is precision process, personnel and asset management ...

- Extend battery life a year or more with automated battery rotation
- Cut battery change time significantly using computerized battery selection
- Manage rotation and selection instantly when the EZ Select shouter announces an operator has made a wrong selection
- Reduce capital and maintenance costs by continuously right-sizing your battery and charger fleet
- Keep your charger fleet 100% utilized using service dispatch assistance provided by your Smart Battery Change<sup>™</sup> expert
- Use full documentation provided by your Smart Battery Change expert to easily quantify new equipment purchases

## TECHNOLOGY, INTELLIGENCE AND EXPERTISE WORKING TOGETHER

- 1** The system monitors each charger and tracks when batteries are connected, how long they charge and how long they cool. Charger monitor mounts to most all charger models and types and is configured by battery voltage.



- 2** The EZ Select™ controller prioritizes batteries based on charge and cool down time, then publishes the best battery to select on an easy-to-read display. Connect up to 96 chargers (optional expansion module for larger pools). Organize up to 9 pools. Easily mount on wall or rack.



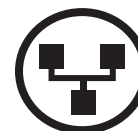
- 3**

Operators quickly Smart Select™ the next battery to use by glancing at the scrolling display on wall or wireless display mounted on change equipment. Provides customizable message in multiple languages.



- 4**

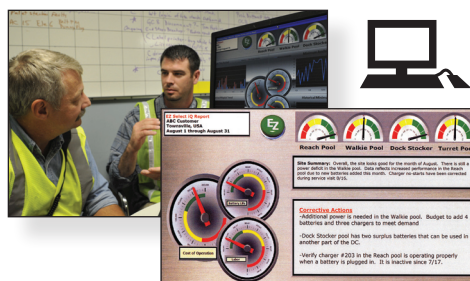
If the operator selects the wrong battery, a wall-mounted speaker immediately alerts the driver to correct the selection. Wrong selection warning is customizable in multiple languages.



- 5**

The system controller logs each charge, cool down and selection event and streams data over the Internet via modem or Ethernet to your SBC expert. Includes Real-Time Monitor™ software to assist with programming and diagnostics.

- 6** Each month your SBC expert analyzes your data and sends dashboard reports to your inbox so you can continuously Smart Size™ and Smart Manage™ your fleet. These reports depict performance in Battery Life, Labor and Total Cost of Ownership for each pool, plus cost saving corrective actions.



**Don't just change....**  
**Smart Battery Change™**  
with EZ Select™ iQ and start saving today. For a free evaluation, contact your local EnerSys representative or call 1-800-EnerSys.