

# **MPM**

**TOTAL FLEET OPTIMIZATION**



## **GET READY TO ROLL — WITH PRECISE CONTROL**

*Meet Motive Power Manager - MPM by EnerSys®, a full suite of services, systems and software that will help you get your battery, charger & lift truck costs under control. Finally you can manage your assets with precision and achieve real savings from day one.*

### **Until MPM...**

It's been nearly impossible to prevent issues that cost fleet managers millions of dollars a year:

- Too many or too few batteries
- Over or under-utilized lift trucks
- Excessive battery changing
- Improper battery watering
- Over or under battery discharging

### **Information Is Power...**

MPM can deliver critical reports and alarms, so that you can see immediate results:

- Immediately improve battery life
- Dramatically improve productivity
- Significantly cut maintenance costs
- Accurately set budgets

### **All in the palm of your hand...**

With MPM, you can wirelessly manage every detail of any combination of batteries, lift trucks and chargers, in fleets that run on fast charging, opportunity charging and conventional battery swapping. MPM is the solution you need to achieve real results that show up where they count - on your bottom line.



***If your fleet could talk, what would it tell you?***

# IF YOUR FLEET COULD TALK...

## **MPM** DEVICES WILL LISTEN

*MPM devices are listening to your trucks, batteries and chargers, communicating their critical data to you wirelessly over a secure internet connection – beginning with the MPM Power Logger.*



**The Power Logger:** Connect this battery monitoring device to any brand of battery in any truck or charging application and start tracking battery usage and charge return, temperature, water level, and equalization events - everything you need to optimize battery inventory and maximize battery life.

But that's just the start... MPM devices can collect data about your lift truck, too:

**MPM Truck ID Device:** Wondering if all trucks are working? This wireless device enables the Power Logger to track energy usage and actual utilization hours for each vehicle. And with Energy Profiling you can see how much energy they use and when they use it for Total Fleet Optimization.

**Express Fast Chargers:** MPM software gives you all the information needed to ensure proper charging and equalizing – critical factors in the success of your fast charge program.

**MPM Gateway:** This device collects and aggregates all the data from Truck ID Devices, Express Fast Chargers, and Power Loggers, or any combination of devices in one easy step.

**MPM Netbook:** Pre-loaded with the MPM Software needed to run exception reports and full analysis reports, the Netbook provides an independent data collection and reporting system.



**MPM Netbook enables data collection and reporting all in one easy stand-alone system.**

## **MPM** SOFTWARE WILL REPORT

*The MPM Software is where it all comes together. It's how you turn truck, battery, and Express Charger data into information to achieve tangible results. Our powerful relational database will create reports and configurable alarms based on the metrics you want to see.*

For example, MPM's **Discharge View Report** (left) will show you exactly which trucks are productive and which aren't, providing the detailed information you need to balance the load or dispose of unneeded assets.

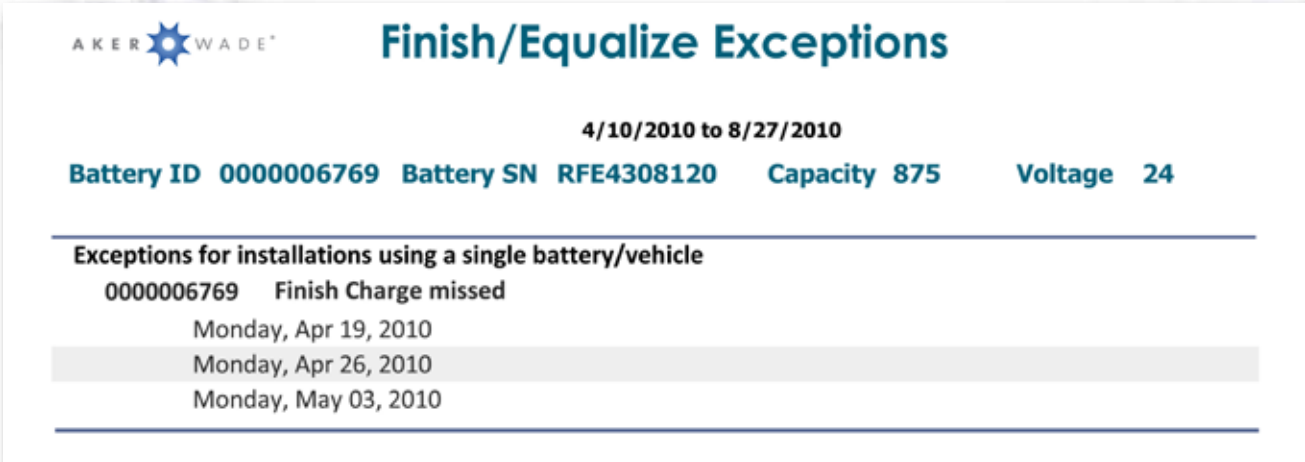
And that's only the beginning. MPM reports and alarms will give you the information you need to save millions of dollars across your entire fleet, and achieve the five performance goals at the top of every manager's list:



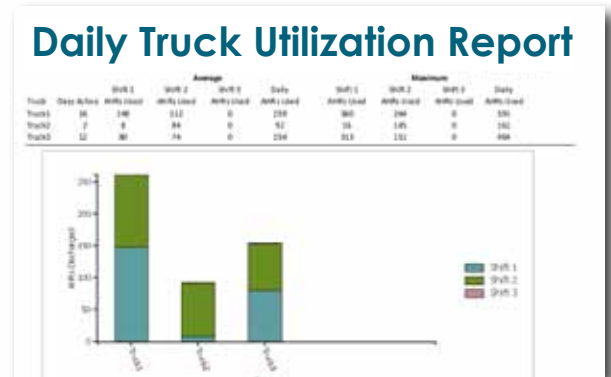
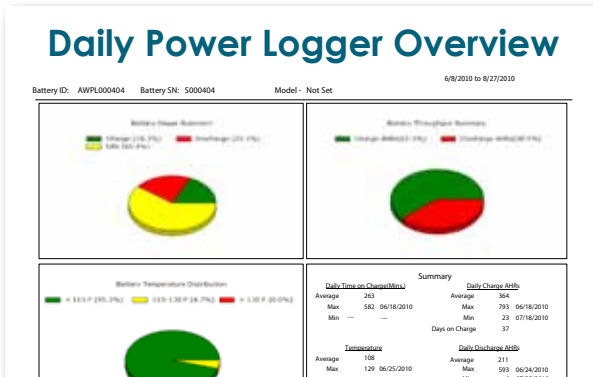
- 1. Optimize battery inventories**
- 2. Right-size the lift truck fleet**
- 3. Avoid excessive battery changing**
- 4. Properly water batteries**
- 5. Achieve the longest battery life**

# INFORMATION IS POWER

MPM puts you in command by showing you how each asset performs in any charge infrastructure, including conventional battery swapping, opportunity charging or fast charging. Whether you want to manage by exception only or dive in to every detail, MPM reports are simple to read and easy to share with management and lift truck operators – actionable information to drive best practices that save money everyday.



MPM reports come in three graphic layouts. If you don't see the report you want, we'll make it for you.



Connect MPM's wireless devices to your network and you can control every asset from your office, the shop floor or the conference room. And with that kind of power in your hands you'll see exactly where to focus to achieve the improvement metrics you want.

## **MPM: TOTAL FLEET OPTIMIZATION**

*If MPM sounds like it can do it all, it can. Let EnerSys and MPM redefine asset management by providing a roadmap to the productivity gains you want – and delivering results that show up where it counts: your bottom line. Give us a call today – we're ready to roll.*



Power/Full Solutions

**1-800-EnerSys**

**WWW.ENERSYSMP.COM**