



OPTIMIZE YOUR POWER SOLUTION WITH THE LOWEST TCO

Before EnSite™ modeling software, finding the most efficient power solution for your material handling equipment meant relying on hand calculations and guesswork. But with EnSite™ modeling software, we use your application data to determine which battery and charger combination will be optimal for your operation's needs and goals.

We work with you to collect a range of data about your application. Then we use your data in our EnSite™ modeling software to find a solution that meets your requirements for the lowest TCO for your operation.

- Tailors solutions to meet application demands
- Compares battery and charger combinations
- Estimates greenhouse gas emissions reductions
- Predicts overall application performance
- Calculates TCO reductions and overall ROI





Model your application to find your lowest TCO power

Why guess about which power solution will be your most cost-effective, when you can decide based on your operation's data? With EnSite™ modeling software, EnerSys® can conduct a site study/power survey that uses your application data to compare battery and charger combinations. EnSite™ modeling software then generates a financial report outlining the power solution that ensures you achieve throughput goals while providing the lowest TCO for your fleet.

DATA INPUTS AND INSIGHTS



EQUIPMENT

We enter your equipment make, voltage, annual operating hours, plus the quantity in your fleet.



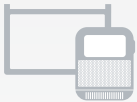
SHIFTS

We use your daily shift and weekly operating schedules, including details about breaks and charging opportunities.



AMP HOURS

We help you estimate your required amp hours used per day, or we can capture them with our Wi-iQ® battery monitoring device.



BATTERIES/CHARGERS

EnSite™ modeling software compares battery chemistries and charger combinations for your application.



EMISSIONS

An Emissions Report compares the annual CO₂ output of your current power set-up with the proposed EnSite™ modeling software power solution, forecasting greenhouse gas reductions.



FINANCIALS

A Financial Report outlines battery/charger operating costs, then outlines their TCO annually and over five years.

Connect with an EnerSys® representative to assess your application with EnSite™ modeling software.



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