



A SUPERIOR POWER EXPERIENCE



While flooded lead acid batteries have the power to keep things moving, their maintenance is labor-intensive and can slow operations down. That's why EnerSys® developed the NexSys® TPPL battery – an advanced, hassle-free power solution that slashes operational costs, downtime and maintenance.

By providing simpler, more productive, predictable power, virtually maintenance-free NexSys TPPL batteries give material handlers a way to reduce overall Total Cost of Ownership (TCO), and focus more time on core business operations. Or more simply put, NexSys TPPL batteries offer a Superior Power Experience.



Integrated plug-and-play power systems with compatible components from one trusted supplier.



Virtually maintenance-free power with no battery watering or washing requirements and no chance of spills.



Efficiently charge during breaks to eliminate battery changing, and charge without long equalization.



System power and performance with a warranty you can count on with costs verified before you buy.

Battery performance and operational efficiency are contingent upon following all maintenance and service requirements. Consult owner's manual and/or contact your EnerSys representative for further details.





THIN PLATE PURE LEAD (TPPL) TECHNOLOGY

NexSys® TPPL batteries offer a virtually maintenance-free power solution. Now, EnerSys® takes this battery into the next generation by adding an advanced additive to its proprietary Thin Plate Pure Lead (technology) for increased cycle life and higher energy throughput.

Combine this power with a high frequency charging solution and management tools that predict and improve costs and sustain productivity, you operate with a Superior Power Experience.



A BATTERY WITH THE TOOLS FOR TROUBLE-FREE POWER



Wi-iQ[®]

BATTERY MONITORING DEVICE

By capturing and sharing key operating data – including amp hours charged/discharged, temperature, voltage and more – the Wi-iQ® battery monitoring device gives operators the intelligence they need to address developing issues before they lead to battery failures and costly downtime.



EnerSys[®] Chargers

HIGH FREQUENCY MODULAR DESIGN

EnerSys® high frequency chargers feature a modular design to maintain uptime – should one module develop a minor fault, the chargers will keep charging at reduced power.



Truck iQ

SMART BATTERY DASHBOARD

Featuring a 4.3-inch (109.22 mm) touchscreen display, the Truck iQ® smart battery dashboard helps operators prevent unplanned downtime by giving them a look at live operating data like remaining work time, State of Charge (SOC), temperature warnings and more.



E Connect

MOBILE APP

Available for Android™ and iOS® operating systems on smartphones or tablets, E Connect gives users a real-time view of their battery and charger fleet to help them protect assets and promote best battery maintenance practices.



Xinx™

BATTERY OPERATIONS MANAGEMENT SYSTEM

The Xinx™ reporting system reads each Wi-iQ battery monitoring device and transmits all data to the cloud, enabling remote global access and additional analysis to improve operational efficiency.



