

# TWO ADVANCED TECHNOLOGIES ONE SUPERIOR EXPERIENCE

Maximize productivity and profitability with NexSys® maintenance-free solutions. No matter the size of your fleet or facility, NexSys® batteries minimize downtime and reduce ownership costs, ensuring your operations run smoothly and efficiently.

## LIGHT TO MEDIUM DUTY APPLICATIONS

1-2 shifts per day | 5-6 days per week



# NexSys® TPPL



**HANDLE MATERIALS,  
NOT MAINTENANCE**

Discover the convenient power solution with NexSys® TPPL batteries. Engineered for fast and opportunity charging, these maintenance-free batteries are perfect for light to medium duty applications<sup>[1]</sup> and feature intelligent, integrated data management tools, ensuring higher reliability and extended battery life.

## HEAVY DUTY APPLICATIONS

2-3 shifts per day | 6-7 days per week



# NexSys® iON



**SUPERIOR POWER FOR  
INTENSE APPLICATIONS**

Experience unparalleled power and safety with NexSys® iON batteries.<sup>[2]</sup> With ten times the safety rating versus industry standards, these zero maintenance batteries are perfect for heavy-duty applications and are built to the highest safety and manufacturing standards (UL2580 Rev3, EN 1175:2020 and ISO26262).

## MAINTENANCE-FREE OPERATIONS

## ZERO BATTERY CHANGE

## FLEXIBLE OPPORTUNITY CHARGING

## FAST RECHARGE IN 1-2 HOURS<sup>[3]</sup>

## HIGHEST SUSTAINABILITY AND RECYCLABILITY

## WARRANTY COVERAGE OF UP TO 5 AND 7 YEARS<sup>[4]</sup>

[1] Up to 160% daily throughput; ATP versions provide additional throughput capability.

[2] NexSys® iON 48V battery range, available only in selected regions. Subject to specific application, usage and requirements.

[3] Charging performance and equalization vary by application, battery technology and equipment. Please ask your EnerSys® representative for details.

[4] NexSys® TPPL battery comes with coverage of up to 5 years and NexSys® iON comes with up to 7 years of coverage. Certain conditions apply. Please ask your EnerSys® representative for details.

To find out which NexSys® technology best fits your operations, connect with an EnerSys® representative to schedule an assessment of your application with EnSite™ modeling software.



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