



NexSys® Batteries Advanced Solutions from EnerSys®



EnerSys® has specialized in the development of battery technology for over 40 years. From that experience and expertise, EnerSys® can deliver solutions covering all materials handling vehicle applications.



ONE SUPERIOR EXPERIENCE

TWO ADVANCED TECHNOLOGIES



NEXT-GENERATION THIN PLATE PURE LEAD (TPPL) TECHNOLOGY

- Light/medium/normal duty operations*
- Virtually maintenance-free
- Opportunity charging
- Recharge in 2 hours**
- No battery change
- No lengthy equalizing charge required
- Optimized bloc/cell design for serviceability
- 99% Recyclable

*Up to 160% daily throughput

**Complete full recharge will take approximately 4 hours, once per week.
Subject to charging rate.



NexSys® PURE batteries – Next-generation Thin Plate Pure Lead (TPPL) Technology

Optimized for fast and opportunity charging, low upkeep NexSys® PURE battery solutions are ideal for light to medium duty applications and available in a range of capacities and configurations. They also include intelligent, integrated data management tools that support higher reliability and longer battery life.



ADVANCED LITHIUM-ION TECHNOLOGY

- Heavy-duty operations
- Virtually maintenance-free
- Opportunity charging
- Recharge in 1 hour***
- No battery change
- 24/7 availability
- Optimized modular design for serviceability
- Responsible recyclability

***Complete full recharge will take approx 1.5 hours and is not mandatory.
Subject to charging rate.



NexSys® iON batteries – Advanced Lithium-ion Technology

Built to the highest safety, design and manufacturing standards, and ideal for heavy-duty applications, low-upkeep NexSys® iON batteries are available in a scalable range of sizes and configurations. They also feature fully integrated battery management controls that support greater safety, reliability and battery life.

Whatever the size of your fleet or facility, NexSys® batteries will cut your downtime and battery ownership costs and ultimately, make your operation more productive and profitable.

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