



NexSys[®]

TPPL

HANDLE MATERIALS, NOT MAINTENANCE.
TRUST THE POWER OF NEXSYS TPPL.



EnerSys[®]
Power/Full Solutions

A SUPERIOR POWER EXPERIENCE



As the global leader in stored energy solutions for industrial applications, EnerSys® has long been developing technologies to help material handlers maximize productivity and profitability.

Our next giant step in that direction is the NexSys® battery product portfolio – a comprehensive line of intelligent, flexible power solutions that slash the unplanned downtime and unexpected operating costs associated with conventional lead acid batteries.

By providing simpler and more productive, predictable power, NexSys batteries give material handling operations more time to focus on their core business. Or more simply put, NexSys batteries offer a superior power experience.



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



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



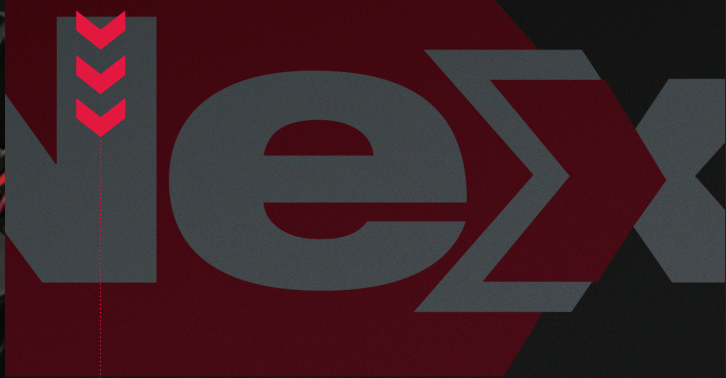
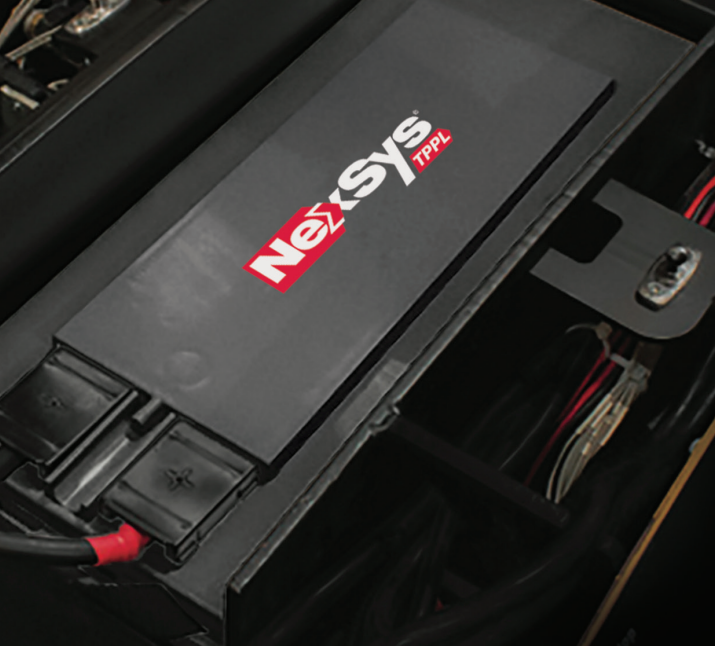
Integrated plug-and-play power systems with compatible components from one trusted supplier.



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

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.





Safeguards operations and operators

- Time-tested durability in military/industrial applications
- Sealed construction – no acid exposure, spills or messes
- Minimal gassing – ideal for operation in sensitive areas

Low-upkeep and more productivity

- Virtually maintenance-free – no watering, battery cleaning or long equalize charges
- No battery changing – less downtime and more productivity
- Longer storage life – up to 18 months when fully charged

Thin Plate Pure Lead (TPPL) technology

- Pure lead plates for lower corrosion rates and longer life
- Thin plate structure results in higher energy throughput
- TPPL batteries are 99% recyclable

Design that powers productivity

- 3X more plates vs. flooded batteries
- 10% more energy dense vs. flooded batteries
- Optional dual charge cables and enhanced thermal management for improved energy throughput*

A more flexible workflow

- Full fast charge in less than 2 hours
- Charge during breaks and whenever convenient

Integrated data communication

- Automatic alerts when it's time to recharge
- Data captured for battery monitoring

* Requires optional Accelerated Throughput Package.
Ask your EnerSys® representative for details.

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