



ELEVATE EFFICIENCY. ACCELERATE PRODUCTIVITY. UNLEASHTHE POWER OF NEXSYS® TPPL BATTERIES.

Optimized for fast and opportunity charging, NexSys® TPPL batteries feature advanced Thin Plate Pure Lead (TPPL) technology, that never needs watering or changing - slashing downtime and maintenance costs.

Upgrade your NexSys® TPPL batteries with our Accelerated Throughput Package (ATP) to improve charging performance and thermal management. This optional upgrade boosts energy throughput capability to help keep your equipment productive in high-volume applications.

- Up to 98% recharging efficiency
- Boosted energy throughput capabilities
- No maintenance
- Ideal for high-volume applications
- Available for a range of Class 1 and Class 2 applications









BOOSTYOUR OPERATIONS WITH THE NEXSYS® TPPL

ACCELERATED THROUGHPUT PACKAGE (ATP).

>>> ENHANCE SAFETY

Protective cover helps minimize risk of exposure to electrical connections.

>>> RECHARGE FASTER

Advanced thermal management and specially-designed cooling enables up to a 25% increase in fast charge capabilities.

TPPL technology eliminates watering hassles and downtime from extended equalization charges.

>>> ACCELERATE THROUGHPUT

Intelligent controls and thermal management boost daily energy throughput up to 50% over standard TPPL and up to 200% over traditional lead acid.

>>> STAY CONNECTED

Embedded CAN communications provide seamless integration with equipment and telemetry systems.²

>>> PROTECT EQUIPMENT

Integrated Wi-iQ® battery monitoring device records charging behaviour and other important battery information for efficient fleet management and asset protection.¹

>>> BOOST PRODUCTIVITY

Enhance the performance of your entire fleet with a wide range of models and configurations.



To find out if your operations would benefit from NexSys® TPPL ATP batteries, connect with an EnerSys® representative to schedule an assessment of your application with EnSite™ modeling software.





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¹ Requires downloading and use of free EConnect™ mobile app

²Connectivity capabilities vary by equipment and/or telemetry provider, ask your Enersys* representative for details