

## FLOOR CARE OPERATIONS WITHOUT LIMITS

For a more flexible workflow, NexSys® TPPL batteries always beat gel batteries!

- Longer Life Cycle At least TWICE the life of gel batteries
- Faster Recharge up to 50% reduction in recharge time
- Increased Energy Savings of up to 10%
- Improved Total Cost of Ownership of at least 20%
- Superior Storage Life up to FOUR times longer than gel batteries

### BATTERIES THAT ARE READY TO WORK

NexSys® TPPL batteries will be ready for work even after months of inactivity.

6 months

Flooded Batteries 6 months

Gel Batteries up to 24 months

NexSys®TPPL Batteries

\*The above savings statements are based on the following:

- increased charge current allowance
- increased recharge efficiency and lower internal resistance
- 2x life expectancy and energy savings from recharge efficiency
- using appropriately sized charger















### Thin Plate Pure Lead (TPPL) Design

NexSys® TPPL batteries are constructed with 99% pure lead plates, which are extremely thin, so more of them fit into the battery. More plates mean more power – up to 20% more power than the same sized conventional battery.

### No more watering or waiting to charge

Virtually maintenance-free NexSys® TPPL batteries can be fast charged in less than two hours and never need watering, so there's never a risk of spills on clean floors.

# A safer, cleaner choice for carpets and public spaces

Sealed NexSys® TPPL batteries are minimal gassing and won't overflow onto carpets, so they are a great option for retail or public environments. With a 2-year shelf life and a cycle life of 1,500 cycles at 60% Depth of Discharge (DOD), NexSys® TPPL batteries will be ready to go after sitting idle for months.

# NexSys® TPPL battery blocs for commercial and industrial floor care applications

- Sweepers
- Scrubbers
- Carpet Extractors
- Floor Burnishers
- And more!

# FEATURES & BENEFITS

- Virtually maintenance-free no watering, changing or equalization
- Excellent life cycle up to 1,500 cycles at 60% Depth of Discharge (DOD)
- Ultra-fast charging (up to 98% in 2 hours)
- Opportunity charging capabilities for maximum flexibility and convenience
- Long shelf life up to TWO years at 20°C
- Daily energy throughput of up to 160% cuts unproductive downtime
- Extreme shock and vibration resistance
- Minimum gassing & sealed which is ideal in sensitive areas
- Very low internal resistance reduced risk of overheating and high temperatures

### For more information, please visit: www.enersys.com

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