



POWERSAFE® SBS XC+ BATTERIES: ENGINEERED FOR EXCELLENCE FOR CYCLIC APPLICATIONS IN INDUSTRIAL AND UTILITY ENVIRONMENTS

PowerSafe® SBS XC+ batteries are the latest innovation from EnerSys®. They feature Thin Plate Pure Lead (TPPL) technology combined with advanced carbon chemistry. This cutting-edge design offers unparalleled battery life, making it the ideal choice for even the most challenging off-grid, unstable grid, and renewable energy applications.

*OUTSTANDING ENERGY THROUGHPUT AND
EXTENDED CYCLIC PERFORMANCE FOR LONGER
BATTERY LIFE, SUPPORTING OPERATION IN A
CONTROLLED PARTIAL STATE OF CHARGE TO
REDUCE GENSET RUNTIME AND LOWER COSTS.*





TECHNICAL FEATURES

Broad Nominal Capacity Range: From 92 to 1870Ah (C10 / 1.80V_{pc} / 20°C), accommodating a wide array of energy needs.

Versatile Design Options: Available in 2V DIN-size cells and 12V front terminal blocs for flexible installation.

Superior Cyclic Performance: Engineered to withstand frequent and deep discharges with quick recovery.

Rapid Recharge Times: Minimizes downtime and enhances operational efficiency.

Deep Discharge Recovery: Maintains performance and longevity even after deep discharges.

High Energy Density: Allows for a smaller installation footprint or straightforward system upgrades.

Environmentally Resilient: Performs reliably in harsh conditions.

Extended Shelf Life: Up to 24 months at 20°C (68°F), providing maximum flexibility for project timelines.

Cost-Effective: Designed to lower the total cost of ownership through durability and reduced maintenance.

AVAILABILITY AND DISTRIBUTION:

PowerSafe® SBS XC+ batteries are accessible to the industrial and utility sectors where reliability and efficiency are paramount. These batteries are readily available in EMEA and the US, with limited availability in APAC, excluding India, Singapore and Malaysia where PowerSafe® products are marketed under the SuperSafe® battery brand.

FOR COMPREHENSIVE INFORMATION ON HOW POWERSAFE® SBS XC+ BATTERIES CAN ENHANCE YOUR ENERGY STORAGE AND OPERATIONAL EFFICIENCY, VISIT US AT WWW.ENERSYS.COM



UNLEASH YOUR POWER POTENTIAL



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