

POWERSAFE® SBS XL 2V: COMPACT DESIGN AND EASE OF INTEGRATION FOR INDUSTRIAL AND UTILITY MARKETS

PowerSafe® SBS XL 2V DIN-size batteries leverage advanced Thin Plate Pure Lead (TPPL) technology to deliver exceptional energy density and unparalleled float life, setting a new standard for stable grid applications in industrial and utility environments. The low stable float current results in reduced operational costs, thus resulting in a smaller carbon footprint.

*DELIVERS HIGHLY EFFICIENT AND RELIABLE
ENERGY STORAGE, REDUCING THE TOTAL
COST OF OWNERSHIP WHILE ENHANCING
OPERATIONAL FLEXIBILITY.*



TECHNICAL FEATURES

Advanced TPPL Technology: Utilizes pure lead, positive grids for extended operational life.

Exceptional Longevity: 20-year design life, the longest life TPPL product for stable grid float applications in the EnerSys® portfolio.

Stable Grid Float Applications: Specifically designed to meet the demands of stable grid float environments.

Impressive Capacity Range: Available from 320 to 3900Ah to accommodate various energy needs.

DIN-Standard Design: Adheres to classic industry-standard dimensions for ease of integration.

Wide Temperature Tolerance: Functions optimally within a -40°C (-40°F) to +50°C (122°F) temperature range.

Flexible Installation: Can be installed vertically or horizontally to suit different space requirements.

Extended Storage Life: Maintains a 24-month storage life at 20°C (68°F), ensuring readiness for deployment.

Cost Efficiency: Engineered to lower the total ownership cost through reduced maintenance and operational efficiencies.

AVAILABILITY AND DISTRIBUTION

PowerSafe® SBS XL batteries are well-suited 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 MORE INFORMATION AND TO
EXPLORE HOW POWERSAFE® XL
BATTERIES CAN TRANSFORM YOUR ENERGY
STORAGE SOLUTIONS, VISIT US AT
WWW.ENERSYS.COM



UNLEASH YOUR POWER POTENTIAL



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