

# Product data sheet

Specifications



## Symmetra PX 250/500kW Battery Enclosure for up to 8 Battery Modules & Start Up

SYBFXR8S

### Overview

Presentation	Symmetra PX250/500kW, High Performance Battery Frame that can accommodate up to eight long life, high-capacity battery modules.
Lead Time	Usually Ships within 6 Weeks

### Main

Battery Type	VRLA
Provided Equipment	Start-up service User manual

### Batteries & Runtime

Number Of Battery Blocks Per String	6
Number Of Battery Free Slots	48
Number Of Battery Filled Slots	0
Device Mounting	Enclosed battery cabinet
Additional Information	Replacement Battery SKU - SYBT9-B6

### Physical

Colour	Black
Height	199.1 cm
Width	75 cm
Depth	107 cm
Net Weight	373.64 kg

### Conformance

Product Certifications	cUL listed CE UL listed VDE
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### Environmental

Ambient Air Temperature For Operation	0...40 °C
Operating Altitude	0...3333 ft
Relative Humidity	0...95 %
Ambient Air Temperature For Storage	-15...40 °C
Storage Altitude	0.00...15240.00 m

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Storage Relative Humidity	0...95 %
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	215 cm
Package 1 Width	127 cm
Package 1 Length	112 cm
Package 1 Weight	431.82 kg

## Contractual warranty

Warranty	1 year on-site repair or replace with factory authorized Start-Up
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# Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient   Take-back

## Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

Reach Regulation   [REACH Declaration](#)

Eu Rohs Directive   Compliant with Exemptions