Symmetra® PX
Extended Run (XR) Battery Enclosure
Receiving, Unpacking, and Moving to Installation Site Guide

If any shipping damage has been detected, contact APC (see applicable nos. in Appendix A).

1 IMPORTANT SAFETY INSTRUCTIONS

SAVE THESE INSTRUCTIONS
This guide contains important instructions for the XR Battery Enclosure that should be followed when handling the Enclosure and batteries.

WARNING!
Risk of Electric Shock

CAUTION!
Read this important information

- Remove all conductive jewelry such as chains, watches, and rings before handling the Battery Units.
- Battery Units do not contain serviceable parts. Do not open.
- Do not dispose Battery Units in a fire for they may explode. Do not mutilate Battery Units for released electrolyte may be toxic and is harmful to the skin and eyes.

Figure 1

Do not lift heavy loads without assistance.

<40 lb. / <18 kg
40-70 lb. / 18 - 32 kg
70-120 lb. / 32 - 54 kg
>120 lb. / >54 kg

Figure 2

Empty Enclosure
550 lb / 250 kg

Figure 3

BATTERY MODULE
4 x 50 lb / 4 x 23 kg

Figure 5

WARNING!
Do not touch rear uninsulated Battery Unit connector

Figure 6

Shipping materials are recyclable. Please re-use or dispose of appropriately.

Figure 7

Doorway Clearance
(for Enclosure on pallet)

>41.5” / 1200 mm
>
>91” / 2300 mm

CAUTION! If Enclosure height exceeds doorway height, remove from pallet and wheel through door (See Section 4)

2 Receiving Enclosure & Modules / Removal of Plastic & Corner Protection

Inspect shipment and verify that labeled boxes match purchase order.

Figure 4

3 Moving to Installation Site

CAUTION! If Enclosure height exceeds doorway height, remove from pallet and wheel through door (See Section 4)
## Removing from Pallet

1. Remove cardboard cover and bag.

2. Place ramp as shown, aligning strips on ramp with strip on front edge of pallet.

3. Remove 14-mm hex bolts (4x).

4. Two people to roll battery enclosure from pallet.

## Operating Environment

**CAUTION!** The XR Battery Enclosure is heavy (550 lb./250 kg) in maximum configuration. Ensure that the floor and sub-floor can support the total weight of the configuration when concentrated on the stabilizing feet.

Proceed to the Electrical Installation Guide for the UPS. If you have purchased any options, refer to applicable guides.

## Operating Space

> **Figure 11**

### XR Battery Enclosure

- **Center of Gravity (Enclosure Empty)**

### Doorway Clearance for Enclosure

- **>82” / 2080 mm**

- **>24” / 600 mm**

### Full Load Loss at Nominal Mains

- **12,682 BTU/hr / 3,716 Watts**

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