Symmetra PX160 with PDU-XR (Left)

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210 MINIMUM CLEARANCE

700 MINIMUM SERVICE CLEARANCE

1000 MINIMUM SERVICE CLEARANCE

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FRONT DOOR IS CONSTRUCTED WITH PERFORATED MATERIAL

FRONT DOOR IS CONSTRUCTED WITH PERFORATED MATERIAL

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1991

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REAR DOORS ARE CONSTRUCTED WITH PERFORATED MATERIAL

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Baying Bracket—Top
(XR TO XR)

75

2×15

34.5

12.5

46.5

11.5

100

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NOTES:
1. PLEASE REFER TO APC PRODUCT MANUAL.
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. CABLE ENTRY DETAILS:
   TOP OR BOTTOM OF THE UNIT
4. MAXIMUM HEIGHT OF THE UPS UNIT IS 2011mm AND THE PDU-XR UNIT IS 2004mm
   (INCLUDES TOP ACCESSORIES, BOLTS AND NUTS THAT ARE MOUNTED ON TOP OF THE UNIT).
5. MAXIMUM 4 BATTERY ENCLOSURES MAY BE USED WITH THE SYSTEM. THIS NUMBER INCLUDES PDU-XR
6. INSTALLATION MUST COMPLY ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS

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www.apc.com
NOTES:
1. PLEASE REFER TO APC PRODUCT MANUAL.
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. FOR TOP OR BOTTOM CABLE ENTRY REMOVE TOP OR BOTTOM CONDUIT PLATE,
   DRILL OR PUNCH HOLES WITHIN PROVIDED CABLE ENTRY AREA,
   REPLACE COVER AND INSTALL CONDUITS.
4. INSTALLATION MUST COMPLY ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS
NOTES:
1. PLEASE REFER TO APC PRODUCT MANUAL.
2. ALL DIMENSIONS ARE IN MILLIMETERS.
3. FOR TOP OR BOTTOM CABLE ENTRY REMOVE TOP OR BOTTOM CONDUIT PLATE, DRILL OR PUNCH HOLES WITHIN PROVIDED CABLE ENTRY AREA.
   REFIT COVER AND INSTALL CONDUITS.
4. INSTALLATION MUST COMPLY WITH ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
COMMUNICATION CABLES IN INSTALLATION
UPS WITH PDU-XR (RIGHT)

OP4194
J7, J3, J1

OP4123
J27, J28

TO XR CABINET

UPS UNIT

PDU + XR UNIT

4

TO XR CABINET

COMMUNICATION CABLE FROM XR ENCLOSURE TO THE CONNECTOR J27 OF EPO/ANCILLARY INTERFACE BOARD (OP4123).

2

COMMUNICATION CABLE FROM THE LAST XR BATTERY ENCLOSURE IN THE ROW TO THE UPS I/O PORT 2.

3

PDU COMMUNICATION CABLES (3 CABLES) FROM THE PDU-XR ENCLOSURE TO THE CONNECTORS J7, J3, J1 OF MAINTENANCE BYPASS INTERFACE BOARD (OP4194).

5

BATTERY BREAKER TRIP CABLE FROM THE PDU-XR TO THE CONNECTOR J28 OF EPO/ANCILLARY INTERFACE BOARD (OP4123).

LEGENDS:
--- EPO CONNECTIONS
--- COMMUNICATION CABLES

NOTES:
1. PLEASE REFER TO APC PRODUCT MANUAL.
2. INSTALLATION MUST COMPLY ALL APPLICABLE NATIONAL AND LOCAL ELECTRICAL REGULATIONS.