

30D-78DDXC-POP3-2

78" H x 88.5" W x 42" D (126 RU*) Outdoor Enclosure



* Front and Rear sets of rails allow some equipment to rack both directions providing up to 252 RU

POP3-2 Enclosures Come With:

- LC-100 100 Amp Main Load Center w/ (6) 4-Square Outlets, (2) 220V Outlets
- 3 Fluorescent Lights
- Lifting Hooks
- Door Windlocks
- Door Alarms
- 4" C-Channel Feet for Mounting
- 2 - 8000 BTU Air Conditioner 220 Volts with 800 Watts Total Fan Heaters (16K Total BTU)
- Spool-Up Side Box – 26"H X 22"W X 10"D

General

Weight

- 572 Lbs. assembled
- 732 Lbs. shipping weight

Doors

- 6, secured by three point locking system
- Locks via customer supplied padlocks
- Sealed with .875" aluminum filled gaskets

Material

- .125" Alumiflex®
- Finish: Painted cream
- RF properties: Non-ferrous

Vents

- 30 bottom louvers per door
- 26 top louvers – In top cover-under Alumishield®
- One removable filter panel per door
- 26 fixed filter pads in top cover

Handles

- Stainless steel, padlocking

Lifting Hooks

- 8, standard

Racking Specifications

Rails

- Six sets standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTS™
- .160" Material (Alumiflex®)

Spacing

- 19" or 23" Racking available

Useable Height

- 73.5"

Useable Depth

- Maximum: 38.5" Minimum: 36.75"

Inside Clearance - Less Rails

Height

- 78"

Width

- 27.625" each compartment

Depth

- See racking specifications – Useable depth

Ratings

NEMA Class Types available

- Class 250 Type 4X

Paint Tested

- 1000 Hour salt spray (textured)
- 1000 Hour immersion

Door Opening Clearance

Height

- 74"

Width

- 23.625"

Exterior Cabinet Dimensions

Main Body

- Height: 78"
- Width: 88.5"
- Depth: 42"

Alumishield®

- Hang down height: 1.75"
- Width: 93.5"
- Depth: 45.5"

Handles

- Protrude 1.875"

Total Space Occupied

- Total Height: 78.5"
- Width: 110"
- Depth: 42"

	*Section Starting & Ending Points	Vertical Height Per section	Effective Depth For Each Section
Top	74.75" – 78.23"	3.25"	38.50"
	74.57" – 74.75"	.18"	37.50"
	45.00" – 74.57"	29.57"	38.50"
Center	33.00" – 45.00"	12.00"	36.75"
	3.43" – 33.00"	29.57"	38.50"
	3.25" – 3.43"	.18"	37.50"
Bottom	0.00" – 3.25"	3.25"	38.50"