



An ISO 9001

Certified company

# IOD Series

## IOD-46DXC

Made in America



Believing in American  
Craftsmanship



### Why Choose the IOD-46DXC?

The IOD-46DXC continues the tradition of excellence, strength and service longevity that DDB has come to be known for. We created the IOD to overcome the obstacles and challenges of today's telecommunication industry by taking the tried and true design of the OD series and streamlining it to better meet our customer's expectations. The enclosure comes with a smaller rear door, no Alumishield, greater depth than our original DXC model, but not as large as our DDC model all this to better fit your enclosure needs in the most restrictive of spaces that your project could call for while still allowing ease of use. Two sets of fully adjustable 19" racking rails, 3 Point locking mechanism and DDB's Alumiflex make this the ultimate enclosure when restricted by space but still need to protect your equipment from the elements. Remember all our enclosures are MADE IN AMERICA and come with an unmatched 15-year warranty. Put DDB's substantial stock to work for you today. Contact our professional staff to assist you with your made-to-order solution.

### Application Types

- Telecommunications
- Wireless/Broadband
- Fiber Optics
- Back Haul
- Small Cell/DAS
- Public Safety
- Utility
- Base Station
- Military
- Trailer-Based
- Communications WiFi
- LTEE/4G/5G



### Industry Standards:

NEMA 250, Type 3R

2301 S. HWY 77 Pauls Valley, OK 73075

T: (800) 753-8459 – F: (877) 220-7236

[sales@ddbunlimited.com](mailto:sales@ddbunlimited.com) [www.ddbunlimited.com](http://www.ddbunlimited.com)



### Features

- 0.125" Aluminum Construction
- 3 Point Lock System
- Front and Rear Access
- Custom Colors Available
- Flexible and Scalable
- 15 Year Warranty
- Quick Shipping

### Weight and Dimensions

Approximate Exterior Enclosure Dimensions:

47"H x 25"W x 30"D

Shipping Dimensions:

32" x 42"

Approximate Shipping Weight:

160 lbs.

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### Features

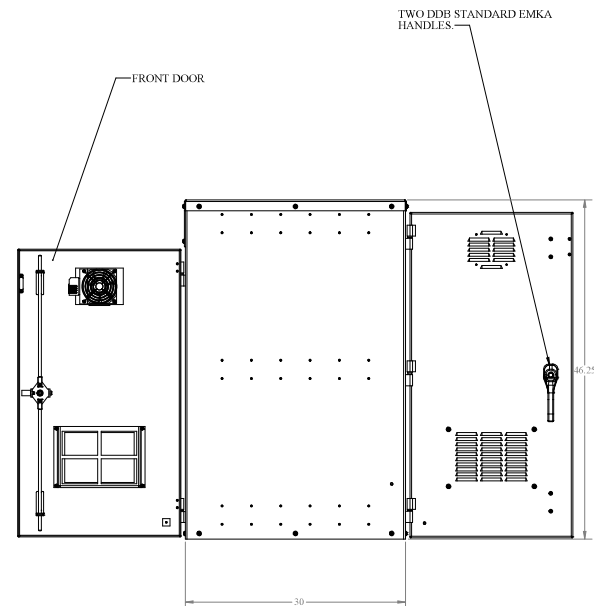
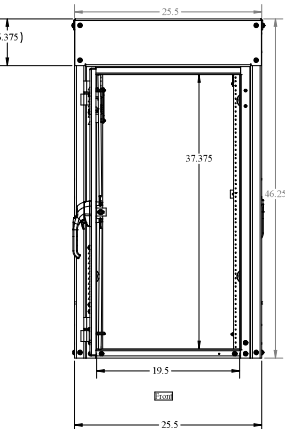
1. Front & Rear 19" Racking Rails
2. Lift Off Hinges
3. 3-Point Pad Lockable Handle
4. 1 qty Lightbar w/ Daisy Chain
5. 1 set - 3 Pole Door Alarms
6. 1 qty - 4 Square Outlet
7. Fan Louvers on Doors for Fan Kit (Optional)
8. Powder Coat Cream
9. Rear Door Access



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1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M
2. DIMENSIONS ARE GIVEN IN INCHES. DIMENSIONS IN PARENTHESES ARE LONG
3. THIS IS A SUPPLEMENTAL DRAWING AND NOT BE FULLY IDENTIFIED
4. THE PART IS TO BE MANUFACTURED TO THE DIMENSIONS AND TOLERANCES LONG WITH THE LATEST REVISION OF THE SOLID DATA. THE PART OR ASSEMBLY
5. THE PART IS TO BE MANUFACTURED TO THE DIMENSIONS AND TOLERANCES LONG WITH THE LATEST REVISION OF THE SOLID DATA. THE PART OR ASSEMBLY
6. ALL P/N SURFACES SHALL BE FINISH FOR STAINLESS ENCLOSURES AND FABRY FOR ALUMINUM
7. THE EXTERIOR SURFACES SHALL BE FINISH FOR STAINLESS ENCLOSURES AND FABRY FOR ALUMINUM
8. THE FOLLOWING WELDING STRAPPING SHALL BE USED FOR THE FOLLOWING APPLICATIONS
9. THE FOLLOWING WELDING STRAPPING SHALL BE USED FOR THE FOLLOWING APPLICATIONS
10. FAN PLATES - STICKERITE 18x38
11. 42x2 - 3/16x1/8
12. CUSTOM ENCLOSES HAVE SECURITY TAPS FOR ALL EXTERIOR HARDWARE
13. CUSTOM ENCLOSES HAVE SECURITY TAPS FOR ALL EXTERIOR HARDWARE
14. REMOVE ALL BURNS AND SHARP EDGES 0.02" MAX RADII OR CHAMFER
15. DO NOT CUT OR REMOVE ANY PARTS OF THE PART OR ASSEMBLY
16. DIMENSIONS SHALL APPLY AFTER ALDINE, PANT, FINISH OR COAT IS APPLIED
17. INSTALL THE PART OR ASSEMBLY TO THE PART OR ASSEMBLY
18. THE MANUFACTURER'S SPECIFICATIONS
19. ALL DIMENSIONS SHALL BE WITHIN THE TOLERANCES WITH APPLICABLE HARDWARE
20. IDENTIFY PART WITH PART NUMBER, SPECIFIED TAP, AND SERIAL NUMBER
21. FINISHES SHALL BE WITHIN THE TOLERANCES WITH APPLICABLE HARDWARE
22. TOLERANCES, UNLESS OTHERWISE SPECIFIED, ARE:  
FRACTIONS  
DECIMALS  
HOLE TO HOLE:  $+0.005$   
HOLE TO EDGE:  $+0.010$   
HOLE TO HOLE:  $+0.005$   
HOLE TO HOLE:  $+0.005$   
HOLE TO HOLE:  $+0.005$

**WCS**  
ISO 9001 REGISTERED COMPANY  
Certificate NO. 725

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES

ANGULAR:  $\pm 1^\circ$   
FIRST TWO DECIMAL:  $\pm 0.150$   
ONE PLACE DECIMAL:  $\pm 0.0075$   
TWO PLACE DECIMAL:  $\pm 0.0038$   
THREE PLACE DECIMAL:  $\pm 0.0019$

ALL HOLES  $\pm 0.0038$   
MATERIAL THICKNESS: 0.125"

MATERIAL: 5052-H32  $\times 0.125"$

PAINT: PLX435-27RAL/032-38

DO NOT SCALE DRAWING

DDB		NAME		DATE		DDB Unlimited Inc.			
Drawn by:		DDB		11/02/21		IOD			
Sales Rep.:		Edward W. Shreve		11/25/13		Enclosure, IOD, 46"H, DXC			
Q.A. Appr.:		delloloma		12/04/13		SIZE	Cage Code:	DWG. NO.:	REV
Prod. Mgr.:		Chad K.		12/04/13					
Control Number:						D	385Y5	00408	C
Scale: 1:32						Weight: 119 lbs.		Sheet 1 of 9	

File Location: (DDB)\EPDM Vault:  
C:\DDB\Drawing Requests\Customers\DDB STND ENC\DR-00408 {JOD Family}\

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