

Bi-Directional Doors Assembly Instructions

Covers Part Number:
10163

The shipping carton contains the complete AisleLok® Bi-Directional Doors assembly, minimum additional assembly may be required. Carton contains:

- (1) LH Door Assemblies
- (1) RH Door Assemblies
- (2) Door Hanger Assemblies



Handle Doors With Care:

The AisleLok® Bi-Directional Doors are constructed using a strong polycarbonate clear plastic panel, but the door panels tend to be very flexible when in the flat position. Avoid picking up the doors from the ends, as this can cause bowing, which could damage the doors. Although quite large, try to carry the doors with the long edge up (like a suitcase).



SAFETY REQUIREMENTS

The AisleLok® Bi-Directional Doors attach to the side of IT Server cabinets using rare earth magnets. Use extreme caution when handling the powerful magnets. Make sure to keep fingers clear of the contact area between the case magnets and the metal mounting surface.

The AisleLok® Bi-Directional Doors magnets must make direct contact with the side of the cabinet sheetmetal for maximum holding force. Make sure the magnet attachment is not inhibited by any cables, cable openings, hardware, aluminum, etc.

The holding force is relational to the sheet metal thickness (gauge) and flatness and flexibility of the side panel. Thin and/or flexible sheetmetal side panels may reduce the holding force of the magnets and compromise the attachment of the doors.

Installation Instructions:

AisleLok® Bi-Directional Doors

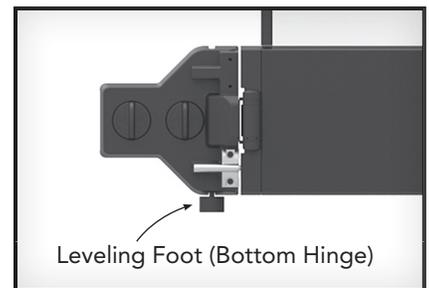
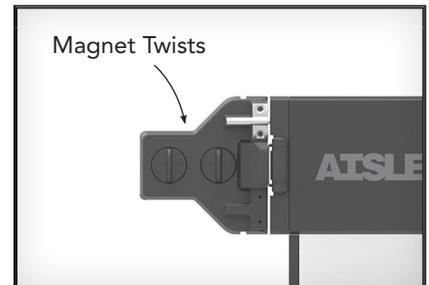
1. Preparation

The AisleLok® Bi-Directional Doors are designed to be installed right out of the box without the need of tools. The AisleLok® Bi-Directional Door Assembly consists of a left hand (LH) door and a right hand (RH) door. The LH door identified by the AisleLok® logo on the top cross panel and will have the hinge assembly on the left side. Use care when handling the doors, refer to the door handling precautions above.



2. Attach the AisleLok[®] Bi-Directional Doors to the cabinets

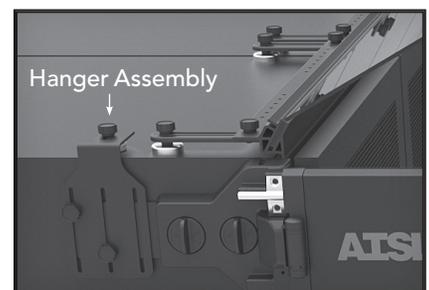
- a. Stand the LH AisleLok[®] Bi-Directional Doors up vertically.
- b. Note the (3) metal registration tabs located behind each of the hinge points.
- c. Position the door against the cabinet side panel so that the metal tabs on the back side of each hinge fit into the seam between the door and the front edge of the cabinet frame. All (3) registration tabs should fit flush, contacting the front edge of the cabinet frame.
- d. While holding the door in position, starting with the middle hinge position, turn each of the magnet twists counterclockwise until you encounter the physical stop point; this will fully engage the magnet against the cabinet side panel. Once both the middle magnets are fully engaged, the door will support itself.
- e. Before completing the engagement of the other (4) magnets, turn down the bottom leveling foot making sure the door is positioned with a minimal gap between the door and the floor (<1").
- f. With the door properly positioned, turn the remaining top and then bottom magnet twists counterclockwise until fully engaged. Confirm each of the magnets are making full contact.
- g. Repeat the same process for the RH door.



3. Position the Hanger Assembly on top of the cabinet

Attach the LH hanger assembly to so the magnet contacts the top of the cabinet. This feature provides additional holding power to the door. Repeat for the RH hanger assembly.

- a. The magnet position on the hanger is adjustable. Out-of-the-box magnet position should allow the hanger assembly to contact the top of the cabinet sheet metal surface once installed.
- b. Install the Hanger Assembly over the studs in the top hinge assembly.
- c. Slide the assembly down until the magnet contacts the top of the cabinet.
- d. Attach the LH hanger assembly using the supplied thumbscrews. If the magnet does not make full contact, remove the hanger assembly and readjust.
- e. Repeat for the RH hanger assembly.



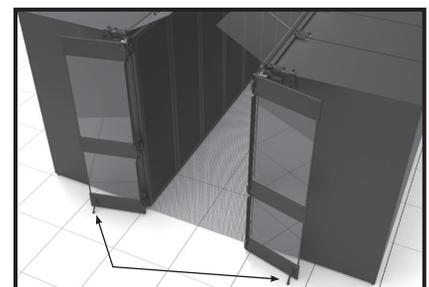
Note: To Remove the AisleLok[®] Bi-Directional Doors simply reverse Steps 1 – 3

To prop open the doors

Open the door against the side panel and then drop down the door stop foot.

Instructions for Cleaning

- a. To clean clear plastic panels, mix warm water with a small amount of liquid household detergent.
- b. Using a micro fiber towel, lightly apply mixture to the clear plastic. It is not recommended to use abrasive cleaning items (i.e. scratch pads), as these items have the potential to damage the product.
- c. Wipe dry with a clean microfiber towel.



Installation Guide

Limited Warranty

Upsite Technologies, Inc. (the *Company*) warrants to the original purchaser that products delivered hereunder will be free of defects in materials and workmanship for a period of twelve (12) months from the date of purchase (the "Warranty Period").

The *Company* shall, at its option, within the Warranty Period, either repair or replace free of charge, any product or part thereof found, upon the *Company's* inspection, to be defective in materials and workmanship, and will return the repaired or replaced product to the purchaser at *Company's* expense.

For warranty service and shipping instructions, contact the *Company* at the telephone number shown below. If the product is under warranty and the defect appears to be covered by this Limited Warranty, the *Company* will issue to the purchaser a Notice of Authorization For Warranty Return. Products returned to the *Company* for warranty service must be accompanied by a statement of defect, the Notice of Authorization for Warranty Return provided by the *Company*, and proof of purchase.

This Limited Warranty is conditioned on the following:

1. The *Company* must be notified within 12 months of purchase and have been given the opportunity of inspection by return of any alleged defective product free and clear of all liens and encumbrances to the *Company* or its manufacturer; and
2. The product must not have been abused, misused, or improperly maintained, and/or non-Upsite authorized repair performed during such period; and
3. Such defect has not been caused by corrosion or exposure to other than ordinary wear and tear; and
4. The installation and use of the product has been in accordance with the manufacturer's instructions and not been modified or customized to include but not limited to cut, resized, burned, glued, bent, re-shaped, disassembled, attachments added to, improperly installed or used in a manner other than intended.

The company makes no other express or implied warranty or representation of any kind whatsoever including any warranty of merchantability or fitness for a particular purpose and all such other warranties are hereby included.

The *Company's* maximum liability hereunder is limited to the purchase price of the product. In no event shall the *Company* be liable for any consequential, indirect, incidental, or special damages of any nature arising from the sale or use of the product, whether based in contract, tort, strict liability, or otherwise.

Note: Some jurisdictions do not allow limitations on incidental or consequential damages or how long an implied warranty lasts, so that the above limitations may not fully apply. This warranty gives specific legal rights and you may also have other rights which may vary from jurisdiction to jurisdiction.

For complete warranty and repair information Call (888) 982-7800 or visit upsite.com

U.S. and International Patents Pending



Designer and Manufacturer

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