

# Co-Location Racks

## PRODUCT OVERVIEW



Front View  
High-Perforation Doors (78%)



**ArcTiv Co-Location Racks** are designed for multi-tenant data centers and are compatible with ArcTiv aisle containment systems. The steel frames are offered in 2, 3 or 4 compartments with individual locks and separation while complying to Tier-4 data center standards. The special designs allow users to neatly organize cables and power management while saving time for troubleshooting and installation.

Benefits	
Supports Large Equipment	1200kg load rating suitable for large IT equipment
Reliable Operation	Fully-assembled, semi-welded steel frame provides greater support
Greater Security	Locking doors and side panels prevent unauthorized access
Maximum Organization	High-density cable management for organizing network and power cables
Office Friendly	Attractive, curved-door design for data centers or office applications
Greater Access	360° equipment access via removable side panels for simplified maintenance
Greater Airflow	High-capacity fans and +78% perforated doors
Flexible Operation	Heavy-duty 2" or 3" locking castors and mounting feet for easy transport
Greater RMU Capacity	4-post mounting rails provide front and rear equipment installation

Easy Operation	Greater Organization
 <p>Divided Side Panels Single Key Lock</p>	 <p>Vertical Cable Managers Separated by Compartment</p>
 <p>Combo-Locking Doors 130° Swing-Out Angle</p>	 <p>Fixed Shelf Dividers 80kg Load Rating</p>

# Co-Location Racks

## SPECIFICATIONS

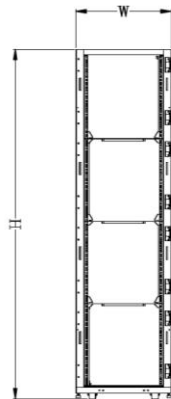
### Each 4-Compartment Co-Location Rack Includes:

- Semi-welded SPCC frame with 1200kg load rating
- EIA-310-E compliant 19" structure
- 4 x high-flow vented front doors with locking handle
- 4 x split rear vented doors with locking handle
- 3 x high-load dividing panels
- 1 x vented top panel with cable entry brushes
- 1 x bottom panel with cable entry brushes
- 8 x solid, locking and removable split side panels
- 4 x EIA adjustable mounting rails with 1/4" increments
- 2 x vertical cable management & PDU brackets
- 4 heavy duty castors and leveling feet
- Pack of 50 M6 screws and cage nuts
- Powder coat paint (Black, RAL9005 or Gray, RAL7035)
- Pallet packaging (assembled) or carton (flat pack)
- 1-Year manufacturer's warranty

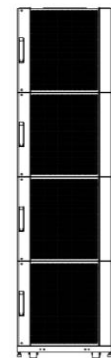


Front View

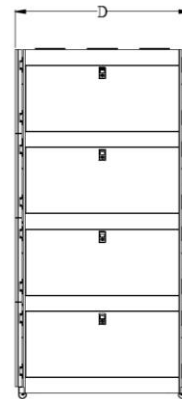
High-Perforation Doors (78%)  
130° Opening Angle



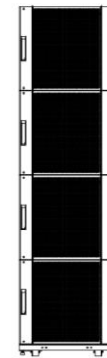
Front View  
(w/o Door)



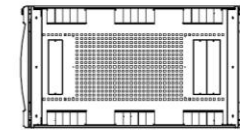
Front View



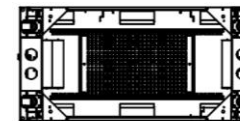
Side View



Rear View



Top View



Bottom View

Part No	Description
ATCLR6142-2	1992mmH (42U) x 600mmW x 1070mmD, 2 Bay
ATCLR6142-3	1992mmH (42U) x 600mmW x 1070mmD, 3 Bay
ATCLR6142-4	1992mmH (42U) x 600mmW x 1070mmD, 4 Bay
ATCLR6148-2	2259mmH (48U) x 600mmW x 1070mmD, 2 Bay
ATCLR6148-3	2259mmH (48U) x 600mmW x 1070mmD, 3 Bay
ATCLR6148-4	2259mmH (48U) x 600mmW x 1070mmD, 4 Bay

*On large orders, accessories can be factory-installed*