



# Cabinet & Enclosure Systems













F-Series TeraFrame® Gen 3 Cabinet

Applications:

Stores servers in enterprise data centers, computer rooms and network facilities

# **Key Features:**

- · International metric footprint
- Wide range of sizes to exactly match site requirements
- Supports internal baffles to control front-to-rear or front-to-top airflow
- Wide range of thermal, cable and power management accessories
- . Configure and ship with accessories installed
- · Adjustable mounting rails
- · Marked and numbered rack-mount spaces (U)
- . Choice of 6-slide or 4-slide frame
- 561 frame sizes
- UL Listed to NWIN 2416 requirements

### Height (11):

- 79.4" (2016 mm), 42U to 96.9" (2460 mm), 52U
- . In 1U increments, height includes casters.

# Width (3):

- 23.6" (600 mm), 19" EIA
- 27.5" (700 mm), 19" EIA
- 31.5" (800 mm), 19" EIA

# Depth (17):

• 35.4" (900 mm) to 51.2" (1300 mm) In .98" (25 mm) Increments, includes doors

- Equipment Load Bearing Capacity:
- 3.000 lb (1360 kg), 6-slide static
- 2,250 lb (1020 kg), 6-slide rolling Load for 4-slide model is less.

# Construction:

· Welded and bolted, steel and aluminum

# Applications:

Safe transportation of up to 3,000 lb (1360 kg) of pre-installed equipment to a data center

# **Key Features:**

- International metric footprint
- Two configurations support front-torear and front-to-top airflow
- . Ships on a shock pallet with a reusable carton
- · Allows a factory integrator to install equipment and cabling prior to delivery to the data center
- · Supports quick deployment of equipment into the data center
- Adjustable mounting rails
- Marked and numbered rack-mount spaces (U)
- · 6 frame sizes

Height (3):

Width (1):

Depth (2):

• 82.5" (2096 mm), 42U

• 87.7" (2228 mm), 45U

• 91.2" (2316 mm), 47U

• 23.6" (600 mm), 19" EIA

• 3,000 lb (1360 kg) static

• 3,000 lb (1360 kg) rolling

Construction:

aluminum

• 3,000 lb (1360 kg) shipping

· Welded and bolted, steel and

• 46.1"D (1172 mm) or 51.0"D (1297 mm)

**Equipment Load Bearing Capacity:** 

Height includes casters.

# **Applications:**

Stores network switches and directors in enterprise data centers, computer rooms and network facilities

N-Series TeraFrame® Network Cabinet

# **Key Features:**

- · International metric footprint
- Internal duct controls side-to-side airflow for network switches
- Offset side panels and doors provide extra space for cables
- T-shaped cable guides organize cables by rack-mount space (U)
- · Select models are tested and certified by Cisco to support the Catalyst 6500 series switches and MDS 9500 series directors
- Adjustable mounting rails

• 78.3" (1989 mm), 42U to

• 31.5" (800 mm), 19" EIA

In .98" (25 mm) Increments

• 2.500 lb (1134 kg) static

• 41.2" (1047 mm) to 51.1" (1297 mm)

**Equipment Load Bearing Capacity:** 

94.0" (2389), 51U

In 1U Increments

Width (1):

Depth (11):

Construction:

· Welded steel

- Marked and numbered rack-mount spaces (U)
- 110 frame sizes

Height (10):

# **Applications:**

Supports a Cisco® Nexus 7018 Switch in enterprise data centers, computer rooms and network facilities

# **Kev Features:**

- Tested and certified by Cisco to support the Nexus 7018 switch
- Internal duct controls side-to-side airflow for the Cisco Nexus 7018 switch
- . Offset side panels and doors provide required extra space for airflow and
- Large brush-sealed cable openings in the top panel allow cables to exit the
- T-shaped cable guides organize cables by rack-mount space (U)
- · Marked and numbered rack-mount
- spaces (U) . 6 frame sizes

# Height (2):

Width (1):

Depth (3):

• 51.1" (1297 mm)

Construction:

aluminum

• 78.3" (1989 mm), 42U

• 40.0" (1016 mm), 19" EIA

• 2.500 lb (1134 kg) static

· Welded and bolted, steel and

• 49.1" (1247 mm) • 50.1" (1272 mm)

**Equipment Load Bearing Capacity:** 

• 83.5" (2122 mm), 45U

### Height (4): • 79.4" (2016 mm), 42U

• 84.6" (2149 mm), 45U

spaces (U)

• 48 frame sizes

**Applications:** 

**Key Features:** 

Industry-standard cabinet for

computer and equipment rooms

· International metric footprint

to-rear or front-to-top airflow

for reshipping with equipment

· Marked and numbered rack-mount

• UL Listed to NWIN 2416 requirements

· Adjustable mounting rails

popular applications

• Industry-standard sizes match most

• Two configurations to support front-

Select models ship on a shock pallet

- 89.9" (2282 mm), 48U
- 96.9" (2460 mm), 52U Height includes casters.

# Width (3):

- 23.6" (600 mm), 19"EIA • 27.6" (700 mm), 19"EIA
- 31.5" (800 mm), 19"EIA

# Depth (4):

- 35.4" (900 mm)
  - 47.3" (1200 mm)

• 51.2" (1300 mm)

- 43.3" (1100 mm)
- Denth includes doors
- **Equipment Load Bearing Capacity:**
- 3,000 lb (1360 kg) static
- 2,250 lb (1020 kg) rolling
- 2,000 lb (907.2 kg) shipping

#### Construction:

· Welded and bolted, steel and aluminum

# **Applications:**

General purpose cabinets for sites with limited or difficult access

# **Kev Features:**

- Can be delivered partially assembled
- · Lightweight aluminum construction
- SlimFrame is 24" (610 mm) wide to match access floor tiles in the United
- MegaFrame is wider to provide extra space for cables
- . Seismic-rated and co-location models also available
- Adjustable mounting rails
- Marked and numbered rack-mount spaces (U)
- 30 frame sizes
- UL Listed (MegaFrame)

# Height (3):

- 72" (1830 mm), 38U/37U
- 78" (1980 mm), 42U/40U
- 84" (2130 mm), 45U/43U

# Width (3):

- 27.3" (694 mm), 19"EIA
- 31.3" (796 mm), 23" or 19" EIA
- 24" (610 mm), 19" EIA

# Depth (5):

- 27.6" (702 mm) 33.6" (854 mm)
- 39.6" (1006 mm) 42.6" (1083 mm)
- 25.5" (648 mm)

# **Equipment Load Bearing Capacity:**

• 2,000 lb (907.2 kg) static

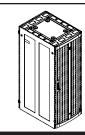
# Construction:

· Bolted, aluminum







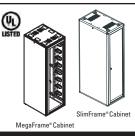






23.6"W (600 mm), 19"EIA

Part No. Description



F-Series TeraFrame® Gen 3 Cabinet

| 3 Cabinet | F-Series TeraFram | ne® HD Cabinet Syster |
|-----------|-------------------|-----------------------|
|-----------|-------------------|-----------------------|

23.6"W (600 mm), 19"EIA

N-Series TeraFrame® Network Cabinet

N-Series TeraFrame® Network Cabinet for the Cisco® Nexus 7018 Switch

GF-Series GlobalFrame® Gen 2 Cabinet MegaFrame® & SlimFrame® Cabinet

| 23.6"W (60             | 0 mm), 19"EIA   |                      |
|------------------------|---|----------------------|
| Part No.               | Description   | Wt. (lb/kg)          |
| FF1N-113B-             | C42-B 84.6"H x 23.6"W x 47.3"D, 45                      |                      |
|                        | 2149 mm x 600 mm x 1200 m                               | m 175.1              |
| FF1U-113B-             | C42-B 84.6"H x 23.6"W x 51.2"D, 4                       |                      |
|                        | 2149 mm x 600 mm x 1300 m                               | m 182.8              |
| FF1U-111B-             | C52-B 83.5"H x 23.6"W x 51.2"D, 4                       | 5U 422               |
|                        | 2149 mm x 600 mm x 1300 mi                              | n 191.4              |
|                        | w/ Vertical Exhaust Duct,<br>20"-34"H (508 mm – 863 mm) | )                    |
| FF1U-111C-             | C62-B 84.6"H x 23.6"W x 51.2"D. 49                      | 5U 432               |
|                        | 2149 mm x 600 mm x 1300 m                               |                      |
|                        | w/ Vertical Exhaust Duct,                               |                      |
|                        | 34"-60"H (863 mm – 1523 mr                              | m)                   |
| FF1U-111C-             | C72-B 84.6"H x 23.6"W x 51.2"D, 45L                     |                      |
|                        | 2149 mm x 600 mm x 1300 m                               | m 196.0              |
|                        | w/ Vertical Exhaust Duct,<br>14"-20"H (356 mm - 508 mm) |                      |
| Cabinets that          | include Vertical Exhaust Duct also include a            | Bottom Pane          |
| Part No.<br>FF3U-113B- | C42-B 84.6"H x 31.5"W x 51.2"D, 45U                     | Wt. (lb/kg)<br>440   |
|                        | 2149 mm x 800 mm x 1300 mm                              | 199.6                |
| Accessories            |   |                      |
| Vertical Cab           | le Managers   |                      |
| Part No.<br>39120-C03  | Description Finger Cable Manager, 4"D (102 mm)          | Wt. (lb/kg)<br>23    |
| 39120-003              | For 45U x 23.6"W (600 mm) cabinet                       |                      |
| 39112-C25              | Finger Cable Manager, 8.4"D (213 mr                     |                      |
| 00112 025              | For 45U x 31.5"W (800 mm) cabine                        |                      |
| 39124-C03              | Cable Lashing Bracket for                               | 5                    |
|                        | For 45U cabinet, 1.6"W (41 mm)                          | 2.3                  |
| Thermal Ma             |   |                      |
| Part No.               | Description   | Wt. (lb/kg)          |
| 39085-C03              | Air Dam for 45U x 23.6"W                                | 11                   |
| 20122 000              | (600 mm) cabinet  | 5.0                  |
| 39132-C00              | Bottom Panel for 23.6"W                                 | 23                   |
| 34537-000              | (600 mm) cabinet  | 10.4                 |
| 34538-000              | Snap-In Filler Panel, 1U<br>Snap-In Filler Panel, 2U    | 1 /0.5<br>2/0.9      |
|                        | and Bottom Panel together. Bottom Panel is              |                      |
|                        | have a Vertical Exhaust Duct.                           | muucu WIII           |
| Equipment N            | Nounting Hardware                                       |                      |
| Part No.               |   |                      |
|                        | Description   | Wt. (lb/ka)          |
| 12637-001              | Description M6 Cage Nuts/Screws (25)                    | Wt. (lb/kg)<br>1/0.5 |

| 20.0 W (00    | u IIIII), 13 LIA                  |                    |
|---------------|-----------------------------------|--------------------|
| Part No.      | Description                       | Wt. (lb/kg)        |
| FHD-C1M-11    | 13B-C42 82.5"H x 23.6"W x 46.1"D, | 42U 482            |
|               | 2096 mm x 600 mm x 1172           | mm 218.6           |
| FHD-C1U-11    | 3B-C42 82.5"H x 23.6"W x 51.0"D,  | 42U 498            |
|               | 2096 mm x 600 mm x 1297           | mm 225.9           |
| FHD-C1U-11    | 1B-C52 82.5"H x 23.6"W x 51.0"D,  | 42U 508            |
|               | 2096 mm x 600 mm x 1297           | mm 230.4           |
|               | w/ Vertical Exhaust Duct,         |                    |
|               | 20"-34"H (508 mm – 863 n          | nm)                |
| FHD-C1U-11    | 1B-C62 82.5"H x 23.6"W x 51.0"D,  | 42U 525            |
|               | 2096 mm x 600 mm x 1297           | mm 238.1           |
|               | w/ Vertical Exhaust Duct,         |                    |
|               | 34"-60"H (863 mm - 1523           | mm)                |
| Accessories   |                                   |                    |
| Vertical Cabl | o Managare                        |                    |
|               |                                   | \A& /Ib/b-\        |
|               | Description                       | Wt. (lb/kg)        |
| 102/3-002     | Cable Lashing Bracket for         | 12/5.4             |
|               | 42U cabinet, 5"W (125 mm)         |                    |
| Thermal Mar   | nagement                          |                    |
| Part No.      | Description                       | Wt. (lb/kg)        |
| 16278-C01     | Bottom Panel                      | 19/8.6             |
| 16270-C02     | Air Dam Kit for 42U x 23.6"W      | 12/5.4             |
|               | (600 mm) cabinet                  |                    |
| 34537-000     | Snap-In Filler Panel, 1U          | 1/0.5              |
| 34538-000     | Snap-In Filler Panel, 2U          | 2/0.9              |
| Equipment N   | lounting Hardware                 |                    |
| Part No.      | •                                 | Wt. (lb/kg)        |
| 12637-001     | M6 Cage Nuts/Screws (25)          | 1/0.5              |
| 12638-001     | #10-32 Cage Nuts/Screws (25)      | 1/0.5              |
| 12639-001     | #12-24 Cage Nuts/Screws (25)      | 1/0.5              |
| Installation  |                                   |                    |
| Part No.      | Description                       | \A# /lb/k~\        |
| 16280-C01     | Description                       | Wt. (lb/kg)<br>185 |
| 10200-601     | Unloading Ramp, 1 req. per site   | 83.9               |
| 10070 001     | Polt Down Vit 1 ros no            |                    |
| 102/9-601     | Bolt Down Kit, 1 req. per cabin   |                    |
|               |                                   | 6.4                |
|               |                                   |                    |
|               |                                   |                    |
|               |                                   |                    |
|               |                                   |                    |

| <b>g)</b><br>32 |                               | mm), 19″EIA, with Network Swit<br>© Catalyst 6506, 6509, 6513 Sw<br>ector |              | 1  |
|-----------------|-------------------------------|---|--------------|----|
| 1.6             | Part No.                      | Description   | Wt. (lb/kg)  | ľ  |
| 38<br>38        | NF2K-113C-C42                 |   | 425          | ľ  |
| 18<br>i.9       |                               | 2122 mm x 800 mm x 1122 mm  | 192.8        | h  |
| 1.9<br>18       |                               |   |              | ľ  |
| J8<br>1.4       | 31.5"W (800<br>Duct For The C | mm), 19″EIA, with Network Swit<br>iisco® MDS 9513 Director                | ch Exhaust   | ŀ  |
|                 | Part No.                      | Description   | Wt. (lb/kg). | ı  |
|                 | NF3K-113C-C42                 | 2 83.5"H x 31.5"W x 44.2"D, 45U   | 425          | L  |
| 25              |                               | 2122 mm x 800 mm x 1122 mm  | 192.8        | ľ  |
| 1.1             | 31.5″W (800 r                 | nm), 19″EIA, with Network Switch  |              | ľ  |
|                 | Part No.                      | Description   | Wt. (lb/kg)  | ľ  |
|                 | NF1L-113C-C42                 | 83.5"H x 31.5"W x 45.2"D, 45U   | 409          | ı  |
|                 |                               | 2122 mm x 800 mm x 1147 mm  | 185.5 kg     | Į, |
|                 | NF1P-113C-C42                 | 2 83.5"H x 31.5"W x 48.1"D, 45U   | 425          | ı  |
| ١,              |                               | 2122 mm x 800 mm x 1222 mm  | 192.8        | Į, |
| 1)              | NF1U-113C-C42                 | 2 83.5"H x 31.5"W x 51.1"D, 45U   | 490          | ı  |
| 4               |                               | 2122 mm x 800 mm x 1297 mm  | 222.3        | ı  |
|                 | ,                             | mm), 19"EIA, no Network Switch  |              |    |
| )               | Part No.                      | Description 450/70 4511   | Wt. (lb/kg)  | ľ  |
| 6               | NF0L-113C-C42                 |   | 380          | ı  |
| 4               |                               | 2122 mm x 800 mm x 1147 mm  | 172.4        | ŀ  |
| ٦               | NF0P-113C-C42                 |   |              | l  |
| 5               |                               | 2122 mm x 800 mm x 1222 mm  |              | ŀ  |
| 9               | NF0U-113C-C42                 |   |              | l  |
| ٦               |                               | 2122 mm x 800 mm x 1297 mm  | 182.8        | ŀ  |
|                 | <u>Accessories</u>            |   |              | l  |
| 1)              | CPI Fiber Mana                | anement   |              | ŀ  |
| 5               |                               | Description   | Wt. (lb/kg)  | Ľ  |
| 5               | 34719-C05                     | Fiber Trunk Cable Manager   | 16/7.3       | h  |
| 5               | 34707-C05                     | Vertical Furcation Bracket  | 12/5.4       | Ľ  |
|                 | 34701-C05                     | Universal Accessory Rail  | 5/2.3        | ŀ  |
|                 | 34716-C02                     | Swivel Cable Spool, Kit of 6  | 3/1.4        | Į, |
| 2)              | 34710-002                     | Swiver Gable Spool, Kit of 0  | 3/1.4        | Į, |
| 5               | Thermal Mana                  | nomont  |              | l  |
| 9               |                               | Description   | Wt. (lb/kg)  | l  |
| 4               | 34537-000                     | Snap-In Filler Panel, 1U  | 1/ 0.5       | l  |
| 4               | 34538-000                     | Snap-In Filler Panel, 2U  | 2/0.9        | l  |
|                 |                               | unting Hardware   | 2/0.9        |    |
|                 | Part No.                      | Description   | Wt. (lb/kg)  | l  |
|                 | 12637-001                     | M6 Cage Nuts/Screws (25)  |              | l  |
|                 |                               | •   | 1/0.5        | l  |
|                 | 12638-001                     | #10-32 Cage Nuts/Screws (25)  | 1/0.5        | l  |
|                 | 12639-001                     | #12-24 Cage Nuts/Screws (25)  | 1/0.5        | l  |
|                 |                               |   |              | L  |

| the  |   | 6 mm), 19"EIA, with Network Switch<br>ct for the Cisco® Nexus 7018 Switch   |   |
|--|---|---|---|
|  | Part No.  | Description Wt.   | (lb/kg)   |
| g)   | NF5R-143C-  | C42 83.5"H x 40.0"W x 49.1"D, 45U   | 496   |
| 5  |   | 2122 mm x 1016 mm x 1247 mm   | 225.0   |
| 8.   | NF5T-143C-0   | C42 83.5"H x 40.0"W x 50.1"D, 45U   | 501   |
|  |   | 2122 mm x 1016 mm x 1272 mm   | 227.2   |
|  | NF5U-143C-  | C42 83.5"H x 40.0"W x 51.1"D, 45U   | 505   |
| ).   |   | 2122 mm x 1016 mm x 1297 mm   | 229.1   |
| 5  | Ai  |   |   |
| .8   | Accessories   | İ   |   |
|  | Cable Mana  | aement  |   |
| ict  | Part No.  | •   | (lb/kg)   |
| g)   | 15529-C01   | Front-to-Rear Cable Manager for 49.1"D  | 8/3.6   |
| )9   |   | (1247 mm) cabinet   | -,  |
| g  | 15529-C02   | Front-to-Rear Cable Manager for 50.1"D  | 9/4.1   |
| 25   |   | (1272 mm) cabinet   | 4,  |
| .8   | 15529-C03   | Front-to-Rear Cable Manager for 51.1"D  | 9/4.1   |
| 90   |   | (1297 mm) cabinet   | 4,  |
| .3   |   |   |   |
| ıct  | CPI Fiber M   | anagement   |   |
| g)   | Part No.  | Description Wt.   | (lb/kg)   |
| -  |   |   |   |
| 30 l   | 15483-C01   | Horizontal Furcation Bracket for 49.1"D   | 6/2.7   |
| 30   | 15483-C01   | (1247 mm) cabinet   | 6/2.7   |
| .4   | 15483-C01<br>15483-C02  | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D  | 6/2.7   |
| .4<br>00   |   | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D<br>(1272 mm) cabinet   | ,   |
| .4<br>10<br>.4   |   | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D  | ,   |
| .4<br>10<br>.4<br>13                                     | 15483-C02<br>15483-C03  | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D<br>(1272 mm) cabinet<br>Horizontal Furcation Bracket for 51.1"D<br>(1297 mm) cabinet   | 6/2.7   |
| .4<br>10<br>.4<br>13                                     | 15483-C02   | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D<br>(1272 mm) cabinet<br>Horizontal Furcation Bracket for 51.1"D  | 6/2.7   |
| .4<br>10<br>.4<br>13                                     | 15483-C02<br>15483-C03  | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D<br>(1272 mm) cabinet<br>Horizontal Furcation Bracket for 51.1"D<br>(1297 mm) cabinet   | 6/2.7   |
| .4<br>10<br>.4<br>13                                     | 15483-C02<br>15483-C03  | (1247 mm) cabinet<br>Horizontal Furcation Bracket for 50.1"D<br>(1272 mm) cabinet<br>Horizontal Furcation Bracket for 51.1"D<br>(1297 mm) cabinet<br>Universal Accessory Rail for 45U cabinet   | 6/2.7   |
| .4<br>10<br>.4<br>13<br>.8                               | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02  | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6   | 6/2.7<br>6/2.7<br>3/1.4                                       |
| .4<br>10<br>.4<br>13<br>.8                               | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02  | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  | 6/2.7<br>6/2.7<br>3/1.4                                       |
| .4<br>.0<br>.4<br>.3<br>.8<br>.8                         | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.                           | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware Description Wt.  | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4                              |
| .4<br>10<br>.4   | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment  <br>Part No.<br>12637-001              | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description Wt. M6 Cage Nuts/Screws (25)                              | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4                              |
| .4<br>10<br>.4<br>13<br>.8<br>3<br>.4<br>3               | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |
| .4<br>10<br>.4<br>13<br>.8<br>3<br>.4<br>3               | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment  <br>Part No.<br>12637-001              | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description Wt. M6 Cage Nuts/Screws (25)                              | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(llb/kg)<br>1/0.5         |
| .4<br>10<br>.4<br>13<br>.8<br>3<br>.4<br>3               | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |
| .4<br>10<br>.4<br>13<br>.8<br>3<br>.4<br>.3<br>.4        | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |
| .4<br>10<br>.4<br>13<br>.8<br>.8<br>.3<br>.4<br>.3<br>.4 | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |
| .4<br>.0<br>.4<br>.3<br>.8<br>.8                         | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |
| .4<br>10<br>.4<br>13<br>.8<br>.8<br>.3<br>.4<br>.3<br>.4 | 15483-C02<br>15483-C03<br>15482-C02<br>34716-C02<br>Equipment I<br>Part No.<br>12637-001<br>12638-001 | (1247 mm) cabinet Horizontal Furcation Bracket for 50.1"D (1272 mm) cabinet Horizontal Furcation Bracket for 51.1"D (1297 mm) cabinet Universal Accessory Rail for 45U cabinet Swivel Cable Spool, Kit of 6  Mounting Hardware  Description WŁ  M6 Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | 6/2.7<br>6/2.7<br>3/1.4<br>3/1.4<br>(lb/kg)<br>1/0.5<br>1/0.5 |

| GF-1A520-CE   | 3 79.4"H x 23.6"W x 47.3"D, 42U   | 336                          | M  |
|---------------|---|------------------------------|----|
| l             | 2016mm x 600 mm x 1200 mm   | 152.4                        |    |
| GE 1A420 C    | 3 79.4"H x 23.6"W x 51.2"D, 42U   | 358                          | М  |
| UF-1A420-U    | 2016mm x 600 mm x 1300mm  | 162.4                        |    |
|               | 201011111 × 000 11111 × 130011111   | 102.4                        | М  |
| GF-1A421-CE   | 3 79.4"H x 23.6"W x 51.2"D, 42U   | 378                          |    |
|               | 2016 mm x 600 mm x 1300 mm  | 171.5                        |    |
|               | w/ Vertical Exhaust Duct,   |                              | 24 |
|               | 20"-34"H (508 mm – 863 mm)  |                              | Pε |
|               |   | ŀ                            | C1 |
| GF-1A422-CE   | 3 79.4"H x 23.6"W x 51.2"D, 42U   | 392                          | ٠. |
|               | 2016 mm x 600 mm x 1300 mm  | 177.8                        | 01 |
|               | w/ Vertical Exhaust Duct,<br>34"-60"H (863 mm – 1523 mm)                          |                              | C1 |
| GE-1A/22-CE   | 3 79.4"H x 23.6"W x 51.2"D, 42U   | 392                          | ۸. |
| GI - IA422-GI | 2016 mm x 600 mm x 1300 mm  | 177.8                        | Αα |
|               | w/ Vertical Exhaust Duct.   |                              | ۷e |
|               | 34"-60"H (863 mm – 1523 mm)   |                              | Pε |
|               | include Vertical Exhaust Duct also include a E                                    |                              | 12 |
| Panel.        |   |                              |    |
| 31.5″W (80    | 0 mm). 19"EIA   |                              | 11 |
| Part No.      |   | /t. (lb/kg)                  |    |
| GF-1C220-CE   | 3 79.4"H x 31.5"W x 43.3"D, 42U   | 383                          | En |
|               | 2016 mm x 800 mm x 1100 mm  | 1/3/                         |    |
| GF-1C420-CE   | 3 79.4"H x 31.5"W x 41.2"D, 42U   | 4/9                          | Pε |
|               | 2016 mm x 800 mm x 1300 mm  | 217.3                        | 13 |
| Accessories   |   |                              |    |
|               | le Managers   |                              | 13 |
| Part No.      |   | /t. (lb/kg)                  | TL |
| 39087-C00     | Ring Cable Manager, 4.5"D (114 mm)<br>for 42U x 23.6"W (600 mm) cabinet           |                              | Th |
| 39089-C00     | Ring Cable Manager, 5.0"D (127 mm)  | 6/2.7                        | Pa |
| 00000 000     | for 42U x 31.5"W (800 mm) cabinet   | " I                          | 13 |
| 39124-C00     | Cable Lashing Bracket for 42U cabinet   | 11/5.0                       | 34 |
|               | 1.6"W (41 mm)   |                              | 34 |
| Thermal Ma    | nagement  | I                            | F. |
|               |   |                              | Eq |
| 39085-C00     | Air Dam, 42U x 23.6"W (600 mm) cabine   | et 2/0.9                     | Pε |
| 39080-C00     | Bottom Panel, 23.6'W (600 mm) cabine  |                              | 12 |
| 39133-001     | Equipment Rail Grommet Kit, for 31.5'V  | / 2/0.9                      | 12 |
|               | (800 mm) cabinets, 8 grommets   |                              | 12 |
| 34537-000     | Snap-In Filler Panel, 1U  | 1/0.5                        |    |
| 34538-000     | Snap-In Filler Panel, 2U  | 2/0.9                        |    |
|               | nd Bottom Panel together. Bottom Panel is includ<br>nave a Vertical Exhaust Duct. | ieu With                     |    |
| l <u>.</u>    |   |                              |    |
|               |   | /t. (lb/ka)                  |    |
| 12637-001     |   | 1/0.5                        |    |
| Part No.      | Nounting Hardware  Description W M6 Cage Nuts/Screws (25)                         | <b>/t. (lib/kg)</b><br>1/0.5 |    |

|  | 27.3"W (6  | 94 mm), 19″EIA, M-Series MegaFram   | ie   |
|--|--|---|--|
| Wt. (lb/kg)  | Part No.   | Description   | Wt. (lb/kg)  |
| 336  | M1033-741  | 84.0"H x 27.3"W x 33.6"D, 45U   | 246  |
| 152.4  |  | 2130 mm x 694 mm x 854 mm   | 111.6  |
| 358  | M1053-741  | 84.0"H x 27.3"W x 39.6"D, 45U   | 266  |
| 162.4  |  | 2130 mm x 694 mm x 1006 mm  | 120.7  |
|  | M1043-741  | 84.0"H x 27.3"W x 42.6"D, 45U   | 276  |
| 378  |  | 2130 mm x 694 mm x 1083 mm  | 125.2  |
| 171.5  | 24"W /610  | ) mm), 19"EIA, C-Series SlimFrame   |  |
|  | Part No.   | Description   | Wt. (lb/kg)  |
|  | C1033-741  |   | 237  |
| 392  | 61000-741  | 2130 mm x 610 mm x 854 mm   | 107.5  |
| 177.8  | C10E2 741  | 84.0"H x 24"W x 39.6"D. 43U   | 228  |
|  | G1055-741  | 2130 mm x 610 mm x 1006 mm  | 103.4  |
|  |  | 2130 111111 X 010 111111 X 1000 111111  | 103.4  |
| 392  | Accessories  | 2   |  |
| 177.8  | Vertical Ca  | ble Managers  |  |
|  | Part No.   | Description   | Wt. (lb/kg)  |
| e a Bottom   | 12465-707  |   | 7/3.2  |
|  |  | for 45U M-Series MegaFrame  |  |
|  |  | Narrow Vertical Cable Manager   | 5/2.3  |
|  | 11000 700  | for 43U C-Series SlimFrame  | 0,210  |
| Wt. (lb/kg)<br>383   |  |   |  |
| 173.7  |  | /ertical Cable Managers   |  |
| 479  | Part No.   | Description   | Wt. (lb/kg)  |
|  |  | Enhanced Vertical Cable Managers  | 11/5.0   |
| 217.3  | 131/1-/00  |   |  |
| 217.3  |  | for 45U M-Series MegaFrame  |  |
|  |  | for 45U M-Series MegaFrame<br>Front-to-Back Horizontal Manager  | 3/1.4  |
| Wt. (lb/kg)  | 13169-701  | Front-to-Back Horizontal Manager  | 3/1.4  |
| Wt. (lb/kg)  |  | Front-to-Back Horizontal Manager anagement  | ,  |
| Wt. (lb/kg)<br>n) 2/0.9  | 13169-701<br>Thermal Ma  | Front-to-Back Horizontal Manager  | 3/1.4<br><b>Wt. (lb/kg)</b>                            |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7  | 13169-701<br>Thermal Ma<br>Part No.<br>13336-710   | Front-to-Back Horizontal Manager<br>anagement<br>Description  | Wt. (lb/kg)  |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7  | 13169-701<br>Thermal Ma<br>Part No.<br>13336-710<br>34537-000                                      | Front-to-Back Horizontal Manager<br>anagement<br>Description<br>Air Dam Kit   | Wt. (lb/kg)<br>11/5.0                                  |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7  | 13169-701<br>Thermal Marent No.<br>13336-710<br>34537-000<br>34538-000                             | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U  | Wt. (lb/kg)<br>11/5.0<br>1/0.5                         |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7  | 13169-701<br>Thermal Ma<br>Part No.<br>13336-710<br>34537-000<br>34538-000<br>Equipment            | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware  | Wt. (lb/kg)<br>11/5.0<br>1/0.5<br>2/0.9                |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7 1inet, 11/5.0  Wt. (lb/kg) binet 2/0.9   | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No.                     | Front-to-Back Horizontal Manager anagement  Description  Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U  Mounting Hardware  Description  | Wt (lb/kg) 11/5.0 1/0.5 2/0.9 Wt (lb/kg)               |
| Wt. (lb/kg) a) 2/0.9 b) 6/2.7 inet, 11/5.0 Wt. (lb/kg) binet 2/0.9 c) 2/0.9 c) 2/0.9   | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001           | Front-to-Back Horizontal Manager  anagement  Description  Air Dam Kit  Snap-In Filler Panel, 1U  Snap-In Filler Panel, 2U  Mounting Hardware  Description  M6 Cage Nuts/Screws (25)                       | Wt (lb/kg) 11/5.0 1/0.5 2/0.9 Wt (lb/kg) 1/0.5         |
| Wt. (lb/kg) a) 2/0.9 b) 6/2.7 inet, 11/5.0 Wt. (lb/kg) binet 2/0.9 c) 2/0.9 c) 2/0.9   | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |
| Wt. (lb/kg) 2/0.9 a) 6/2.7 inet, 11/5.0  Wt. (lb/kg) binet 2/0.9 c) 5/W 2/0.9  | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager  anagement  Description  Air Dam Kit  Snap-In Filler Panel, 1U  Snap-In Filler Panel, 2U  Mounting Hardware  Description  M6 Cage Nuts/Screws (25)                       | Wt (lb/kg) 11/5.0 1/0.5 2/0.9 Wt (lb/kg) 1/0.5         |
| Wt. (lb/kg) a) 2/0.9 b) 6/2.7 inet, 11/5.0 Wt. (lb/kg) binet 2/0.9 c) 2/0.9 c) 2/0.9   | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |
| Wt. (lb/kg) 1) 2/0.9 1) 6/2.7 inet, 11/5.0  Wt. (lb/kg) binet 2/0.9 inet 2/0.9 5.5W 2/0.9  | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |
| wk. (lb/kg) 1) 2/0.9 1) 6/2.7 1inet, 11/5.0  wk. (lb/kg) 10/5.0 1 | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |
| wk. (lb/kg) 1) 2/0.9 1) 6/2.7 1inet, 11/5.0  wk. (lb/kg) 10/5.0 1 | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |
| wk. (lb/kg) 1) 2/0.9 1) 6/2.7 1inet, 11/5.0  wk. (lb/kg) 10/5.0 1 | 13169-701 Thermal Mi Part No. 13336-710 34537-000 34538-000 Equipment Part No. 12637-001 12638-001 | Front-to-Back Horizontal Manager anagement Description Air Dam Kit Snap-In Filler Panel, 1U Snap-In Filler Panel, 2U Mounting Hardware Description Mic Cage Nuts/Screws (25) #10-32 Cage Nuts/Screws (25) | Wt. (lb/kg) 11/5.0 1/0.5 2/0.9 Wt. (lb/kg) 1/0.5 1/0.5 |



CPI's online Product Configurator is an easy-to-use confidential tool that guides you through the steps and selections necessary to create customized systems. Check out the Product Configurator at <a href="https://www.chatsworth.com/configurator">www.chatsworth.com/configurator</a>.