

# Test & Measurement Rack Cabinet C2RR Series

1,500 lbs (680 kg) Weight Capacity

















#### **Features**

- Available in 24U, 36U, 40U and 45U mounting heights.
- Available in 23" overall width (19" mounting width).
- Available in 23.62" and 31.5" overall depths.
- C-channel struts provide cabinet strength, ease and flexibility to adjust mounting rails.
- Flush-mounted doors with quarter-turn lock.
- · Solid side panels.
- One (1) interchangeable top panel.

### **Specifications**

- Cabinet frame constructed in 14-gauge steel with 12-gauge steel reinforced corner brackets.
- Cabinet doors and side panels constructed in 16-gauge steel.
- Drilled and 10-32 tapped flange 19" mounting rails are constructed in 12-gauge steel, include rack unit indicators, and are Zinc-plated to provide superior surface areas for equipment grounding.
- Load rated for up to 1,500 lbs (680 kg).
- Grounding studs are provided on the frame as well as side panels and doors. Front and rear studs on cabinet frame conform to PET.
- Finished in textured RAL9005 black or RAL 7035 light gray powder paint.
- TAA-compliant for GSA Schedule purchases.
- · RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.

#### **Included Components**

- · All configurations include:
  - Welded steel frame with factory-installed nylon levelling feet, ground studs, and mounting points for optional casters.
  - Two (2) pairs of adjustable depth EIA compliant 10-32 tapped flange mounting rails
    - Starter pack of SCREW1032-25 screws.
  - Two (2) removable side panels (with 1/4 turn latches).

#### • C2RR Series Specific Components Include:

- One (1) solid locking door (Can be used as either front or rear door)
- o One (1) solid top panel

## • C2RR "D" Series Specific Components include (Replaced by C4RR):

- o One (1) locking front window door
- o One (1) locking rear louvred door
- One (1) vented top panel with four (4) 3.5" (89 mm) diameter cable access holes with covers

#### **Accessories**

- Cabinet Baying/Ganging/Joining Kit
- Cabinet Top Panels
- Side Panel Locking Kit
- Rack Shelves
- Vertical Cable Manager with Door
- Cable Lacing Bar
- Horizontal Hinged Cable Manager
- Cable Management Arm
- Mounting Hardware
- Rack Panels

- C2 Doors
- Door Adapter Kit
- Cabinet Door Replacement Lock
- Rack Mount Locking Storage Drawer
- Vertical Cable Tray
- Horizontal Lacing Strip
- Horizontal Ring Cable Manager
- Power Distribution Units (PDUs)
- Grounding & Bonding
- Rack and Cabinet Caster Set

## **C2RR Rapid Rack**

Part No.	Part No.	Over	Overall Dimensions			Usable Mounting Dimensions		
Black	RAL 7035 Light Gray	Height	Width	Depth	Units	Height	Width	Depth
C2RR194223BK1	C2RR194223LG1	50.16	23.00	23.62	24U	42.06	19.00	21.63
C2RR194231BK1	C2RR194231LG1	50.16	23.00	31.50	24U	42.06	19.00	29.50
C2RR196323BK1	C2RR196323LG1	71.16	23.00	23.63	36U	63.06	19.00	21.63
C2RR196331BK1	C2RR196331LG1	71.16	23.00	31.50	36U	63.06	19.00	29.50
C2RR197023BK1	C2RR197023LG1	78.16	23.00	23.62	40U	70.06	19.00	21.63
C2RR197031BK1	C2RR197031LG1	78.16	23.00	31.50	40U	70.06	19.00	29.50
C2RR197823BK1	C2RR197823LG1	86.91	23.00	23.62	45U	78.81	19.00	21.63
C2RR197831BK1	C2RR197831LG1	86.91	23.00	31.50	45U	78.81	19.00	29.50

Overall height includes leveling feet.

#### C2RR "D" Series

Part No.	Part No.	Overall Dimensions			Rack	Usable Mounting Dimensions		
Black	RAL 7035 Light Gray	Height	Width	Depth	Units	Height	Width	Depth
C2RR197023DBK1	C2RR197023DLG1	77.31	23.00	23.63	40U	70.06	19.00	21.63
C2RR197031DBK1	C2RR197031DLG1	77.31	23.00	31.50	40U	70.06	19.00	29.50
C2RR197823DBK1	C2RR197823DLG1	86.06	23.00	23.63	45U	78.81	19.00	21.63
C2RR197831DBK1	C2RR197831DLG1	86.06	23.00	31.50	45U	78.81	19.00	29.50

Overall height includes leveling feet.

# **Cabinet Joining/Ganging Kit**

Part No. CGH01
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Requires side panels be removed on connecting side.

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