

## **Seismic Racks**

# **Seismic 4-Post Open-Frame Rack**



#### **Industry Standards**

UL 1863 Listed; File No. E230874, 2500 lbs. (1134 kg) rated load cUL C22.2 No. 182.4 Listed; File No. E230874

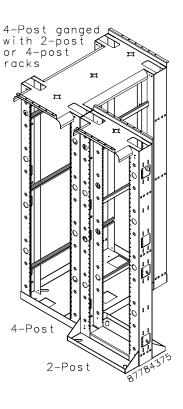
NEBS™ -Telcordia GR-63-CORE Zone 4: Tested with 1000 lbs. (453.6 kg) of equipment installed

Meet California Building Code (CBC) requirements EIA 310-D

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#### **Application**

Seismic 4-Post Open Frame Racks combine the mounting security of a cabinet with the accessibility of a rack. Used in communication data center and telecommunication room applications that are subject to seismic activity or vibration, these adjustable-depth racks support deeper, heavier network equipment and can be ganged with standard 2-post or other 4-post racks to expand existing systems.



#### **Features**

- EIA universal 5/8 5/8 1/2 in. spaced square holes fit 19-in. rack equipment and accessories
- Rear rack angle adjustable 0 to 39.09 in. (0 to 993 mm)
- Nominal height is 7 ft. (2.1 m)
- Can be ganged with both 2- and 4- post open frame racks
- Integral front waterfall top
- Pre-drilled holes on top to ease runway installation
- Top and bottom cable entry cutouts
- · Ground provision with ground symbol
- Full complement of matching components for equipment and cable management

## **Specifications**

Rack is 10-gauge steel, fully welded for maximum rigidity

#### **Finish**

RAL 9005 smooth black low-gloss polyester powder paint

## **Load Rating**

Dynamic: 1000 lbs. (454 kg) Static: 2500 lbs. (1134 kg)

For higher loads, contact Hoffman. Static load has a safety factor of 4

applied.

**Bulletin: DOFRS** 

### **Standard Product**

Catalog Number	AxBxC (in.)	AxBxC (mm)	Rack Units
E4SDR19FM45U	86.02 x 26.75 x 39.87	2185 x 679 x 1013	45



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