

# SEISMIC 4-POST OPEN-FRAME RACK



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.

### **INDUSTRY STANDARDS**

UL 2416 Listed; File No. E230874, 2500 lb. (1134 kg) rated load cUL C22.2 No. 182.4 Listed; File No. E230874 NEBS -Telcordia GR-63-CORE Zone 4: Tested with 1000 lb. (453.6 kg) of equipment installed EIA 310-D OSHPD Pre-Approval OPM-0199-13 NEBS is a trademark of Telcordia

#### **FEATURES**

Rack is fully welded for maximum rigidity

EIA universal 5/8 - 5/8 - 1/2 in. spaced square holes fit 19-inch rack equipment and accessories

Rear rack angle adjustable 0 to 39.09 inch (0 to 993 mm)

Nominal height is 7 feet (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

Table 1/2										
Catalog Number	Article Number	Rack Units	Height	Finish	Material	Color				

E4SDR19FM45U	14243 4	-5U	2185mm	Powder Coa	ated Mil	d Steel	Jet Black				
Table 2/2											
Catalog Number	Article Numb	er Color Coo	de Wid	th	Depth	т	hickness				
E4SDR19FM45U	14243	RAL 9005	679m	ım	1013mm	3.	4mm				

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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