

# Varistar CP Seismic Heavy Load Cabinet, Bellcore Zone 4, EMC

## Power Utilities

Cabinet with IP 55 and EMC compliance for extreme seismic environments tested to Bellcore zone 4 with a dynamic load-carrying capacity of 500 kg. Customised solutions with higher loading are available. The cabinet is widely used in ICT applications in earthquake prone areas, Construction and Shipping Facilities, Airports, Railways and many more.

Other dimensions and versions can be configured on the [Online Configurator](#)

### FEATURES

Earthquake secure up to Bellcore Zone 4, tested with 500 KGs per Telcordia GR-63 Core, NEBS Certified

Static load-carrying capacity 1600 kg

Type of Protection IP55

High Shielding capability tested per IEC 61587-3, with EN45545-2 Fire safety gasket

### SPECIFICATIONS

Table 1/3

| Catalog Number | Frame Material | Rack Height | Height  | Width  | Depth  | Static Load |
|----------------|----------------|-------------|---------|--------|--------|-------------|
| 10630-048      | Steel          | 42 U        | 2000 mm | 600 mm | 800 mm | 1600 kgf    |

Table 2/3

| Catalog Number | Protection Rating | Complies With | Color | Color Code | Material | Shock and Vibration Tolerance |
|----------------|-------------------|---------------|-------|------------|----------|-------------------------------|
|----------------|-------------------|---------------|-------|------------|----------|-------------------------------|

|           |      |                                                                                            |            |          |       |             |
|-----------|------|--------------------------------------------------------------------------------------------|------------|----------|-------|-------------|
| 10630-048 | IP55 | IEC 60529, IEC 61587-1, IEC 60297-3-100, IEC 61587-3, IEC 61587-1, IEC 61587-2, EN 45545-2 | Black Grey | RAL 7021 | Steel | 5 g (force) |
|-----------|------|--------------------------------------------------------------------------------------------|------------|----------|-------|-------------|

| Table 3/3      |             |
|----------------|-------------|
| Catalog Number | Works With  |
| 10630-048      | Varistar CP |

### 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](http://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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