

RFM Series Seismic Zone 4

R. F. Mote now offers a solution for your equipment located in Seismically Active Environments.

Our Seismically Rated Cabinets have been independantly tested and certified to UBC Code Seismic Strength Requirements and are Zone 4 compliant to Telcordia (Bellcore) GR-63-CORE specifications.

Built around our standard R.F. Mote Frames, Seismic Cabinets are available Pre-Configured with our standard Mounting Rails, Cable Managers, Shelves, Power Bars, and Fans. A variety of seismic rated Doors & Side Panels are also available.

To maintain seismic rating requirements, assembled units must be bolted to the floor and all doors are required to incorporate 3 point latching systems which c/w an integrated combination lock with key override. Seismic rated side panels are bolted onto the frame internally. For security purposes, the bolts cannot be removed from outside the cabinet.

Standard Features Include:

- Heavy gauge steel fully welded construction
- Cabinet Height: 83"
- Various Depths: 30" / 36" / 42"
- Various Widths: 24" / 30"
- All doors are 3-point latching and lift off for ease of equipment and cable installation
- Open base for cable access
- Multiple cable access/fan openings provided in top of cabinet
- Cage nut style Mounting Angles with silkscreened U-markings (also available tapped #10-32)
- 4 grounding points: two top, two bottom



for more info!



30" Series Seismic Cabinet – Kitted

Part number	W	D	H	#of U's
RFM-304283-US-19-S	30.150"	42.150"	83.00"	44U
RFM-303683-US-19-S	30.150"	36.150"	83.00"	44U
RFM-303083-US-19-S	30.150"	30.150"	83.00"	44U
RFM-304283-U-19-S	30.150"	42.150"	83.00"	44U
RFM-303683-U-19-S	30.150"	36.150"	83.00"	44U
RFM-303083-U-19-S	30.150"	30.150"	83.00"	44U

24" Series Seismic Cabinet – Kitted

RFM-244283-US-19-S	24.00"	42.150"	83.00"	44U
RFM-243683-US-19-S	24.00"	36.150"	83.00"	44U
RFM-243083-US-19-S	24.00"	30.150"	83.00"	44U
RFM-244283-U-19-S	24.00"	42.150"	83.00"	44U
RFM-243683-U-19-S	24.00"	36.150"	83.00"	44U
RFM-243083-U-19-S	24.00"	30.150"	83.00"	44U

Optional Features Include:

- Various shelves - cantilever and 4-point mounting
- Several styles of vertical and horizontal cable managers: high density and regular cable management
- Overhead horizontal cable troughs for 24" & 30" wide cabinet
- Various styles of power bars
- Various side panels: solid or perforated
- Several door options: perforated / smoked acrylic / louvered / solid
- 4" Fans and 10" Fans
- 840 CFM cold air distribution unit
- 420 CFM ~ 1680 CFM directional hot air exhaust unit
- Blank Plates
- Airstops
- Gasket kits

