

RFM Series Broadcast / Security

R. F. Mote Series Broadcast / Security Cabinets, designed with limited space in mind, may be equipped with a wide variety of options. Cabinets are available Pre-Configured and factory assembled with our standard doors, solid side panels, mounting rails, cable managers/lacing channels, shelves, lacing bars, and power bars.



- Standard Features Include:
- Heavy gauge steel, fully welded construction
 - UL 2416 Listed
 - UL Rated for up to 3000 lbs Static Load
 - Standard Height: 90" (49U)
 - Various Depths: 30" / 36"
 - Various Widths: 22" / 26"
 - Available in 19" or 23" EIA
 - Open Top and open base for cable access
 - 2 grounding points in base
 - Easy ganging capabilities
 - Standard colour is textured black powdercoat
 - Custom colours (e.g. RAL 7035) also available



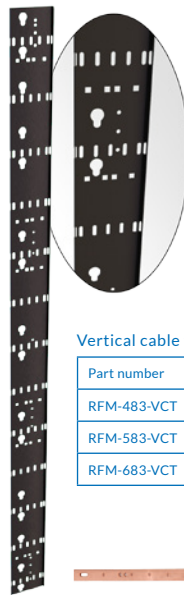
Cabinet Side Panels

| Part number | Cab. height | Cab. depth |
|--------------|-------------|------------|
| RFM-3690-4-E | 90" | 36" deep |
| RFM-3090-4-E | 90" | 30" deep |



Mounting Rails / Angles

| Part number | | # of U's |
|----------------|-------------------|----------|
| Tapped #10-32 | Cage-nut style | |
| RFM-1990-MA-22 | RFM-1990-MA-22-SQ | 48U |
| RFM-1990-MA-26 | RFM-1990-MA-26-SQ | 48U |



Vertical cable trough

| Part number | H | W |
|-------------|--------|-------|
| RFM-483-VCT | 76.88" | 4.00" |
| RFM-583-VCT | 76.88" | 5.00" |
| RFM-683-VCT | 76.88" | 6.00" |

High Density Vertical Cable Trough

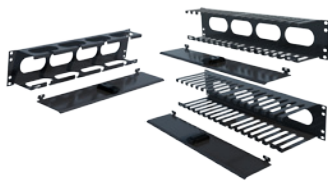
| Part number | Part description |
|----------------|-------------------|
| RFM-683-VCT-HD | VCT-High Density* |
| RFM-DR-ADJ | nstall on VCT-HD |

* Fits all RFM Series 83"H Cabinets



Series Broadcast / Security Cabinet

| Part number | W | D | H | #of U's |
|-------------|--------|---------|--------|---------|
| RFM-223090 | 22.50" | 30.150" | 90.00" | 48U |
| RFM-223690 | 22.50" | 36.150" | 90.00" | 48U |
| RFM-263090 | 26.50" | 30.150" | 90.00" | 48U |
| RFM-263690 | 26.50" | 36.150" | 90.00" | 48U |



Grounding Bar – Horizontal & Vertical

| Part number | Copper Bar |
|-------------|-----------------------------|
| RFM-HGB-19 | 1" w x 3/16" Thick - Horiz. |
| RFM-GB-83 | 1" w x 3/16" Thick - Vert. |
| RFM-GB-72 | 1" w x 3/16" Thick - Vert. |
| RFM-GB-59 | 1" w x 3/16" Thick - Vert. |
| RFM-GB-35 | 1" w x 3/16" Thick - Vert. |

Aluminum Lacing Bar

| Part number | Aluminum Bar |
|-------------|-----------------------------|
| RFM-ALB-77 | 1" w x 3/16" Thick - Horiz. |



Horizontal Cable Management

| Part number | Spacing |
|------------------|---------|
| RFM-191D-HCM | 1U |
| RFM-192D-HCM-TD | 2U |
| RFM-194D-HCM-TD | 4U |
| RFM-191D-HCM-D | 1U |
| RFM-192D-HCM-D | 2U |
| RFM-195D-HCM-D | 5U |
| RFM-191D-HCM-F | 1U |
| RFM-192D-HCM-F | 2U |
| RFM-191D-HCM-FD | 1U |
| RFM-192D-HCM-FD | 2U |
| RFM-194D-HCM-FD | 4U |
| RFM-192D-HCM-FHD | 2U |



Jumper Kit

| Part number | Cable |
|-------------|------------|
| RFM-JK-60 | 6Awg, 60'L |



Grounding Kit

| Part number | Cable (4 pcs.) |
|-------------|----------------|
| RFM-GRD-KIT | 10Awg, 16"L |



Adj. Mount Depth - Fixed Position

| Part number | Shelf depth | Overall adjustable mounting depth | Spacing |
|--------------------------------------|-------------|-----------------------------------|---------|
| RFM-1726-CFS-4 | 26.00" | 6.00" ~ 33.475" | 1U |
| RFM-1719-CFS-4 | 19.00" | 6.00" ~ 26.625" | 1U |
| RFM-1716-CFS-4 (note: non-vented) | 16.00" | 6.00" ~ 23.625" | 1U |
| RFM-2440-CFS-4 | | 23.75" ~ 45.50" | 1U |

Adj. mount depth - Retractable

| Part number | Shelf depth | Overall adjustable mounting depth | Spacing |
|-------------------|-------------|-----------------------------------|---------|
| RFM-1726-CRS-4-1U | 26.00" | 13.00" ~ 33.35" | 1U |

Power Bars – Horizontal & Vertical

| Part number | Mnt. | Rated |
|-------------------|------|-------|
| RFM-19-PBH-8 | Horz | 15A |
| RFM-19-PBHT | Horz | 15A |
| RFM-19-PBH-20A | Horz | 20A |
| RFM-19-PBHT-20A | Horz | 20A |
| RFM-48-PBV-18 | Vert | 15A |
| RFM-62-PBV-24 | Vert | 15A |
| RFM-62-PBV-20A-24 | Vert | 20A |