



# OPEN FRAME RACKS

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Adjustable

2-POST FLOOR RACKS  
Aluminum & Steel

WALL MOUNT RACKS  
Fixed & Swing-Out

WALL MOUNT BRACKETS  
Hinged & Non-Hinged



# OPEN FRAME RACKS

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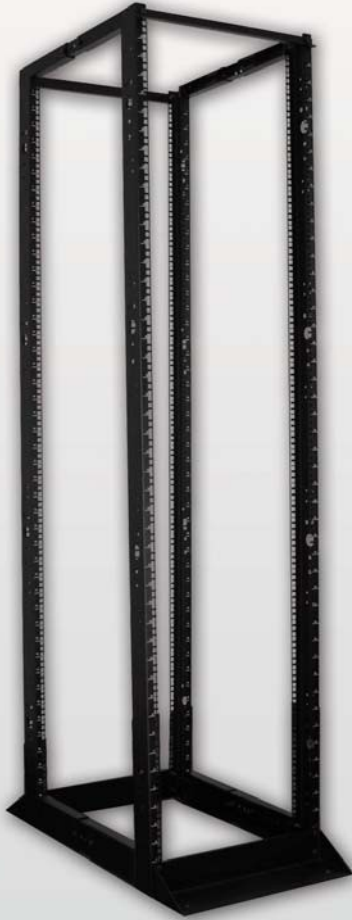
# OPEN FRAME FLOOR RACKS

**4-POST**  
ADJUSTABLE

## 4PR 4-Post Open Frame Racks

|                                      | 4PR SERIES | 4FT.               | 7FT.               |
|--------------------------------------|------------|--------------------|--------------------|
| Item No.                             |            | FR1924-28-02       | FR1924-45-02       |
| Rack Size Height (Rack Units)        |            | 54" (28U)          | 84" (45U)          |
| Rack Size Width                      |            | 21"                | 21"                |
| Rack Size Depth                      |            | Adjustable 24"-36" | Adjustable 24"-36" |
| Mounting Format                      |            | 19"                | 19"                |
| Load Capacity                        |            | 1000lbs            | 1700lbs            |
| Dual Mounting Rails                  |            | Cage Nut (#12-24)  | Cage Nut (#12-24)  |
| Numbered RU positions                |            | Yes                | Yes                |
| Electrostatic Powdercoat MicroFinish |            | Black              | Black              |
| Cage Nuts, Screws & Washers          |            | 20 each            | 40 each            |
| Cable Management D-Rings (Plastic)   |            | 16                 | 32                 |
| Base Design                          |            | Floor Mount        | Floor Mount        |
| Compliance                           |            | EIA-310D           | EIA-310D           |
| Delivery Style                       |            | Knockdown          | Knockdown          |

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**03**



**Cable Management  
D-Rings Included**



## 4PR Structure and Fabrication

| Item No.     | Color | Rack Units (U) | Material          | Posts | Top Brackets (AWG) | Base (AWG) |
|--------------|-------|----------------|-------------------|-------|--------------------|------------|
| FR1924-28-02 | Black | 28U            | Cold Rolled Steel | 4     | 14                 | 10         |
| FR1924-45-02 | Black | 45U            | Cold Rolled Steel | 4     | 14                 | 10         |

# OPEN FRAME FLOOR RACKS

4-POST

ADJUSTABLE



## 4PR 4-Post Open Frame Racks

| Item No.     | Rack Units<br>(1U=1.75")<br>19" Format | External<br>Dimensions<br>(inch) |     |     | Internal<br>Dimensions<br>(inch) |     |    | Load<br>Capacity<br>(lbs.) | Shipping<br>Weight<br>(Assembled) | Shipping<br>Weight<br>(Knockdown) |
|--------------|----------------------------------------|----------------------------------|-----|-----|----------------------------------|-----|----|----------------------------|-----------------------------------|-----------------------------------|
|              |                                        | H                                | W   | D   | H                                | W   | D  |                            |                                   |                                   |
| FR1924-28-02 | 28U                                    | 54"                              | 21" | 14" | 49"                              | 19" | 3" | 900                        | N/A                               | 53                                |
| FR1924-45-02 | 45U                                    | 84"                              | 21" | 14" | 79"                              | 19" | 3" | 1700                       | N/A                               | 66                                |

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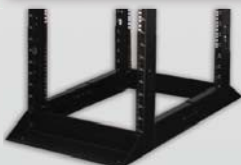
03

### 4PR Adjustable Depth



Pre-drilled adjustable depths are:  
24", 26.5", 29", 31.5", 34", 36".

### 4PR Floor Mount Holes



Constructed with mounting holes for  
mounting securely to floor.

### 4PR Dual-Sided Rails



"U" shaped cage nut rail design to allow  
front and rear mounting of equipment.

### 4PR Angled Top Braces



Reinforced angled top brace supports  
provide added load strength.

### 4PR Rack Unit Numbered Rails



Numbered rack units makes it easier to  
configure.



**Adjustable Depths**  
24", 26.5", 29", 31.5", 34", 36"



# OPEN FRAME FLOOR RACKS

## 2-POST

ALUMINUM & STEEL

### 2PR 2-Post Open Frame Racks

#### 2-POST ALUMINUM FRAME

|                                      | 3FT.            | 4FT.                                          | 7FT.                                          |
|--------------------------------------|-----------------|-----------------------------------------------|-----------------------------------------------|
| Item No.                             | FR1903-20-02    | FR1904-28-02 (Black)<br>FR1904-28-03 (Silver) | FR1907-45-02 (Black)<br>FR1907-45-03 (Silver) |
| Rack Size Height (Rack Units)        | 40" (20U)       | 54" (28U)                                     | 84" (45U)                                     |
| Rack Size Width                      | 21"             | 21"                                           | 21"                                           |
| Rack Size Depth                      | 14"             | 14"                                           | 14"                                           |
| Mounting Format                      | 19"             | 19"                                           | 19"                                           |
| Load Capacity                        | 400lbs          | 500lbs                                        | 1000lbs                                       |
| Dual Mounting Rails                  | Tapped (#12-24) | Tapped (#12-24)                               | Tapped (#12-24)                               |
| Numbered RU positions                | Yes             | Yes                                           | Yes                                           |
| Electrostatic Powdercoat MicroFinish | Black           | Black (-02 Only)                              | Black (-02 Only)                              |
| Screws & Washers                     | 12 each         | 20 each                                       | 40 each                                       |
| Base Design                          | Floor Mount     | Floor Mount                                   | Floor Mount                                   |
| Compliance                           | EIA-310D        | EIA-310D                                      | EIA-310D                                      |
| Delivery Style                       | Knockdown       | Knockdown                                     | Knockdown                                     |

#### 2-POST STEEL FRAME

|                                      | 7FT.              | 7FT.              |
|--------------------------------------|-------------------|-------------------|
| Item No.                             | FR1907-45-02SC    | FR1907-45-02S     |
| Rack Size Height (Rack Units)        | 88" (45U)         | 84" (45U)         |
| Rack Size Width                      | 24"               | 21"               |
| Rack Size Depth                      | 24"               | 22.5"             |
| Mounting Format                      | 19"               | 19"               |
| Load Capacity                        | 1000lbs           | 1000lbs           |
| Dual Mounting Rails                  | Cage Nut (#12-24) | Cage Nut (#12-24) |
| Numbered RU positions                | Yes               | Yes               |
| Electrostatic Powdercoat MicroFinish | Black             | Black             |
| Cage Nuts, Screws & Washers          | 28 each           | 28 each           |
| Base Design                          | Casters           | Floor Mount       |
| Compliance                           | EIA-310D          | EIA-310D          |
| Delivery Style                       | Knockdown         | Knockdown         |

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### 2PR Structure and Fabrication

| Item No.                     | Color  | Rack Units (U) | Material          | Posts | Side Rails (AWG) | Top Brackets (AWG) | Base (AWG) |
|------------------------------|--------|----------------|-------------------|-------|------------------|--------------------|------------|
| <b>2-POST ALUMINUM FRAME</b> |        |                |                   |       |                  |                    |            |
| FR1903-20-02                 | Black  | 20U            | 6063 T6 Aluminum  | 2     | 5                | 5                  | 2          |
| FR1904-28-02                 | Black  | 28U            | 6063 T6 Aluminum  | 2     | 5                | 5                  | 2          |
| FR1904-28-03                 | Silver | 28U            | 6063 T6 Aluminum  | 2     | 5                | 5                  | 2          |
| FR1907-45-02                 | Black  | 45U            | 6063 T6 Aluminum  | 2     | 5                | 5                  | 2          |
| FR1907-45-03                 | Silver | 45U            | 6063 T6 Aluminum  | 2     | 5                | 5                  | 2          |
| <b>2-POST STEEL FRAME</b>    |        |                |                   |       |                  |                    |            |
| FR1907-45-02S                | Black  | 45U            | Cold Rolled Steel | 2     | 13               | 13                 | 9          |
| FR1907-45-02SC               | Black  | 45U            | Cold Rolled Steel | 2     | 13               | 13                 | 13         |



# OPEN FRAME FLOOR RACKS

## 2-POST

ALUMINUM & STEEL



### 2PR 2-Post Open Frame Racks

| Item No.       | Rack Units<br>(1U=1.75")<br>19" Format | External<br>Dimensions<br>(inch) |     |     | Internal<br>Dimensions<br>(inch) |     |    | Load<br>Capacity<br>(lbs.) | Shipping<br>Weight<br>(Assembled) | Shipping<br>Weight<br>(Knockdown) |
|----------------|----------------------------------------|----------------------------------|-----|-----|----------------------------------|-----|----|----------------------------|-----------------------------------|-----------------------------------|
|                |                                        | H                                | W   | D   | H                                | W   | D  |                            |                                   |                                   |
| FR1903-20-02   | 20U                                    | 40"                              | 21" | 14" | 35"                              | 19" | 3" | 400                        | N/A                               | 18                                |
| FR1904-28-02   | 28U                                    | 54"                              | 21" | 14" | 49"                              | 19" | 3" | 500                        | N/A                               | 21                                |
| FR1904-28-03   | 28U                                    | 54"                              | 21" | 14" | 49"                              | 19" | 3" | 500                        | N/A                               | 21                                |
| FR1907-45-02   | 45U                                    | 84"                              | 21" | 14" | 79"                              | 19" | 3" | 800                        | N/A                               | 27                                |
| FR1907-45-03   | 45U                                    | 84"                              | 21" | 14" | 79"                              | 19" | 3" | 800                        | N/A                               | 27                                |
| FR1907-45-02S  | 45U                                    | 84"                              | 21" | 14" | 79"                              | 19" | 3" | 800                        | N/A                               | 37                                |
| FR1907-45-02SC | 45U                                    | 88"                              | 24" | 24" | 79"                              | 19" | 3" | 800                        | N/A                               | 64                                |

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### 2PR Floor Mount Holes



Standard racks are available with floor mount holes for mounting securely to floor.

### 2PR Locking Casters



Available in a caster version with locking casters for flexibility in relocation of the rack.

### 2PR Dual-Sided Rails



"U" shaped cage nut rail design to allow front and rear mounting of equipment.

### 2PR Reinforced Angled Top Braces



Reinforced angled top brace supports provide added load strength.

### 2PR Rack Unit Numbered Rails



Numbered rack units makes it easier to configure.

NEW





# WALL MOUNT RACKS

2-POST

FIXED & SWING-OUT

NEW SIZES

## WMR Open Frame Wall Mount Rack

|                                      | Fixed                               | Swing-Out                |
|--------------------------------------|-------------------------------------|--------------------------|
| Rack Size Height (Rack Units)        | 23" (13U)<br>28" (16U)<br>35" (20U) | 39in (20U)<br>48in (25U) |
| Rack Size Width                      | 21"                                 | 21"                      |
| Rack Size Depth                      | 12"                                 | 18" or 24"               |
| Mounting Format                      | 19"                                 | 19"                      |
| Hinged Swing Out Design              | No                                  | Yes                      |
| Dual Tapped Rails                    | Yes (#12-24)                        | Yes (#12-24)             |
| Numbered RU positions                | No                                  | No                       |
| Electrostatic Powdercoat MicroFinish | Black                               | Black                    |
| Screws & Washers (#12-24)            | 16 each                             | 20 each                  |
| Compliance                           | EIA-310D                            | EIA-310D                 |
| Delivery Style                       | Knockdown                           | Knockdown                |

NEW

SECTION

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## WMR Structure and Fabrication

| Item No.      | Style     | Color | Rack Units (U) | Material       | Posts | Side Rails (AWG) | Top Brackets (AWG) | Base (AWG) |
|---------------|-----------|-------|----------------|----------------|-------|------------------|--------------------|------------|
| WR1922-13-02  | Fixed     | Black | 13U            | T6063 Aluminum | 2     | 5                | 13                 | 13         |
| WR1928-16-02  | Fixed     | Black | 16U            | T6063 Aluminum | 2     | 5                | 13                 | 13         |
| WR1928-20-02  | Fixed     | Black | 20U            | T6063 Aluminum | 2     | 5                | 13                 | 13         |
| SR1935-20-02  | Swing-Out | Black | 20U            | T6063 Aluminum | 2     | 9                | 13                 | 13         |
| SR1935-20-02D | Swing-Out | Black | 20U            | T6063 Aluminum | 2     | 9                | 13                 | 13         |
| SR1943-25-02  | Swing-Out | Black | 25U            | T6063 Aluminum | 2     | 9                | 13                 | 13         |
| SR1943-25-02D | Swing-Out | Black | 25U            | T6063 Aluminum | 2     | 9                | 13                 | 13         |

## WMR Open Frame Wall Mount Rack Series

| Item No.      | Rack Units (1U=1.75") 19" Format | External Dimensions (inch) |     |     | Internal Dimensions (inch) |     |    | Load Capacity (lbs.) | Shipping Weight (Assembled) | Shipping Weight (Knockdown) |
|---------------|----------------------------------|----------------------------|-----|-----|----------------------------|-----|----|----------------------|-----------------------------|-----------------------------|
|               |                                  | H                          | W   | D   | H                          | W   | D  |                      |                             |                             |
| WR1922-13-02  | 13U                              | 23"                        | 21" | 12" | 19.5"                      | 19" | 3" | 150                  | N/A                         | 13                          |
| WR1928-16-02  | 16U                              | 28"                        | 21" | 12" | 24.5"                      | 19" | 3" | 165                  | N/A                         | 15                          |
| WR1935-20-02  | 20U                              | 40"                        | 21" | 12" | 35"                        | 19" | 3" | 220                  | N/A                         | 17                          |
| SR1935-20-02  | 20U                              | 40"                        | 21" | 18" | 35"                        | 19" | 3" | 80                   | N/A                         | 46                          |
| SR1935-20-02D | 20U                              | 40"                        | 21" | 24" | 35"                        | 19" | 3" | 80                   | N/A                         | 46                          |
| SR1943-25-02  | 25U                              | 49"                        | 21" | 18" | 43.75"                     | 19" | 3" | 98                   | N/A                         | 52                          |
| SR1943-25-02D | 25U                              | 49"                        | 21" | 24" | 43.75"                     | 19" | 3" | 98                   | N/A                         | 52                          |

## WMR Swing-Out Design



Available in a Fixed or Swing-Out design for flexibility in accessing the back of the equipment.

## WMR Dual-Sided Rails



"U" shaped 12-24 Tapped rail design to allow front and rear mounting of equipment.

# WALL MOUNT BRACKETS

## 2-POST

### HINGED & NON-HINGED



#### WMB Wall Mount Bracket Series

|                                      | Hinged                                                                          | Non-Hinged                                         |
|--------------------------------------|---------------------------------------------------------------------------------|----------------------------------------------------|
| Rack Size Height (Rack Units)        | 1.75" (1U)<br>3.5" (2U)<br>5.25" (3U)<br>7.0" (4U)<br>10.5" (6U)<br>12.25" (7U) | 3.5" (2U)<br>5.25" (3U)<br>7.0" (4U)<br>10.5" (6U) |
| Rack Size Width                      | 20"                                                                             | 20"                                                |
| Rack Size Depth                      | 6" or 12"                                                                       | 6" or 12"                                          |
| Mounting Format                      | 19"                                                                             | 19"                                                |
| Hinged Swing Out Design              | Yes                                                                             | No                                                 |
| Dual Tapped Rails                    | Yes (#12-24)                                                                    | Yes (#12-24)                                       |
| Electrostatic Powdercoat MicroFinish | Black                                                                           | Black                                              |
| Screws & Washers (#12-24)            | 4 each                                                                          | 4 each                                             |
| Compliance                           | EIA-310D                                                                        | EIA-310D                                           |
| Delivery Style                       | Assembled                                                                       | Assembled                                          |



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#### WMB Structure and Fabrication

| Non-Hinged | Hinged     | Color | Rack Units | Material          | Side Rails | Rear Plate |
|------------|------------|-------|------------|-------------------|------------|------------|
| - - -      | WB19-0106H | Black | 1U         | Cold Rolled Steel | 15         | 15         |
| WB19-0206N | WB19-0206H | Black | 2U         | Cold Rolled Steel | 15         | 15         |
| WB19-0306N | WB19-0306H | Black | 3U         | Cold Rolled Steel | 15         | 15         |
| WB19-0406N | WB19-0406H | Black | 4U         | Cold Rolled Steel | 15         | 15         |
| WB19-0606N | WB19-0606H | Black | 6U         | Cold Rolled Steel | 15         | 15         |
| WB19-0412N | WB19-0412H | Black | 4U         | Cold Rolled Steel | 15         | 15         |
| WB19-0612N | WB19-0612H | Black | 6U         | Cold Rolled Steel | 15         | 15         |
| WB19-0712N | - - -      | Black | 7U         | Cold Rolled Steel | 15         | 15         |

#### WMB Wall Mount Bracket Series

| Item No.   |            | Rack Units<br>(1U=1.75")<br>19" Format | External<br>Dimensions<br>(inch) | Internal<br>Dimensions<br>(inch) | Load<br>Capacity<br>(lbs.) | Shipping<br>Weight<br>(Assembled) |
|------------|------------|----------------------------------------|----------------------------------|----------------------------------|----------------------------|-----------------------------------|
| Non-Hinged | Hinged     |                                        | H W D                            | H W D                            |                            |                                   |
| - - -      | WB19-0106H | 1U                                     | 1.75" 21" 6"                     | 1.75" 19" 6"                     | 10                         | 2                                 |
| WB19-0206N | WB19-0206H | 2U                                     | 3.0" 21" 6"                      | 3.0" 19" 6"                      | 15                         | 3                                 |
| WB19-0306N | WB19-0306H | 3U                                     | 5.25" 21" 6"                     | 5.25" 19" 6"                     | 20                         | 4                                 |
| WB19-0406N | WB19-0406H | 4U                                     | 7.0" 21" 6"                      | 7.0" 19" 6"                      | 25                         | 5                                 |
| WB19-0606N | WB19-0606H | 6U                                     | 10.5" 21" 6"                     | 10.5" 19" 6"                     | 35                         | 6                                 |
| WB19-0412N | WB19-0412H | 4U                                     | 7.0" 21" 12"                     | 7.0" 19" 12"                     | 30                         | 7                                 |
| WB19-0612N | WB19-0612H | 6U                                     | 10.5" 21" 12"                    | 10.5" 19" 12"                    | 40                         | 10                                |
| WB19-0712N | - - -      | 7U                                     | 12.25" 21" 12"                   | 12.25" 19" 12"                   | 45                         | 11                                |

#### WMB Hinged Design



Available in a Fixed or Swing-Out design for flexibility in accessing the back of the equipment.

#### WMB Extended Depth



"U" shaped #12-24 Tapped rail design to available in 6" or 12" depths for mounting deeper equipment.