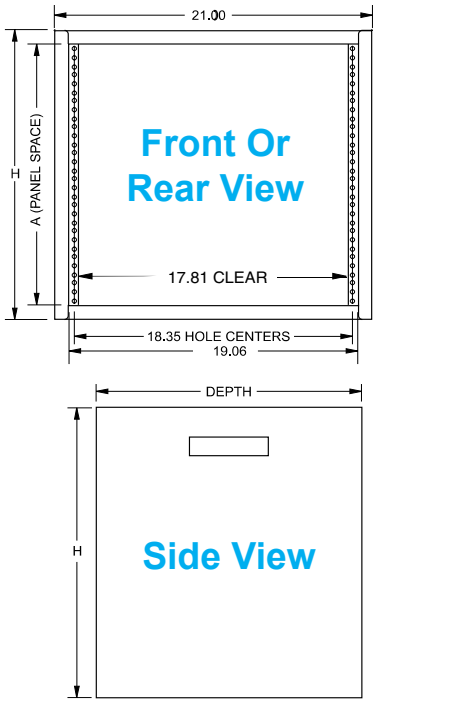
# Heavy Duty - Ventilated (RCHV Series)

Table Top



Black (Textured)




For complete drawing information link here to our website covering this series.

## FEATURES

- Heavy duty, 16-gauge steel, 19” rack mount - table top cabinet.
- Ventilated on both sides & optimized per size to allow natural air convection
- Choice of three depths - 17.5” (444 mm), 24.5” (622 mm) and 31.5” (800 mm).
- Panel rails are infinititely adjustable (front to back), round hole punched for 10-32 clip-nuts to full EIA hole centers (5/8-5/8-1/2 inch spacing).
- Includes two pairs of rails (for rear support of heavier equipment or shelves), rubber feet, black ABS plastic handles, a starter pack of 10-32 clip nuts & matching 1421ABK black screws.
- Supplied unassembled (four cabinet pieces & four rails), shipped in a flat pack container for shipping ease and protection.
- Simple assembly using one bolt in each corner to lock the sides to the top and bottom (hardware included).
- Overall width 21” (533 mm).
- Overall height 2” (51 mm) additional over panel height.
- Front & back lip is .585” (14 mm) so usable depth is reduced by 1.17” (30 mm).
- Recommended maximum weight (RCHV1902824 tested) - 800 pounds (364 kg).
- Rugged textured powder paint finish.
- Stocked in Black & Light Gray (RAL7035)

## 17.5” (444 mm) Deep

| Part Number | | Panel Height | | Overall Dimensions | | | Number of Clip Nuts Included | Weight |
|---|---|---|---|---|---|---|---|---|
| Black Textured | Light Gray Textured | Inches | Units | Height | Width | Depth | | |
| RCHV1900817BK1 | RCHV1900817LG1 | 8.75 | 5U | 10.75” (273 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 8 | 36# (16.4 kg) |
| RCHV1901017BK1 | RCHV1901017LG1 | 10.50 | 6U | 12.50” (318 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 16 | 40# (18.2 kg) |
| RCHV1901417BK1 | RCHV1901417LG1 | 14.00 | 8U | 16.00” (406 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 16 | 44# (20.0 kg) |
| RCHV1901717BK1 | RCHV1901717LG1 | 17.50 | 10U | 19.50” (495 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 16 | 46# (20.9 kg) |
| RCHV1902217BK1 | RCHV1902217LG1 | 22.75 | 13U | 24.75” (629 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 16 | 52# (23.6 kg) |
| RCHV1902817BK1 | RCHV1902817LG1 | 28.00 | 16U | 30.00” (762 mm) | 21.0” (533 mm) | 17.5” (444 mm) | 16 | 58# (26.4 kg) |



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## 24.5” (622 mm) Deep

| Part Number | | Panel Height | | Overall Dimensions | | | Number of Clip Nuts Included | Weight |
|---|---|---|---|---|---|---|---|---|
| Black Textured | Light Gray Textured | Inches | Units | Height | Width | Depth | | |
| RCHV1901024BK1 | RCHV1901024LG1 | 10.50 | 6U | 12.50” (318 mm) | 21.0” (533 mm) | 24.5” (622 mm) | 16 | 52# (23.6 kg) |
| RCHV1901424BK1 | RCHV1901424LG1 | 14.00 | 8U | 16.00” (406 mm) | 21.0” (533 mm) | 24.5” (622 mm) | 16 | 56# (25.5 kg) |
| RCHV1901724BK1 | RCHV1901724LG1 | 17.50 | 10U | 19.50” (495 mm) | 21.0” (533 mm) | 24.5” (622 mm) | 16 | 60# (27.3 kg) |
| RCHV1902224BK1 | RCHV1902224LG1 | 22.75 | 13U | 24.75” (629 mm) | 21.0” (533 mm) | 24.5” (622 mm) | 16 | 68# (30.9 kg) |
| RCHV1902824BK1 | RCHV1902824LG1 | 28.00 | 16U | 30.00” (762 mm) | 21.0” (533 mm) | 24.5” (622 mm) | 16 | 76# (35.5 kg) |

## 31.5” (800 mm) Deep

| Part Number | | Panel Height | | Overall Dimensions | | | Number of Clip Nuts Included | Weight |
|---|---|---|---|---|---|---|---|---|
| Black Textured | Light Gray Textured | Inches | Units | Height | Width | Depth | | |
| RCHV1901031BK1 | RCHV1901031LG1 | 10.50 | 6U | 12.50” (318 mm) | 21.0” (533 mm) | 31.5” (800 mm) | 16 | 64# (29.1 kg) |
| RCHV1901431BK1 | RCHV1901431LG1 | 14.00 | 8U | 16.00” (406 mm) | 21.0” (533 mm) | 31.5” (800 mm) | 16 | 70# (31.8 kg) |
| RCHV1901731BK1 | RCHV1901731LG1 | 17.50 | 10U | 19.50” (495 mm) | 21.0” (533 mm) | 31.5” (800 mm) | 16 | 72# (32.7 kg) |
| RCHV1902231BK1 | RCHV1902231LG1 | 22.75 | 13U | 24.75” (629 mm) | 21.0” (533 mm) | 31.5” (800 mm) | 16 | 80# (36.4 kg) |
| RCHV1902831BK1 | RCHV1902831LG1 | 28.00 | 16U | 30.00” (762 mm) | 21.0” (533 mm) | 31.5” (800 mm) | 16 | 92# (41.8 kg) |

## RCHV SERIES ACCESSORIES

### Casters



- Set of four (4).
- Weight capacity 600# (273 kg).
- Includes mounting hardware.
- Part Number 1425PHD

### Extra Spring Nuts



- Set of eight (8), spring nuts and bolts.
- 1/4” X 20 hardware for horizontal struts.
- Part Number 1421SN

### Extra Panel Rails



- Sold in pairs.
- Includes strut mounting hardware.
- Black clip nuts not included.

| Part Number | For Panel Height |
|---|---|
| RCHR1908 | 8.75” (5U) |
| RCHR1910 | 10.5” (6U) |
| RCHR1914 | 14.0” (8U) |
| RCHR1917 | 17.5” (10U) |
| RCHR1922 | 22.75” (13U) |
| RCHR1928 | 28.0” (16U) |

### Locking Doors



- 16 ga. steel door.
- Includes mounting hardware and two (2) keys.
- Hinge mounts on either right or left.

| Part Number | Color | For Panel Height |
|---|---|---|
| RCHD1908BK1 | Black | 8.75” (5U) |
| RCHD1908LG1 | Light Gray | |
| RCHD1910BK1 | Black | 10.5” (6U) |
| RCHD1910LG1 | Light Gray | |
| RCHD1914BK1 | Black | 14.0” (8U) |
| RCHD1914LG1 | Light Gray | |
| RCHD1917BK1 | Black | 17.5” (10U) |
| RCHD1917LG1 | Light Gray | |
| RCHD1922BK1 | Black | 22.75” (13U) |
| RCHD1922LG1 | Light Gray | |
| RCHD1928BK1 | Black | 28.0” (16U) |
| RCHD1928LG1 | Light Gray | |

### Extra Rubber Feet



- Package of 20 rubber feet
- Part Number 1421RC24

## UNIVERSAL ACCESSORIES


- Rack panels *Page 82*
- Ventilated rack panels *Page 84*
- Panel mount doors & chassis *Page 86*
- Shelves & slides *Page 87*
- Drawers *Page 93*
- Cable management *Page 94*
- Cooling *Page 97*
- Rack mount outlet strips *Page 102*
- Hardware *Page 119*

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