HAMMOND MANUFACTURING

*Quality Products. Service Excellence.*

# Knockdown Desktop Cabinet *RCH Series*

**800 lbs|363 kg Weight Capacity**

TAA COMPLIANT

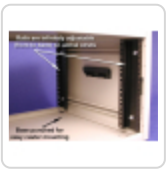
RoHS

## Features

- Heavy duty, 16-gauge steel, 19” rack mount - desktop rack cabinet.
- Panel rails are infinitely adjustable (front to back), round hole punched for 10-32 clip-nuts to full EIA hole centers.
- 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 & screws**.
- Simple assembly using one bolt in each corner to lock the sides to the top and bottom (hardware included).
- Front & back lip is .585" (14 mm) so usable depth is reduced by 1.17" (30 mm).
- Tested to nearly double the suggested load rating of 800 lbs (363 kg).
- Rugged textured powder paint finish.
- Knockdown design ships unassembled for easy handling and shipping protection.
- TAA Compliant.
- RoHS Compliant.
- Manufactured in North America.

**You may also like our SDC (Multi-Use) Cabinet.**

## Gallery



## Accessories

- Outlet Strips
- 10-32 Mounting Screw and Clip Nut Combo-Pack

### RCHS (Solid Side Panels Included)

| Part No. Black | Part No. RAL 7035 Light Gray | Overall Dimensions Height | Width | Depth | Rack Units | Usable Mounting Dimensions Height | Width | Depth | Included Clip Nuts and Screws |
|---|---|---|---|---|---|---|---|---|---|
| RCHS1900817BK1 | RCHS1900817LG1 | 10.75 | 21.00 | 17.50 | 5U | 8.75 | 19.00 | 16.25 | 8 |
| RCHS1901017BK1 | RCHS1901017LG1 | 12.50 | 21.00 | 17.50 | 6U | 10.50 | 19.00 | 16.25 | 16 |
| RCHS1901417BK1 | RCHS1901417LG1 | 16.00 | 21.00 | 17.50 | 8U | 14.00 | 19.00 | 16.25 | 16 |
| RCHS1901717BK1 | RCHS1901717LG1 | 19.50 | 21.00 | 17.50 | 10U | 17.50 | 19.00 | 16.25 | 16 |
| RCHS1902217BK1 | RCHS1902217LG1 | 24.75 | 21.00 | 17.50 | 13U | 22.75 | 19.00 | 16.25 | 16 |
| RCHS1902817BK1 | RCHS1902817LG1 | 30.00 | 21.00 | 17.50 | 16U | 28.00 | 19.00 | 16.25 | 16 |
| RCHS1901024BK1 | RCHS1901024LG1 | 12.50 | 21.00 | 24.50 | 6U | 10.50 | 19.00 | 23.25 | 16 |
| RCHS1901424BK1 | RCHS1901424LG1 | 16.00 | 21.00 | 24.50 | 8U | 14.00 | 19.00 | 23.25 | 16 |
| RCHS1901724BK1 | RCHS1901724LG1 | 19.50 | 21.00 | 24.50 | 10U | 17.50 | 19.00 | 23.25 | 16 |
| RCHS1902224BK1 | RCHS1902224LG1 | 24.75 | 21.00 | 24.50 | 13U | 22.75 | 19.00 | 23.25 | 16 |
| RCHS1902824BK1 | RCHS1902824LG1 | 30.00 | 21.00 | 24.50 | 16U | 28.00 | 19.00 | 23.25 | 16 |

| Part No. Black | Part No. RAL 7035 Light Gray | Overall Dimensions Height | Width | Depth | Rack Units | Usable Mounting Dimensions Height | Width | Depth | Included Clip Nuts and Screws |
|---|---|---|---|---|---|---|---|---|---|
| **RCHS1901031BK1** | **RCHS1901031LG1** | 12.50 | 21.00 | 31.50 | 6U | 10.50 | 19.00 | 30.25 | 16 |
| **RCHS1901431BK1** | **RCHS1901431LG1** | 16.00 | 21.00 | 31.50 | 8U | 14.00 | 19.00 | 30.25 | 16 |
| **RCHS1901731BK1** | **RCHS1901731LG1** | 19.50 | 21.00 | 31.50 | 10U | 17.50 | 19.00 | 30.25 | 16 |
| **RCHS1902231BK1** | **RCHS1902231LG1** | 24.75 | 21.00 | 31.50 | 13U | 22.75 | 19.00 | 30.25 | 16 |
| **RCHS1902831BK1** | **RCHS1902831LG1** | 30.00 | 21.00 | 31.50 | 16U | 28.00 | 19.00 | 30.25 | 16 |

## RCHV (Vented Side Panels Included)

| Part No. Black | Part No. RAL 7035 Light Gray | Overall Dimensions Height | Width | Depth | Rack Units | Usable Mounting Dimensions Height | Width | Depth | Included Clip Nuts and Screws |
|---|---|---|---|---|---|---|---|---|---|
| **RCHV1900817BK1** | **RCHV1900817LG1** | 10.75 | 21.00 | 17.50 | 5U | 8.75 | 19.00 | 16.25 | 8 |
| **RCHV1901017BK1** | **RCHV1901017LG1** | 12.50 | 21.00 | 17.50 | 6U | 10.50 | 19.00 | 16.25 | 16 |
| **RCHV1901417BK1** | **RCHV1901417LG1** | 16.00 | 21.00 | 17.50 | 8U | 14.00 | 19.00 | 16.25 | 16 |
| **RCHV1901717BK1** | **RCHV1901717LG1** | 19.50 | 21.00 | 17.50 | 10U | 17.50 | 19.00 | 16.25 | 16 |
| **RCHV1902217BK1** | **RCHV1902217LG1** | 24.75 | 21.00 | 17.50 | 13U | 22.75 | 19.00 | 16.25 | 16 |
| **RCHV1902817BK1** | **RCHV1902817LG1** | 30.00 | 21.00 | 17.50 | 16U | 28.00 | 19.00 | 16.25 | 16 |
| **RCHV1901024BK1** | **RCHV1901024LG1** | 12.50 | 21.00 | 24.50 | 6U | 10.50 | 19.00 | 23.25 | 16 |
| **RCHV1901424BK1** | **RCHV1901424LG1** | 16.00 | 21.00 | 24.50 | 8U | 14.00 | 19.00 | 23.25 | 16 |
| **RCHV1901724BK1** | **RCHV1901724LG1** | 19.50 | 21.00 | 24.50 | 10U | 17.50 | 19.00 | 23.25 | 16 |
| **RCHV1902224BK1** | **RCHV1902224LG1** | 24.75 | 21.00 | 24.50 | 13U | 22.75 | 19.00 | 23.25 | 16 |
| **RCHV1902824BK1** | **RCHV1902824LG1** | 30.00 | 21.00 | 24.50 | 16U | 28.00 | 19.00 | 23.25 | 16 |
| **RCHV1901031BK1** | **RCHV1901031LG1** | 12.50 | 21.00 | 31.50 | 6U | 10.50 | 19.00 | 30.25 | 16 |
| **RCHV1901431BK1** | **RCHV1901431LG1** | 16.00 | 21.00 | 31.50 | 8U | 14.00 | 19.00 | 30.25 | 16 |
| **RCHV1901731BK1** | **RCHV1901731LG1** | 19.50 | 21.00 | 31.50 | 10U | 17.50 | 19.00 | 30.25 | 16 |
| **RCHV1902231BK1** | **RCHV1902231LG1** | 24.75 | 21.00 | 31.50 | 13U | 22.75 | 19.00 | 30.25 | 16 |
| **RCHV1902831BK1** | **RCHV1902831LG1** | 30.00 | 21.00 | 31.50 | 16U | 28.00 | 19.00 | 30.25 | 16 |

## RCH Accessories

| Use with Cabinet Panel Height Rack Units | Height | Part No. Black Door | Part No. RAL 7035 Light Gray Door | Part No. Additional Pair of Mounting Rails |
|---|---|---|---|---|
| 5U | 8.75 | **RCHD1908BK1** | **RCHD1908LG1** | **RCHR1908** |
| 6U | 10.50 | **RCHD1910BK1** | **RCHD1910LG1** | **RCHR1910** |
| 8U | 14.00 | **RCHD1914BK1** | **RCHD1914LG1** | **RCHR1914** |
| 10U | 17.50 | **RCHD1917BK1** | **RCHD1917LG1** | **RCHR1917** |
| 13U | 22.75 | **RCHD1922BK1** | **RCHD1922LG1** | **RCHR1922** |
| 16U | 28.00 | **RCHD1928BK1** | **RCHD1928LG1** | **RCHR1928** |

## Optional Caster Kit

| Part No. | Wheel Diameter | Overall Height Added to Cabinet | Hole Mounting Pattern Width | Hole Mounting Pattern Depth | Caster Set Weight Capacity | Quantity Included In Set | Caster with Brakes Included |
|---|---|---|---|---|---|---|---|
| **1425PHD** | 2.00 | 2.50 | 0.94 | 2.12 | 600 lbs (272 kg) | 4 | 2 |

Tags: **louver**, **knock-down**, **knock down**

*Data subject to change without notice*

© 2019. Hammond Manufacturing Ltd. All rights reserved.