



Quality Products. Service Excellence.

Studio/Instrument Rack Cabinet *RCH Series*

800 lbs (363 kg) Weight Capacity

Features:



- Constructed in 16-gauge steel.
- Two pairs of adjustable depth 19" EIA-compliant round-hole punched rails.
- Includes four (4) PVC non-marking feet, two (2) lifting handles, a starter pack of (16) 10-32 screws and clip nuts.
- Simple assembly using one bolt in each corner to lock the sides to the top and bottom (hardware included).
- The front and back lips are 0.585" (14 mm), so usable depth is reduced by 1.17" (30 mm)
- 800 lbs (363 kg) **load rating**.
- Finished in textured RAL9005 black or RAL 7035 light gray powder paint.
- Knockdown design ships unassembled for easy handling and shipping protection.
- TAA-compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America within an ISO 9001:2015 certified facility.

Accessories

- Solid Locking Door
- 10-32 Mounting Screw and Clip Nut Combo-Pack
- Fixed Side Support Angles
- PDUs and Outlet Strips
- Rack Mount Locking Storage Drawer



RCHS (Solid Sides)

Part No.	Part No.	Overall Dimensions			Rack Units	Usable Mounting Dimensions			Included Clip Nuts and Screws
		Height	Width	Depth		Height	Width	Depth	
Black	RAL 7035 Light Gray								
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

Part No.	Part No.	Overall Dimensions			Rack	Usable Mounting Dimensions			Included Clip Nuts and Screws
		Height	Width	Depth		Units	Height	Width	
Black	RAL 7035 Light Gray								
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
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 Sides)

Part No.	Part No.	Overall Dimensions			Rack	Usable Mounting Dimensions			Included Clip Nuts and Screws	Similar Size Part No.
		Height	Width	Depth		Units	Height	Width		
Black	RAL 7035 Light Gray									
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 SDC246U17BK	
RCHV1901417BK1	RCHV1901417LG1	16.00	21.00	17.50	8U	14.00	19.00	16.25	16 SDC249U17BK	
RCHV1901717BK1	RCHV1901717LG1	19.50	21.00	17.50	10U	17.50	19.00	16.25	16 SDC249U17BK	
RCHV1902217BK1	RCHV1902217LG1	24.75	21.00	17.50	13U	22.75	19.00	16.25	16	
RCHV1902817BK1	-	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 SDC246U24BK	
RCHV1901424BK1	RCHV1901424LG1	16.00	21.00	24.50	8U	14.00	19.00	23.25	16 SDC249U24BK	
RCHV1901724BK1	RCHV1901724LG1	19.50	21.00	24.50	10U	17.50	19.00	23.25	16 SDC249U24BK	
RCHV1902224BK1	RCHV1902224LG1	24.75	21.00	24.50	13U	22.75	19.00	23.25	16 RCK12U25BK	
RCHV1902824BK1	RCHV1902824LG1	30.00	21.00	24.50	16U	28.00	19.00	23.25	16 RCK18U25BK	
RCHV1901031BK1	RCHV1901031LG1	12.50	21.00	31.50	6U	10.50	19.00	30.25	16 SDC246U31BK	
RCHV1901431BK1	RCHV1901431LG1	16.00	21.00	31.50	8U	14.00	19.00	30.25	16 SDC249U31BK	
RCHV1901731BK1	RCHV1901731LG1	19.50	21.00	31.50	10U	17.50	19.00	30.25	16 SDC249U31BK	
RCHV1902231BK1	RCHV1902231LG1	24.75	21.00	31.50	13U	22.75	19.00	30.25	16 RCK12U32BK	
RCHV1902831BK1	RCHV1902831LG1	30.00	21.00	31.50	16U	28.00	19.00	30.25	16 RCK18U32BK	

RCH Accessories

Use with Cabinet Panel Height		Part No.	Part No.	
Rack Units	Height		RAL 7035 Black Door	Light Gray Door 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		Hole Mounting Pattern		Caster Set Weight Capacity	Quantity Included In Set	Caster with Brakes Included
		Added to Cabinet	to Cabinet	Width	Depth			
1425PHD	2.00	2.50		0.94	2.12	600 lbs (272 kg)	4	2

