

Table Top Rack Cabinets Heavy Duty - Ventilated (RCHV Series)

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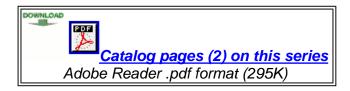


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Features:

- Heavy duty, 16-gauge steel, 19" rack mount table top cabinet.
- Ventilated on both sides & optimized per size to allow natural air convection.
- For solid side versions link to our **RCHS series**.
- Choice of three depths 17.5" (444 mm), 24.5" (622 mm) and 31.5" (800 mm).
- Panel rails are infinitely 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 handling ease & protection (see photo below).
- 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 Models

Part Number	Color	Reader File	AutoCAD .dxf File (zipped)	3D Solid Model .stp files (zipped)		leight	Number of Clip Nuts & Screws Included	Weight
RCHV1900817BK1	Black	PDF	ZIP	3D ZIP	8.75	5U	8	36# (16.4 kg)

RCHV1900817LG1	Light Gray	422K	127K	233K				
RCHV1901017BK1 RCHV1901017LG1	1	4 01K	ZIP 130K	3D ZIP 244K	10.50	6U	16	40# (18.2 kg)
RCHV1901417BK1 RCHV1901417LG1	l II	441K	ZIP 168K	3D ZIP 312K	14.00	8U	16	44# (20 kg)
RCHV1901717BK1 RCHV1901717LG1	1	437K	ZIP 189K	3D ZIP 329K	17.50	10U	16	46# (20.9 kg)
RCHV1902217BK1 RCHV1902217LG1	1	449K	ZIP 200K	3D ZIF 342K	22.75	13U	16	52# (23.6 kg)
RCHV1902817BK1 RCHV1902817LG1		455K	ZIP 203K	3D ZIP 349K	28.00	16U	16	58# (26.4 kg)

24.5" (622 mm) Deep Models

Part Number	Color	Reader File		.stp files	Panel I	Height	& Screws	Weight
RCHV1901024BK1 RCHV1901024LG1		432K	ZIP 148K	3D ZIP 288K	10.50	6U	16	52# (23.6 kg)
RCHV1901424BK1 RCHV1901424LG1		483K	ZIP 201K	3D ZIP 399K	14.00	8U	16	56# (25.5 kg)
RCHV1901724BK1 RCHV1901724LG1		483K	ZIP 211K	3D ZIP 411K	17.50	10U	16	60# (27.3 kg)
RCHV1902224BK1 RCHV1902224LG1		429K	ZIP 224K	3D ZIP 424K	22.75	13U	16	68# (30.9 kg)
RCHV1902824BK1 RCHV1902824LG1		434K	ZIP 232K	3D ZJP 434K	28.00	16U	16	76# (34.5 kg)

31.5" (800 mm) Deep Models

Part Number	art Number Color	E Reader	AutoCAD .dxf File	3D Solid Model .stp files	Panel Heig	nnel Height Number of Clip Nuts & Screws	Weight	
		File		(zipped)		Units	Included	
RCHV1901031BK1 RCHV1901031LG1		433K	ZIP 164K	3D ZIP 329K	10.50	6U	16	64# (29.1 kg)
RCHV1901431BK1 RCHV1901431LG1		496K	ZIP 238K	3D ZIP 489K	14.00	8U	16	70# (31.8 kg)
RCHV1901731BK1 RCHV1901731LG1		489K	ZIP 253K	3D ZIP 499K	17.50	10U	16	72# (32.7 kg)
RCHV1902231BK1 RCHV1902231LG1		495K	ZIP 268K	3D ZIP 520K	22.75	13U	16	80# (36.4 kg)







28.00 16U

16

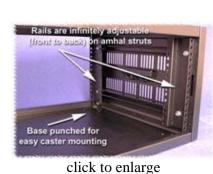
92# (41.8 kg

Feature Views:









Panel Rails (Two Pair Included) With 10-32 Black Clip Nuts & Mounting Hardware



RCHV Accessories

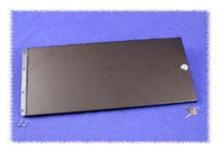


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Casters - Part Number 1425PHD

- SOLD IN A SET OF 4
- Base of cabinet is punched to accept this caster set
- 600# (273 kg) manufacturers specified weight capacity (Set of 4)
- Features ball bearing swivel and hard composition wheels
- Small foot print 2.125" (54 mm) x 15/16" (24 mm) hole mounting pattern
- Wheels are grey & 2" (51 mm) wheel diameter adds only 2.5" (64 mm) to overall rack height.
- Includes mounting hardware.





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Locking Doors

- 16-gauge steel construction
- Both front & back of "RCHV" rack cabinets are punched to accept these doors
- Mounts either right or left hand hinge (door & cabinet are symmetrical)
- Includes installed lock and two keys
- Finished in rugged textured powder paint to match RCHS/RCHV enclosures
- Stocked in Black & Light Gray (RAL7035).
- Includes mounting hardware

Part Number	Color	Reader File	AutoCAD .dxf File (zipped)	Use With Cabinet Panel Height	Weight
RCHD1908BK1 RCHD1908CG1 RCHD1908LG1	Black Beige Light Gray	17K	ZIP 17K	8.75" (5U)	5# (2.3 kg)
RCHD1910BK1 RCHD1910CG1 RCHD1910LG1	Black Beige Light Gray	18K	ZIP 18K	10.5" (6U)	5# (2.3 kg)
RCHD1914BK1 RCHD1914CG1 RCHD1914LG1	Black Beige Light Gray	19K	ZIP 20K	14.0" (8U)	6# (2.7 kg)
RCHD1917BK1 RCHD1917CG1 RCHD1917LG1	Black Beige Light Gray	21K	ZIP 22K	17.5" (10U)	7# (3.2 kg)
RCHD1922BK1 RCHD1922CG1 RCHD1922LG1	Black Beige Light Gray	22K	ZIP 24K	22.75" (13U)	9# (4.1 kg)
RCHD1928BK1 RCHD1928CG1 RCHD1928LG1	Black Beige Light Gray	24K	ZIP 27K	28.0" (16U)	12# (5.5 kg)



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- RCHV rack cabinets ship with two pair order below for extra mounting capabilities
- Sold in pairs
- Finished in rugged black textured powder paint
- Includes amhal strut mounting hardware (black clip nuts are not included)

Part Number	Use With Cabinet Panel Height	Weight
RCHR1908	8.75" (5U)	1.4# (0.6 kg)
RCHR1910	10.5" (6U)	1.7# (0.8 kg)
RCHR1914	14.0" (8U)	2.1# (1 kg)
RCHR1917	17.5" (10U)	2.5# (1.1 kg)
RCHR1922	22.75" (13U)	3.4# (1.5 kg)
RCHR1928	28.0" (16U)	4.2# (1.9 kg)



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Extra Spring Nuts - Part Number 1421SN

- 1/4 20 Strut nut
- 1/4 20 x 1/2 bolt
- Used only in our RCHS & RCHV table top rack cabinets
 handy for mounting of other equipment to the horizontal struts
- Sold in packages of 8 (8 spring nuts and 8 bolts) as shown



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Replacement Rubber Feet - Part Number 1421RC24

- RCHV rack cabinets ship with four feet included order these for replacement
- Sold in package of 20

Universal Accessories

- Aluminum rack panels (PBPA series)
- Steel rack panels (PBPS series)
- Formed steel rack panels (PBFS series)
- Ventilated & Access Panels (Louvers, slots, baffles etc.)
- Doors & Chassis Panel Mount (Hinged & fixed)
- Cable Organizing (Panel mount rings, velcro strap panels & guides)
- Shelves Panel Mount (Fixed, solid & vented)

- Shelves & Slides Dual Vertical Rail Mount (Fixed, pull out, solid & vented, drawers, etc.)
- Keyboard Shelves & Drawers (Vertical rail mount)
- Rack mount power bars (1582 & 1583 series)
- Fans (Fans, Fan Kits, Grills & Filters)
- Cooling Panels (Ventilated Panels, Fan Panels & Baffles)
- Blowers (HB series)
- Fan Trays (FT series)
- Mounting hardware (Hardware)





Catalog pages (2) on this series - Adobe Reader .pdf format (295K)

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