

# **Economy Rack Chassis** *RMC Series*







#### **Features**

- Uses all machine screw & PEM nut construction, perfect for applications where repetitive assembly and disassembly are required.
- Light weight design all aluminum, type 5050 H32 for easy modification. Example: the 19" rack mountable enclosure (RMCS190313BK1) shown in the left photo above - weighs only 5 pounds (2.3 Kg).
- Strong design construction using:
  - 0.125" (3.2 mm) thick side panels & rack mount brackets
  - 0.064" (1.6 mm) thick front & rear panels
  - 0.062" (1.6 mm) thick top and bottom panels
- Can be used with or without rack mounting "ears" or brackets (included).
- Enclosure is finished in rugged, satin texture, black powder paint
- Includes top, bottom, side panels, front & rear panels, rubber self adhesive feet, rack mount brackets and all hardware
- Pull handle accessory kit available
- Easy access to inside, only 4 screws need to be removed from any of the 6 panels for internal access.
- Internal aluminum chassis panel is optional (see below).
- Knockdown design ships unassembled for easy handling and shipping protection.
- Note: Grounding options available through our modification process. Panels are not grounded to frame due to powder coat finish.
- RoHS Compliant.
- Manufactured in North America.

### Gallery













Mounting Hardware

Part No.	Part No.	Overal	ll Dime	nsions	Usable Mounting	Dimensions	Inside Height Clearance With Chassis	Optional Pull Handle Mounting Bracket
Solid Top/Bottom	Vented Top/Bottom	Height	Width	Depth	<b>Rack Units</b>	Height	Installed	Kit
RMCS9018BK1	RMCV9018BK1	1.73	8.50	8.00	10	1.75	0.81	RMCHANDLE1U
RMCS19018BK1	RMCV19018BK1	1.73	17.00	8.00	10	1.75	0.81	RMCHANDLE1U
RMCS190113BK1	RMCV190113BK1	1.73	17.00	13.00	10	1.75	0.81	RMCHANDLE1U
RMCS9038BK1	RMCV9038BK1	3.48	8.50	8.00	2U	3.50	2.56	RMCHANDLE2U
RMCS19038BK1	RMCV19038BK1	3.48	17.00	8.00	20	3.50	2.56	RMCHANDLE2U
RMCS190313BK1	RMCV190313BK1	3.48	17.00	13.00	2U	3.50	2.56	RMCHANDLE2U
RMCS9058BK1	RMCV9058BK1	5.23	8.50	8.00	3U	5.25	4.18	<b>RMCHANDLE3U</b>
RMCS190513BK1	RMCV190513BK1	5.23	17.00	13.00	3U	5.25	4.18	<b>RMCHANDLE3U</b>
RMCS190713BK1	RMCV190713BK1	6.98	17.00	13.00	4U	7.00	6.06	RMCHANDLE4U
RMCS190813BK1	RMCV190813BK1	8.73	17.00	13.00	5U	8.75	7.81	RMCHANDLE5U
RMCS191013BK1	RMCV191013BK1	10.48	17.00	13.00	6U	10.50	9.56	RMCHANDLE6U
RMCS191015BK1	RMCV191015BK1	10.48	17.00	15.00	6U	10.50	9.56	RMCHANDLE6U

## Front & Rear Replacement Panels (Full 17" Width Only)

Part No.	Part No.	Part No.	Mounting Dimensions	
Textured Black	Smooth Black	Beige	Height	<b>Rack Units</b>
RMCP1	RMCP1BK	RMCP1CG	1.75	1U
RMCP3	RMCP3BK	RMCP3CG	3.5	2U
RMCP5	RMCP5BK	RMCP5CG	5.25	3U
RMCP7	RMCP7BK	RMCP7CG	7	4U
RMCP8	RMCP8BK	RMCP8CG	8.75	5U
RMCP10	RMCP10BK	RMCP10CG	10.5	6U

#### **Internal Aluminum Chassis Panel**

	<b>Overall Panel Dimensions</b>			For use with Enclosure Dimensions		
Part No.	Height	Width	Depth	Width	Depth	
RMP908	0.50	8.22	6.00	8.50	8.00	
RMP1908	0.50	16.72	6.00	17.00	8.00	
RMP1913	0.50	16.72	11.00	17.00	13.00	
RMP1915	0.50	16.72	13.00	17.00	15.00	

Data subject to change without notice

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