

Rugged Equipment Chassis *RM Series*

Features



- Strong construction yet light weight using all aluminum components
- Suitable for desk top or rack mountable applications.
- Shipped knocked down to avoid shipping damage
- Easy assembly & disassembly
- Strong construction using:
 - extruded aluminum side panels 0.125" (3.2 mm) thick
 - extruded aluminum front & rear panels 0.125" (3.2mm) thick
 - flat aluminum top and bottom panels 0.064" (1.6 mm) thick
- Can be used with or without rack mounting brackets (one pair included)
- Front & rear panel are interchangeable.
- Enclosure is finished in rugged, textured, black powder paint.
- Includes top, bottom, sides, self adhesive rubber feet, rack mount brackets and all assembly hardware
- Pull handles & adjustable rear bracket rack mount kit (for deeper models) are not included with unit (see tables & accessories below).
- RoHS EU Directive 2002/95/EC compliant.
- Manufactured by an ISO 9001:2008 certified company, located in North America.

Accessories

- [Chassis Tilt Bail](#)

Part No. Solid Top/Bottom	Part No. Vented Top/Bottom	Overall Dimensions			Usable Mounting Dimensions		Includes 19" Rack Mounting Flanges	Accepts Pull Handle Part No.	Adj. Rear Bracket Rack Mount Part No. (Sold in Pairs)
		Height	Width	Depth	Rack Units	Height			
RM1U0804SBK	RM1U0804VBK	1.75	8.30	4.25	1U	1.75	No	1427B2BK	
RM1U0808SBK	RM1U0808VBK	1.75	8.30	8.00	1U	1.75	No	1427B2BK	
RM1U1908SBK	RM1U1908VBK	1.75	16.60	8.00	1U	1.75	Yes	1427B2BK	
RM1U1913SBK	RM1U1913VBK	1.75	16.60	13.00	1U	1.75	Yes	1427B2BK	
RM1U1918SBK	RM1U1918VBK	1.75	16.60	18.00	1U	1.75	Yes	1427B2BK	RM1U18BRKT
RM2U0804SBK	RM2U0804VBK	3.50	8.30	4.25	2U	3.50	No	1427B2BK	
RM2U0808SBK	RM2U0808VBK	3.50	8.30	8.00	2U	3.50	No	1427E1BK	
RM2U1908SBK	RM2U1908VBK	3.50	16.60	8.00	2U	3.50	Yes	1427E1BK	
RM2U1913SBK	RM2U1913VBK	3.50	16.60	13.00	2U	3.50	Yes	1427E1BK	
RM2U1918SBK	RM2U1918VBK	3.50	16.60	18.00	2U	3.50	Yes	1427E1BK	RM2U18BRKT
RM3U0804SBK	RM3U0804VBK	5.25	8.30	4.25	3U	5.25	No	1427E1BK	
RM3U0808SBK	RM3U0808VBK	5.25	8.30	8.00	3U	5.25	No	1427E1BK	
RM3U1908SBK	RM3U1908VBK	5.25	16.60	8.00	3U	5.25	Yes	1427P1BK	
RM3U1913SBK	RM3U1913VBK	5.25	16.60	13.00	3U	5.25	Yes	1427P1BK	
RM3U1918SBK	RM3U1918VBK	5.25	16.60	18.00	3U	5.25	Yes	1427P1BK	RM3U18BRKT

Replacement Panel for Front or Rear Panel of Chassis

Part No.	Height	Width	Rack Units
RM1U08BKFP	1.75	8.30	1U
RM2U08BKFP	3.50	8.30	2U
RM3U08BKFP	5.25	8.30	3U
RM1U19BKFP	1.75	16.60	1U
RM2U19BKFP	3.50	16.60	2U
RM3U19BKFP	5.25	16.60	3U

Replacement Hardware

Part No.	Description	Used For
RM6325C100BK	100 pack of 6-32 x 3/8" self tapping screws	Side panel assembly
RM440SN100BK	100 pack of 4-40 speed nuts	Top & bottom panel assembly
RM440MS100BK	100 pack of 4-40 machine screws	Top & bottom panel assembly
RM1032MS100BK	100 pack of 10-32 machine screws	Rack mounting bracket assembly

Replacement Rack Mounting Flanges (Sold in Pairs)

Part No.	Rack Units
RM1UMTGFL	1U
RM2UMTGFL	2U
RM3UMTGFL	3U

Includes enclosure mounting screws

Adjustable Rear Brackets (Sold in Pairs)

Part No.	Chassis Dimensions			Rack Units
	Height	Width	Depth	
RM1U18BRKT	1.75	16.60	18.00	1U
RM2U18BRKT	3.50	16.60	18.00	2U
RM3U18BRKT	5.25	16.60	18.00	3U

Available for 18 inch deep versions only.

Data subject to change without notice.