

PRODUCT SPECIFICATION SHEET

Product Name: MRK Series Rack Enclosures

Part #	RU	Depth	Width	Height	Weight
MA-MRK-2426	24	26"	22"	42"	110
MA-MRK-2431	24	31"	22"	42"	122
MA-MRK-3726	37	26"	22"	64.75"	148
MA-MRK-3731	37	31"	22"	64.75"	162
MA-MRK-4026	40	26"	22"	70"	152
MA-MRK-4031	40	31"	22"	70"	170
MA-MRK-4036	40	36"	22"	70"	188
MA-MRK-4042	40	42"	22"	70"	206
MA-MRK-4426	44	26"	22"	77"	156
MA-MRK-4431	44	31"	22"	77"	176
MA-MRK-4431PRO	44	31"	22"	77"	160.2
MA-MRK-4436	44	36"	22"	77"	184
MA-MRK-4436PRO	44	36"	22"	77"	167
MA-MRK-4442	44	42"	22"	77"	194
MA-MRK-4442PRO	44	42"	22"	77"	176.5
MA-MRK-4426-AV	44	26"	22"	77"	380
MA-MRK-4426-AV-AB	44	26"	22"	77"	280
MA-MRK-4431-AV	44	31"	22"	77"	400
MA-MRK-4431-AV-AB	44	31"	22"	77"	300
MA-MRK-4431-DVR	44	31"	22"	77"	420
MA-MRK-4431-DVR-AB	44	31"	22"	77"	310
MA-MRK-4436-NVR	44	36"	22"	77"	410

Code Compliance

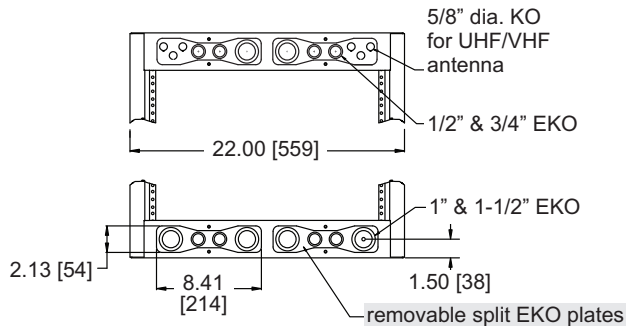
- Seismic Certified – Zone 4
- OSHPD approved for fixed equipment anchorage in California Health facilities
- Stud in base of rack facilitates the proper grounding and bonding of electronic equipment, as per NEBS and NEC Standards
- UL listed in the US and Canada

MRK basic dimensions

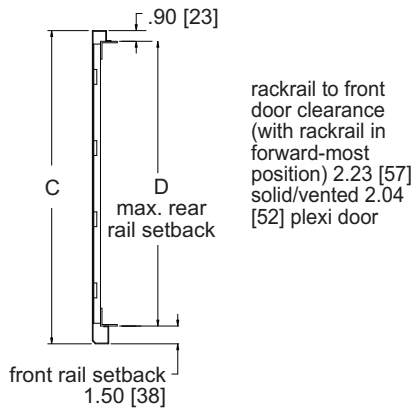


REAR VIEW TOP & BOTTOM

All dimensions in inches unless otherwise noted [All dimensions in brackets are in millimeters]



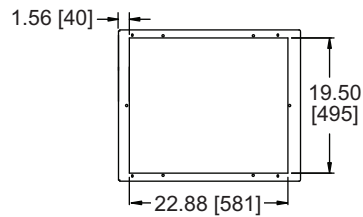
TOP VIEW OF MRK SIDE SECTIONAL DETAIL



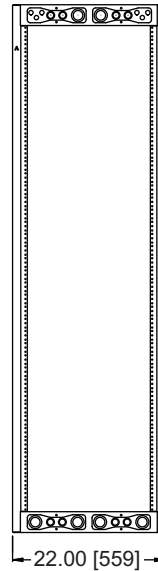
Part #	A Overall Height	B Useable Height	C Overall Depth	D Useable Depth
MRK-4426	83.125" [2112]	77.125" [1959]	26.40" [671]	24.00" [610]
MRK-4426-AV-AB*	83.125" [2112]	77.125" [1959]	26.40" [671]	24.00" [610]
MRK-4026	76.125" [1934]	70.125" [1781]	26.40" [671]	24.00" [610]
MRK-3726	70.875" [1800]	64.875" [1648]	26.40" [671]	24.00" [610]
MRK-2426	48.125" [1223]	42.125" [1070]	26.40" [671]	24.00" [610]
MRK-4431	83.125" [2112]	77.125" [1959]	31.40" [798]	29.00" [737]
MRK-4431-AV-AB*	83.125" [2112]	77.125" [1959]	31.40" [798]	29.00" [737]
MRK-4431-DVR-AB*	83.125" [2112]	77.125" [1959]	31.40" [798]	29.00" [737]
MRK-4031	76.125" [1934]	70.125" [1781]	31.40" [798]	29.00" [737]
MRK-3731	70.875" [1800]	64.875" [1648]	31.40" [798]	29.00" [737]
MRK-2431	48.125" [1223]	42.125" [1070]	31.40" [798]	29.00" [737]
MRK-4436	83.125" [2112]	77.125" [1959]	36.00" [914]	33.60" [853]
MRK-4436-NVR-AB*	83.125" [2112]	77.125" [1959]	36.00" [914]	33.60" [853]
MRK-4036	76.125" [1934]	70.125" [1781]	36.00" [914]	33.60" [853]
MRK-4442	83.125" [2112]	77.125" [1959]	42.00" [1067]	39.60" [1006]
MRK-4042	76.125" [1934]	70.125" [1781]	42.00" [1067]	39.60" [1006]

* Denotes that AV, DVR and NVR models are also available configured with optional side panels (remove AB suffix for part no. e.g. MRK-4426-AV). Side panels add 1-5/16" [33mm] to overall width of rack.

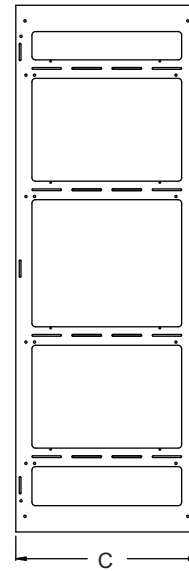
TOP VIEW



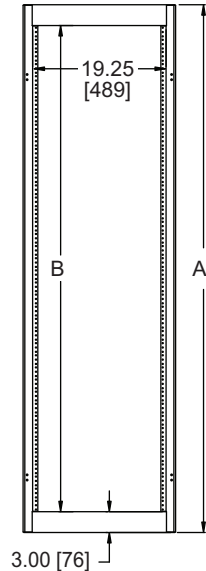
REAR VIEW



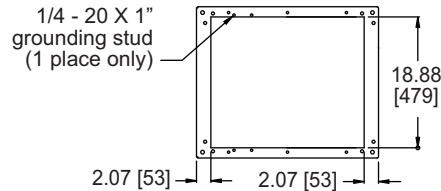
SIDE VIEW



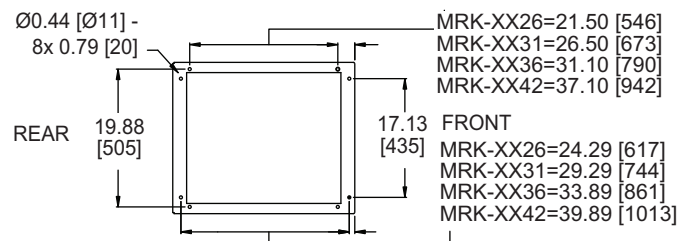
FRONT VIEW



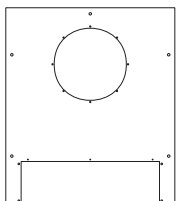
BOTTOM VIEW



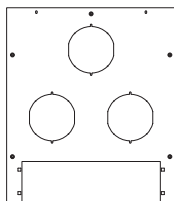
FLOOR MOUNTING LOCATIONS



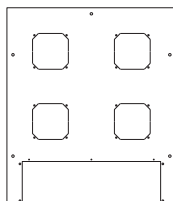
Top options (removable plate opening accommodates 2 space panel)



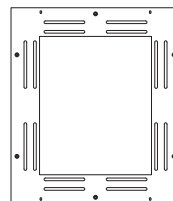
MW-10FT accepts 10" fan
MW-10FT-550CFM includes 10" fan
MW-10FT-FC includes 10" fan and fan controller (included with A/V enclosures)



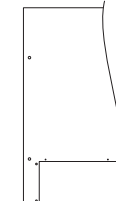
MW-6FT accepts 6" fans
MW-6FT-660CFM includes 6" fans



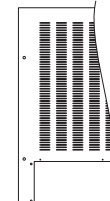
MW-4FT accepts 4-1/2" fans
MW-4FT-380CFM includes 4-1/2" fans
MW-4QFT-FC includes 4-1/2" quiet fans and fan controller



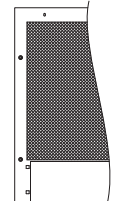
MW-LA accepts 6", 9" and 12" width cable ladder



MW-ST solid



MW-VT slot vent



MW-LVT large perf vent