

9 8 7 6 5 4 3 2 1

SOLID TOP W/(2) 4" X 12"
CABLE ACCESS HOLES &
COVER PLATES
ST2042-2CA

TOP VIEW



44.42 [1128.30]

OVERALL FRAME
DEPTH

42.00 [1066.79]

MAXIMUM RAIL TO RAIL
SPACING

29.25 [742.96]

RAIL SPACING

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE		

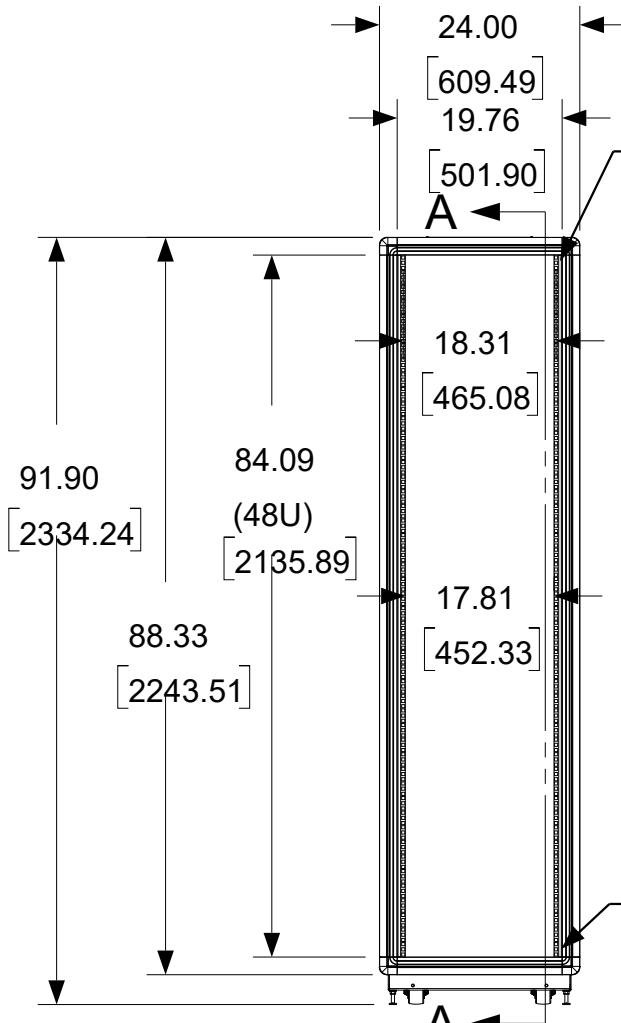
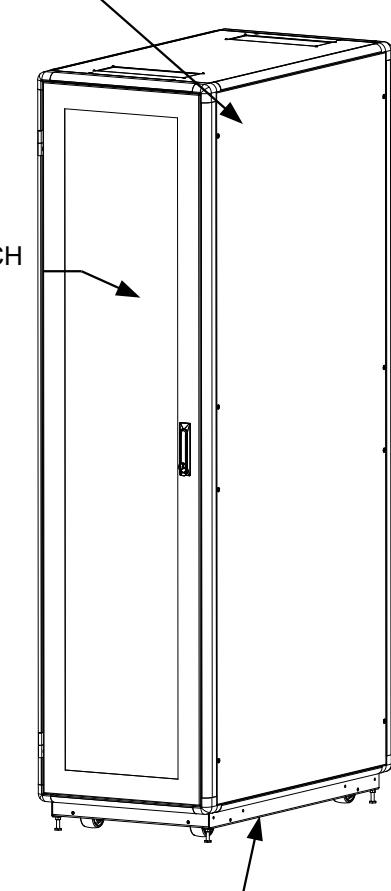
EXTERNALLY
REMOVABLE BOLT-
ON SIDE PANELS
SP8442

STEEL 63% OPEN
PERFORATED FRONT/REAR
DOORS, SWING HANDLE LATCH
& LIFT OFF HINGES
SPD8420-TC
TYP. 2X

LACING PANELS
CAN FIT UP TO 2X
PDUS EACH
LP84
TYP. 2X

2 PAIR FULLY
ADJUSTABLE
VERTICAL SQUARE HOLE
MOUNTING RAILS

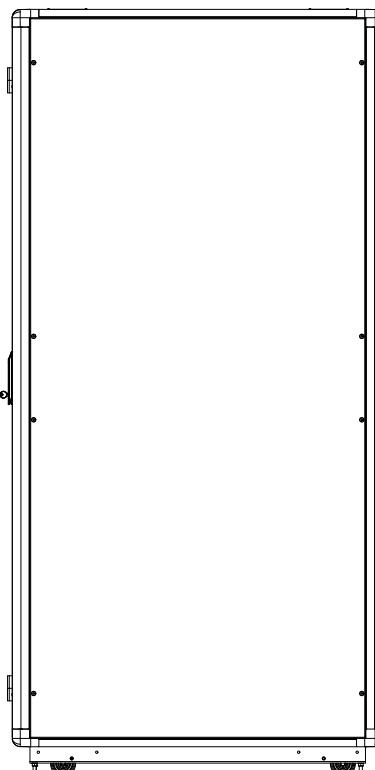
CASTER BASE HAS
MOUNTING PROVISIONS
FOR FLOOR MOUNT BRACKET
(SOLD SEPARATELY)



FRONT VIEW
(DOORS REMOVED FOR
CLARITY)

3/8" SQUARE
MOUNTING
HOLES 19" EIA 310-D
COMPLIANT

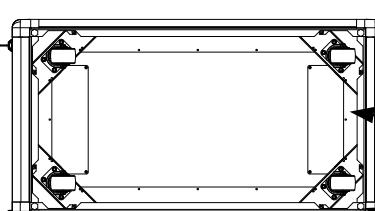
FRONT VIEW



RIGHT SIDE VIEW

**A-A SIDE SECTION
VIEW**

CASTER BASE
W/OPEN BOTTOM
4X LEVELERS



**BOTTOM
VIEW**

CUSTOM CONFIGURATIONS AVAILABLE UPON REQUEST

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martin
INTERNATIONAL ENCLOSURES

PART NAME
**48U MSR SERIES RACK, 20" WIDE,
42" DEEP**

MATERIAL
TOLERANCES EXCEPT AS NOTED
DECIMAL
.X = +/- .060
.XX = +/- .030
.XXX = +/- .010
ANGULAR
+/- 1/2 DEG

SIZE	DATE	PART #	REV
B	9/19/25	MSR842042	A

SCALE	FINISH	DATE	APPROVED BY
1/23	A/R		

1 OF 1



PROGRAM#

DATE

DRAWN BY: JQ

SETBACK=

DATE

APPROVED BY:

SCALE = 1/23

FINISH:

A/R

SHEET

1 OF 1

F

F

E

E

D

D

C

C

B

B

A

A

CABINET SPECIFICATIONS

- DYNAMIC WEIGHT LOAD: 2,000LBS (HD VERSIONS AVAILABLE ON REQUEST)
- STATIC WEIGHT LOAD: 3,000 LBS (HD VERSIONS AVAILABLE ON REQUEST)
- CABINET DIMENSIONS: 91.90"H X 24.00W X 44.42"D
- CABINET WEIGHT: 365 LBS.
- SHIPPING WEIGHT & DIMENSIONS: 394 LBS., 99"H X 30"W X 55"D
- FINISH: POWDERCOAT (STANDARD & CUSTOM COLORS AVAILABLE)
- MATERIAL: FRAME - 6063 ALUMINUM EXTRUSION, PANELS - 18GA GALV., DOORS - 16GA GALV., BASE/RAILS - 12GA GALV.
- HARDWARE: PACK OF 40 EACH - M6 X 20MM PHILLIPS PAN HEAD SCREWS, M6 CAGE NUTS, M6 FLAT POLYCARBONATE WASHERS

NEXT UPPER ASSEMBLY: