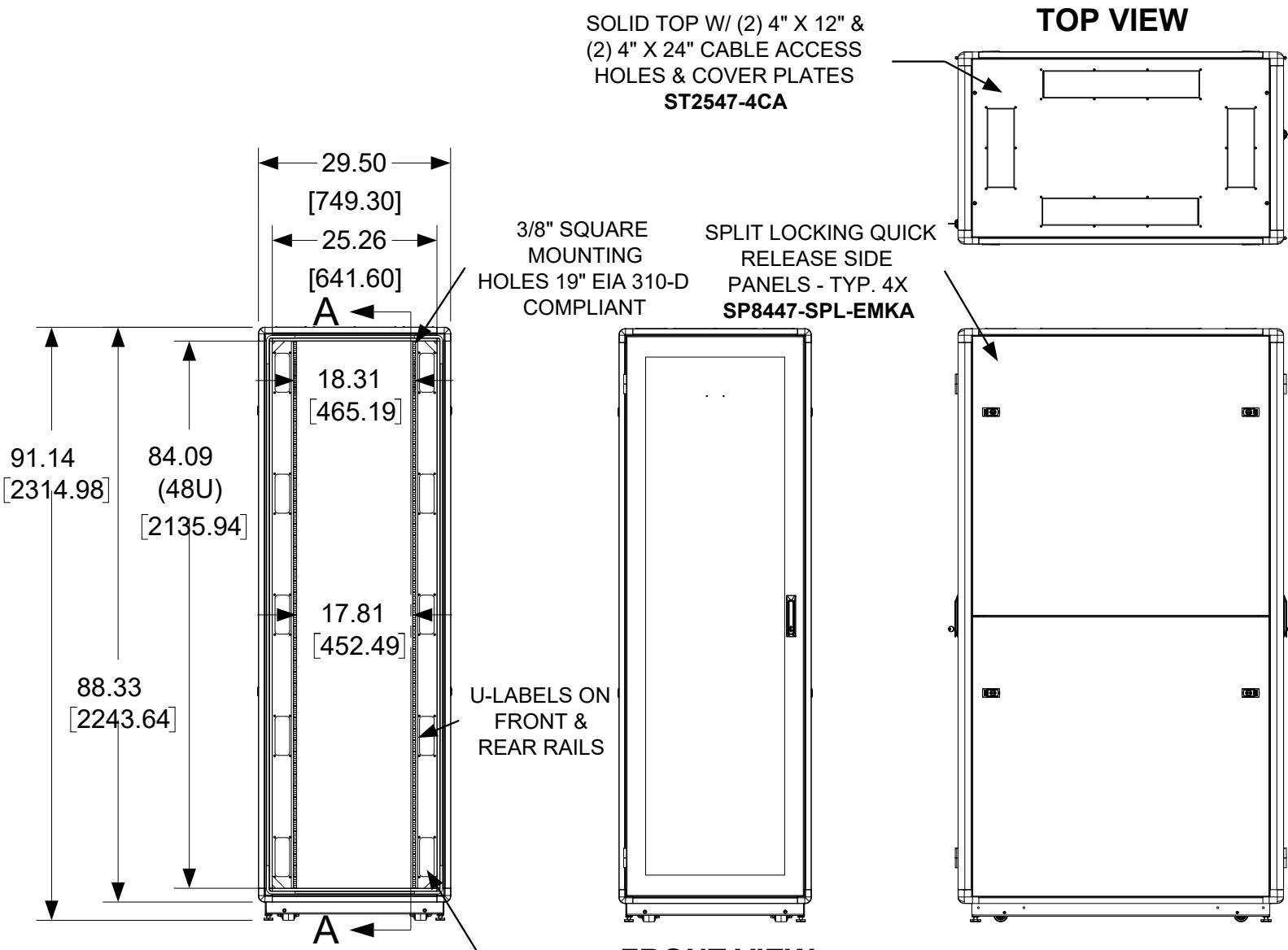


9 8 7 6 5 4 3 2 1

TOP VIEW



FRONT VIEW
(DOORS REMOVED FOR CLARITY)

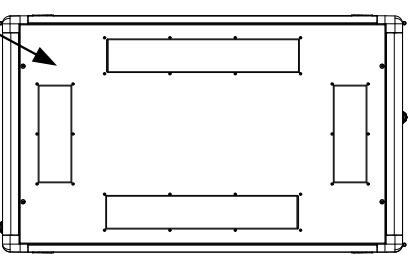
(4) RAILS W/ (5) 2.25" X 6" CABLE ACCESS HOLES & COVER PLATES EACH

FRONT VIEW

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

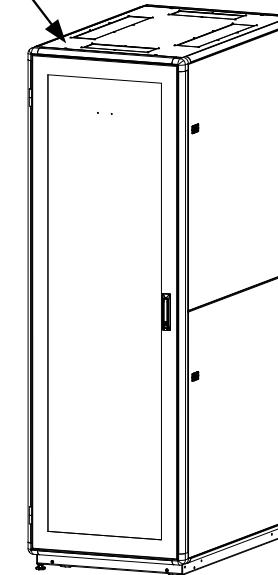
SPLIT LOCKING QUICK RELEASE SIDE PANELS - TYP. 4X SP8447-SPL-EMKA

TOP VIEW



FRONT HEX PERF DOOR W/ LOCKING HANDLE AND LIFT OFF HINGES
SPD8425-HTC

50.00 [1270.03]
OVERALL FRAME DEPTH
47.58 [1208.52]
MAXIMUM RAIL TO RAIL SPACING
29.25 [742.95]
RAIL SPACING

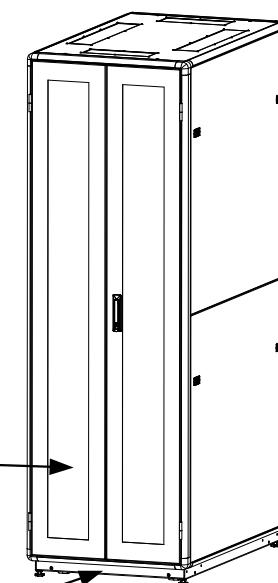


FRONT VIEW

LACING PANELS CAN FIT UP TO 4X PDUS EACH - TYP. 2X LP84-DW

2 PAIR FULLY ADJUSTABLE VERTICAL SQUARE HOLE MOUNTING RAILS

REAR DOUBLE HEX PERF DOOR W/ LOCKING SWING HANDLE AND LIFT OFF HINGES
SPD8425-DBL-HTC



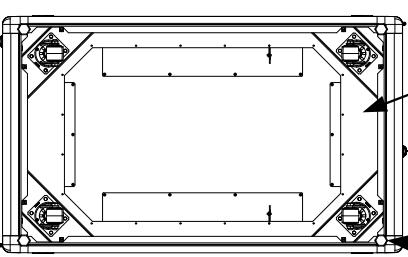
REAR VIEW

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

A-A SIDE SECTION VIEW

HD CASTER BASE W/OPEN BOTTOM

4X LEVELERS



BOTTOM VIEW



CUSTOM CONFIGURATIONS AVAILABLE UPON REQUEST

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martin
INTERNATIONAL ENCLOSURES

PART NAME
48U MHD SERIES RACK, 25" WIDE, 47" DEEP

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

SIZE	DATE	PART #	REV
B	11-26-25	MHD842547	A

SCALE = 1/24 FINISH: A/R SHEET 1 OF 1

CABINET SPECIFICATIONS

1. DYNAMIC WEIGHT LOAD: 4,000LBS
2. STATIC WEIGHT LOAD: 5,000 LBS
3. CABINET DIMENSIONS: 91.14"H X 29.50"W X 50.00"D
4. CABINET WEIGHT: 580 LBS.
5. SHIPPING WEIGHT & DIMENSIONS: 615 LBS., 99"H X 35"W X 60"D
6. FINISH: POWDERCOAT (STANDARD & CUSTOM COLORS AVAILABLE)
7. MATERIAL: FRAME - 6063 ALUMINUM EXTRUSION, PANELS - 18GA GALV., DOORS - 16GA GALV., BASE/RAILS - 12GA GALV.
8. HARDWARE: PACK OF 40 EACH - M6 X 20MM PHILLIPS PAN HEAD SCREWS, M6 CAGE NUTS, M6 FLAT POLYCARBONATE WASHERS

PROGRAM# DATE

DRAWN BY: TL

SETBACK= DATE

APPROVED BY:

NEXT UPPER ASSEMBLY:

F 1 F E E D C C B B A A 1

9 8 7 6 5 4 3 2 1