



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

INDEPENDENT MOUNTING LOCATIONS
FOR LADDERRACK BRACKETS OR TOP
MOUNTED CABL TROUGHS

TOP PANEL OPENING (308 sq in)
SOLID, VENTED, OR WITH EXHAUST
FANS UP TO 1100 CFM

OPTIONAL SPLIT FAN
DOORS #4803E-SF24
SHOWN FOR REFERENCE
180° DOOR SWING

TOP REAR KNOCKOUT FOR
CABLE ACCESS (112 sq in)
OR CHIMNEY EXHAUST

STANDARD MESH CONTOUR
DOORS SHOWN FOR REFERENCE
180° DOOR SWING

PAIR OF SOLID LIFT-OFF
SIDE PANELS W/ LOCK &
FINGER RELEASE LATCHES

REAR CABLE PASS-THRU
CABINET-TO-CABINET W/
OPTIONAL BRUSH GROMMET

UNIVERSAL POWER STRIP MOUNTING
BRACKETS, KEYED BOTTOM MOUNTING
WILL ACCEPT (3) PDU's, 70" LG MAX.

MESH CONTOUR DOORS
FRONT & REAR W/ EASY
LATCH LOCKING HANDLES
LIFT OFF & FIELD REVERSIBLE

LEVELING GUIDES, (4) INCLUDED,
1/2-13 UNC THREADED HOLES

OPTIONAL (4) CASTER
MOUNTING LOCATIONS

REAR BOTTOM CABLE
ACCESS AREA (63 sq in)

SPECIFICATIONS:

- DIMENSIONS:** 84"H (86" W/ OPTIONAL CASTORS) x 24"W x 48"D
- RACK SPACES:** 44 RMU W/ NUMBERED RMU INDICATORS, 19" EIA 310-D COMPLIANT
- WEIGHT CAPACITY:** 2000 lbs BOLTED TO FLOOR ON LEVELERS, 1800 lbs ON CASTORS
- COLOR:** DURABLE TEXTURED BLACK POWDER COATING
- CERTIFICATIONS:** UL 60950-1 STANDARD FOR IT & COMMUNICATIONS EQ. ENCLOSURES
- CONSTRUCTION:** (2) PAIR OF MOUNTING RAILS, 12 GA CRS FULLY WELDED FRAME OF 14 GA & 12 GA DOORS, SIDE PANELS & TOP PANEL, 16 GA
- HARDWARE:** PACKAGED (50), M6 SCREWS & CAGE NUTS

INTERPRET DRAWING PER ASME Y14.5M-1994
DIMENSIONAL LIMITS APPLY
AFTER APPLICATION OF FINISH
DRAWING NOT TO SCALE
TOLERANCE UNLESS OTHERWISE NOTED:
ANGULAR +/- .1°
.XXXX +/- .010
.XXX +/- .015
.XX +/- .030
.X FOR REF. ONLY
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES

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PART NUMBER:	840ES2448MS
QTY PER UNIT:	1
MATERIAL TYPE:	CRS
MATERIAL GAUGE:	
FINISH:	SEE NOTES
DRAWN:	FED
CHECKED:	9/17/2008

TITLE	84"H x 24"W x 48"D "ES" SERIES ENCLOSURE	
<small>P.O. BOX 551 EDINBORO, PA 16412 PHONE (814) 734-7303 FAX (814) 734-3907 E-MAIL: glcc@greatcabinets.com</small>		
DWG NO:	840ES2448MS	REV
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		SHEET 1 OF 1

SCALE : 1/16