

# ES GL910ES-3048 SERIES



**DIMENSIONS:** 91"H x 30"W x 48"D  
Maximum rail placement: 35"; Usable inside depth: 46"  
13" of dedicated cable management/PDU depth in rear

**RACK SPACES:** 48 RMU • 19" EIA 310-E Compliant

**STOCK COLORS:** Black or Advantage White

**RAILS RATED AT:** 3300 lbs.

**SHIPPING WEIGHT AND PALLET SIZE:**  
560 lbs./98"H x 32"W x 52"D

**GL910ES-3048MS COMPLETE ENCLOSURE  
INCLUDES PARTS BELOW**

PART NO.	DESCRIPTION
9101ES-3048	Frame with two pairs of black powder coated, universal 19", 3/8" sq. (M6) mounting rails (with RMU markings) and package of M6 hardware; includes two pairs of PDU button mount brackets with up to five mounting positions per side
7209-HD	One Set of 4 Adjustable Levelers
TPES-S	Solid Top Panel
9102E-MC29	Front Contour Mesh Door with locking handle
9102E-MC29	Rear Contour Mesh Door with locking handle
9110-36ELS	Pair of Solid Lift-off Side Panels with lock and finger release latches

#### ADDITIONAL CONFIGURATIONS

**GL910ES-3048MSS** Complete enclosure with Contour Mesh Front Door and Split Mesh Rear Door

*Please call for availability.*

# GL910ES-3048 ACCESSORIES **ES**

## PART NO.

## DESCRIPTION

### DOORS & SIDE PANELS

9102E-29SM	Split Mesh Steel Door Set
9103E-29	Solid Steel Door
9111-36ELL	Pair of Locking Lift-off Vented Side Panels

*Additional Doors, pages 120-123*

### TOP PANELS

TPES-P	Perforated Top Panel
TPES-B	Top Panel with Brush Grommet
TPES-F10	Top Panel with fan guard and one 10", 550 CFM fan
TPES-2F10	Top Panel with fan guards and two 10", 550 CFM fans
TPES-F	Top Panel with fan guards and three, 75 CFM fans

### COOLING EQUIPMENT

3.50-FPTL19	Tool-less Filler Panel for M6 rails, 2 RMU
GLHL10031CP	Pack of 10, one RMU universal plastic filler panels for 19" mounting
GLHL10033CP	Pack of 5, two RMU universal plastic filler panels for 19" mounting
7217LE3	Fan Assembly with fan guards and three, 75 CFM fans; to mount on contour mesh door
GL-EC-48-1832	Exhaust Chimney for 48"D enclosure with an adjustable range of 18" to 32"
GL-EC-48-3246	Exhaust Chimney for 48"D enclosure with an adjustable range of 32" to 46"
GL-ECFT48	Optional Fan Tray for exhaust chimney, 1200 CFM
AM-ES	Air Manager Assembly
AM-FTES30	Air Manager Fan Tray, 600 CFM
BGRK91-30	Brush Grommet Kit, to mount to enclosure rails to prevent air recirculation
ESSAB11	Side Air Baffle Kit for use with 11 RMU CISCO and other side-to-side airflow equipment; please see chart on page 51 to ensure baffle kit and equipment are compatible

*Additional Cooling Equipment, pages 139-148*

### POWER STRIPS AND GROUNDING

7215-20ARTLP	16 position, 20 amp Power Strip; 5-20R receptacle and L5-20P plug
7215-20AR	16 position, 20 amp Power Strip; 5-20R receptacle and 5-20P plug
7215-30A	24 position, 30 amp Power Strip; 5-20R receptacle and L5-30P plug
CBB-78	Copper Bus Bar 70" (isolated)

*Additional Power Strips, pages 135-138*

### CABLE MANAGEMENT

BGS-91-48	Brush Grommet to cover rear vertical cable pass through
BGT	Brush Grommet to cover top cable pass through knockouts
ESC-K12	Cable Management Rail Kit for front or rear rails; includes 12 sections of "fingers" (each section 7 RMU); rails will need to be recessed 4.5"
HCM-D36	Horizontal Cable Organizer; to mount from the front to the rear of the enclosure
LRB-12	Ladder Rack Bracket for 12"W ladder rack; includes hardware
LRB-24	Ladder Rack Bracket for 18"W and 24"W ladder rack; includes hardware
TCT30	Top Cable Trough and hardware
VCT-91	Vertical Cable Trough
VCT-91C	Cover for VCT-91
VCB-9136	Vertical Cable Bar Kit (includes 1 vertical bar, 2 horizontal bars and 6 cinch straps); use with optional 1/4 turn "D" rings
CM-25	Kit of 10, 1/4 turn "D" rings, 1.5" x 3.5"
CM-26	Kit of 10, 1/4 turn "D" rings, 3.5" x 5"

*Additional Cable Management, pages 149-155*

### SHELVES FOR 19" MOUNTING

7206-FR-A32HD	Stationary Shelf, Front/Rear Mount adjustable, 17.50"W x 32"D, 300 lb. weight capacity
7206-FRSL-ADHD	Sliding Shelf, Front/Rear Mount adjustable, 17.5"W x 26"D, 100 lb. weight capacity
7206-FRSLA300	Sliding Shelf, Front/Rear Mount adjustable, 14.33"W x 30"D, 300 lb. weight capacity
7206-MKM	Monitor/Keyboard/Mouse Shelf

*Additional Shelves, pages 132-133*

### MOUNTING RAILS, CASTERS & OTHER ACCESSORIES

9105-ES2P	Pair of 19" EIA Mounting Rails to accept 3/8" sq. (M6) cage nuts; includes hardware
HDW-105-50	Package of 50 M6 cage nuts with screws (12mm screw length)
ES23K-42	Conversion Kit to convert from 19" to 23" mounting
AT1	One set of 2 anti-tip legs, to be used with casters and levelers
G101ES	Networking/Ganging Kit
7208-ES	One set of 4 casters, all non-locking (creates 1800 lb. weight capacity)