



# **CABINET INSTALLATION REQUIREMENTS**

## 5322 CABINET 53"W x 22"D x 81"H

Two installation configurations:

- 1) 20 sets of adjustable shelves (10 sets for each half of the cabinet)
- 2) 10 sets of adjustable shelves, 5 flat metal shelves, and one drawer

### **2622 CABINET** 26"W x 22"D x 81"H

Installation configuration:

1) 10 sets of adjustable shelves

### SHELVES:

A set of adjustable shelves consists of two identical shelves. One shelf is simply secured into the cabinet with 4 screws at its desire location. This would be the bottom shelf of the set. The second shelf is flipped upside down and lowered to its proper location to hold the spare circuit boards and it is secured in place with 4 screws. This process is repeated with each set of adjustable shelves. A "shelf fixture" is provided with each cabinet and can be adjusted to the height of the spare circuit boards, making the install of the shelves quick and easy.

### **INSTALLATION REQUIREMENTS:**

- 1) Move the cabinet to the proper location in the building.
- 2) Level and plumb the cabinet using the four leveling feet.
- 3) Secure the cabinet to the wall or floor.
- 4) Ground the cabinet to the buildings grounding system.
- 5) Prep the adjustable shelves for install (attach the ESD plastic liners to the shelves with 4 screws).
- 6) Install the shelves.
- 7) West Coast installations require earth quake mounting

### **ESTIMATED INSTALLATION TIME:**

5322 cabinet configuration #1 w/20 sets of adjustable shelves.

- 1) To move the cabinet to the proper location in the building =  $\frac{1}{2}$  hour
- 2) To Level and plumb the cabinet, secure it to the floor or wall and attach the ground lead =  $\frac{1}{2}$  hour
- 3) To attach the plastic liners to the 40 adjustable shelves =  $\frac{1}{2}$  hour
- 4) To set the 20 adjustable shelf sets into the cabinet = 2 hours
- 5) To account for "Murphy's Law" =  $\frac{1}{2}$  hour

The total install time should not exceed 4 hours.

5322 cabinet configuration #2 w/10 sets of adjustable shelves and five metal shelves and a drawer. The total install time should not exceed 3 ½ hours.

2622 w/10 sets of adjustable shelves

The total install time should not exceed 3 hours.

Earth Quake Kit: Installation into solid floor (concrete) =  $\frac{1}{2}$  hour Installation onto a raised floor = 1 hour