



# ALARM SAF

## BC-100 BATTERY CABINET



The BC-100 battery cabinet is a heavy duty cabinet designed specifically to hold large battery sets typically required in fire and life safety applications.

### FEATURES

#### Features

- Vented Steel cabinet
- Removable hinged cover
- Removable Battery Support Shelf
- 6 Concentric knockouts for wiring
- Internal wiring channels for large battery sets
- Key Lockable
- Tamper switch included
- Keyhole mounting handles extreme battery weight

#### Specifications

- Battery Cabinet:
  - 16L x 12W x 7D (inches)
  - 16 gauge painted steel
- Battery Support Shelf
  - 16L x 7D (inches)
  - 14 gauge steel
- Maximum Battery Volume: 650 cubic inches
- Maximum Battery Weight 100 lbs
- 6 Concentric Knockouts: 2" / 1.5" / 0.75"

### BATTERY SET CONFIGURATIONS

| 12 VDC Battery Configurations |              |                |
|-------------------------------|--------------|----------------|
| Amp Hours                     | Battery Size | # of Batteries |
| 18                            | 12V18AH      | 1              |
| 24                            | 12V12AH      | 2              |
| 36                            | 12V12AH      | 3              |
| 36                            | 12V18AH      | 2              |
| 40                            | 12V40AH      | 1              |
| 80                            | 12V40AH      | 2              |
| 100                           | 12V 100 AH   | 1              |

| 24 VDC Battery Configurations |              |                |
|-------------------------------|--------------|----------------|
| Amp Hours                     | Battery Size | # of Batteries |
| 18                            | 12V18AH      | 2              |
| 24                            | 12V12AH      | 4              |
| 36                            | 12V12AH      | 6              |
| 36                            | 12V18AH      | 4              |
| 40                            | 12V40AH      | 2              |

### ORDER INFORMATION

| Order Number | Model Number | Description  |
|--------------|--------------|--|
| 00325        | BC-100       | 16" x 12" x 7" heavy duty battery cabinet. Key lockable with integral tamper switch. |