

# EFS54

## 12V Front Terminal Battery Cabinet



### Features:

- Side mounted breaker with cable entry access plates on top and bottom.
- UL 1778 listed and fully tested at the factory prior to shipping.
- Removable hinged doors for easy battery access.
- Locking doors provide access security.
- Removable side panels for simple cable installations between strings.
- Easy maintenance design allows full front access for safety.
- DC Circuit Breakers up to 800A available. Breaker options include: Shunt Trips, Auxiliary Contacts and Under Voltage Releases.
- Acid resistant powder coat finish using a five stage immersion pretreatment process.
- Fully welded frame construction made of heavy gauge steel.
- Front and rear access for standard pallet jack.
- Seismically certified to IBC (2012), ASCE 7-10, and CBC (2010) codes. Design meets default Seismic Category Design D ( $S_s=2.9$ ), Importance Factor 1.5, and horizontal static acceleration of .817g

### Options:

- Additional Booster chargers available for longer run times.
- Spill containment systems options are available.
- Remote Battery Monitoring options are available.
- Custom colors are available to match existing equipment

### STANDARD CABINET SPECIFICATIONS

WIDTH		DEPTH		HEIGHT		WEIGHT	
in.	mm	in.	mm	in.	mm	lbs.	Kg
57.8	1469	31.5	800	74.8	1900	875	397

### BATTERY CONFIGURATION TABLE

	BATTERY MANUFACTURER	
	EAST PENN	MAXIMUM NUMBER OF BATTERIES PER CABINET
BATTERY MODEL NUMBER	HR7500ET	40