

EFC5A

16V Front Terminal Battery Cabinet



Features:

- Space saving foot print is the industry's most compact design.
- Ships fully loaded with batteries for easy installation.
- UL 1778 listed and fully tested at the factory prior to shipping.
- Bottom and top entry plates provided for easy DC load connections.
- 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 1000A 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
49.6	1260	31.5	800	84.0	2134	872	395

BATTERY CONFIGURATION TABLE

	BATTERY MANUFACTURER	
	ENERSYS	MAXIMUM NUMBER OF BATTERIES PER CABINET
BATTERY MODEL NUMBER	16HX925F-FR 16HX800F-FR	30