

ETC40

12V Top Terminal Battery Cabinet



Features:

- Ships fully assembled and wired for easy installation.
- 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 access to batteries from all sides of the cabinet.
- Batteries secured with non-conductive strapping for safe transit.
- DC Circuit Breakers up to 600A available. Breaker options include: Shunt trips, auxiliary contacts and under voltage releases.
- Acid resistant powder coat finish using a five stage immersion pretreatment process.
- Front and rear access for standard pallet jack.
- NFPA 70 models- available.
- 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
40	1016	29.5	749	78.7	2000	545	248

BATTERY CONFIGURATION TABLE

BATTERY MODEL NUMBER	BATTERY MANUFACTURER						MAXIMUM NUMBER OF BATTERIES PER CABINET
	ENERSYS	C & D	EAST PENN	CSB	GNB	FIAMM	
12HX205	UPS12-210MR	45HR2000	HRL12200W	S12V120	12FLX200	60	
				S12V170			
12XH300	UPS12-300MR	24HR3000	HRL12280W	S12V285	12FLX250	40	
				S12V300	12FLX300		
12HX330	UPS12-350MR	27HR3500	HRL12330W		12FLX350	40	
12HX400	UPS12-400MR	31HR4000	HRL12390W	S12V370	12FLX400	40	
12HX505	UPS12-490MRLP	31HR5000	HRL12500W	S12V500	12FLX500	40	
12HX540	UPS12-490MR				12FLX540		
	UPS12-540MR						
6HX800	UPS6-620MR					40	