

Lithium Battery Charger

LFP / NCM



EV Battery chargers are available for both Li-ion and LFP variants, with special provision of on-board mounting in vehicles. Active cooling fan makes it more reliable and compatibility with CAN BUS makes it more versatile.

SALIENT FEATURES

- ⚡ Compatible with Li-ion and LFP based batteries
- ⚡ Efficiency >94%
- ⚡ Minimum noise level
- ⚡ Active cooling inbuilt
- ⚡ IP Protected
- ⚡ Power factor > 0.99

PROTECTION

- ⚡ Rapid response on fault
- ⚡ Passive hardware self protection
- ⚡ Active software self protection
- ⚡ Burnout protection
- ⚡ Reverse Polarity Protection
- ⚡ No load protection

Technical Specifications

Sr. No.	Series	Code	Application	Voltage (V)	Current (Amperes)
1	Prime	XL010-003	ecycle	42	3
2		XL010-005		42	5
3		XL014-006	eScooter	58.8	6
4		XL014-010		58.8	10
5		XL014-020	eRikshaw	58.8	20
6		XL016-010	eScooter	67.2	10
7		XL017-010		72	10
8		XL020-010		84	10
9	Grand	XF008-005	ecycle	29.2	5
10		XF016-010	eScooter	58.4	10
11		XF016-020	eRikshaw	58.4	20
12		XF016-025		58.4	25





The future lies with
Future Hi-Tech

We are committed to deliver world class energy solutions in a safe, reliable, efficient and environmentally sound manner.

We are certified for the essential parameters of the industry which includes:

ISO 9001 | ISO 14001 | ISO 18001 |  |  | CE | FCC

Further we are empanelled with following agencies:

DRDO-SASE | BEL | COD

& many more

MNRE Channel Partner

ICAT / ARAI / BIS

Future Hi-Tech Batteries Ltd.

C-183, Phase-VIII-B, Industrial Focal Point,
S.A.S. Nagar (Mohali) - 160071 Punjab, India.

Tele/Fax: +911724670013

email: care@fhtbl.com



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