



Transforming The Transportation Thus Nation

**“Our bit towards the
eMobility drive”**
with the best range of
lithium batteries



Standardized Batteries 

100% Capacity Guaranteed 

Instant Replacement 

Portable Charger 

Made in India 





eGolf Cart Battery

LFP / NCM

We boast of self developed manufacturing formula and this renders us an edge over others.



Long Life



Smart Phone
Connectivity



Quick Charging



Smart Battery



Digital Display



Maintenance
Free



Enhanced
Protection



Light Weight



Energy Saver



Future Hi-Tech has focussed on lithium technology now nearly since 12 years and has established an intelligent manufacturing technology.

eGolf cart lithium batteries designed with features for enhanced reliability and durability.

The maintenance free solution makes it more popular amongst golf course operators.

Communication feature helps to identify & to resolve the problem before it arises.

PROTECTION FEATURES

- ⚡ Cutoff - Over Charge & Discharge
- ⚡ Over Temperature Cut Off
- ⚡ Reverse Polarity
- ⚡ Auto Cut & Auto Recovery
- ⚡ Short Circuit Protection



TECHNICAL SPECIFICATIONS

Sr. No.	Parameters	Factor	Unit	48V 160Ah (8 Kw)	48V 100Ah (5 Kw)
1.	Series		V	Grand	
2.	Model		A	FP073	FP048
3.	Voltage Cut-off (Operating Voltage Ranges)	Upper	mΩ	58.4	
		Lower		40	
4.	Conitnuous Discharge Current			160	100
5.	Charge Current			40	25
6.	Internal Resistance		A	50	
7.	Peak Discharge Current	Pulse for 5s	W	200	
8.	Compatible Motor			6300	4000
9.	Dimensions	LxWxH	mm	870 x 410 x 260	650 x 310 x 230
10.	Operating Temperature	Charging	°C	0 ~ 45	
		Discharging		-20 ~ 60	
11.	Charging time (CC/CV)		hr	4.5	
12.	Weight		kg	90	65
13.	Running Cost		Rs. / km	0.5	0.5



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:



Further product qualify and some are certified :
AIS / R-10 / R-100 / UN38.3 / UNR136 / UL2271 /
UL2054 / UL2580

Future Hi-Tech Batteries Ltd.



Manufacturing Unit

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Creating Eco Friendly, Safe & Green Batteries