

**ON THE NATIONAL
MISSION OF
MADE IN INDIA**



Providing Indigenous
Green Energy Solutions

India's First Lithium
Battery Manufacturing Unit


WE BELIEVE
Renewable is the Future

Working towards
Green energy
Greener earth

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










-  Long Operating Life
-  True Capacity
-  Maintenance Free
-  Light Weight

Designed with precision for efficiency to deliver true capacity these battery packs provide back up for both DC & AC portable devices.

Some standard, popular and MNRE recommended battery packs are mentioned as follows, where as we offer unimaginable huge range for each and every requirement, thus highly customized options available.

SALIENT FEATURES





-  Efficient battery with true capacity
-  Built-in PCM for protection
-  No maintenance required
-  Customizable shape and sizes
-  Light in weight, long in life

TECHNICAL SPECIFICATIONS

S.No	Models	Chemistry	Energy (Wh)	Description	Life Cycle (Nos)	Weight (gms)	Size (mm)	Applications	
1	LR201	NMC	4	3.7v 1.1 Ah	300	50	19*19*70	Solar Lantern	
2	LR001	NMC	8	3.7v 2.2 Ah	400-600	50	19*19*70		
3	LR020	NMC	73	11.1v 6.6 Ah		450	60*60*70		
4	LR010	NMC	16	7.4v 2.2 Ah		100	38*20*70		
5	LR081	NMC	58	11.1v 5.2 Ah		300	H=75 ; Hexa=58		
6	LR101	NMC	115	11.1v 10.4 Ah		750	60*70*100		Solar / AC Portable Devices
7	LR022	NMC	122	11.1v 11 Ah		750	40*95*135		
8	FR001	LFP	5	3.2v 1.5 Ah	1500-2500	50	19*19*70	Solar Lantern	
9	FR112	LFP	7	3.2v 2.1 Ah		70	23*23*70	Solar / AC Portable Devices	
10	FR113	LFP	13	3.2v 4.2 Ah		140	45*24*70		
11	FR006	LFP	19	6.4v 3.0 Ah		200	45*45*70	Solar Lantern	



PROTECTION

-  Reverse polarity
-  Short circuit
-  Over voltage & current
-  Cut-off charge & discharge release



The future lies with
Future Hi-Tech

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



Further we are empanelled with following agencies:
DRDO-SASE | BEL | COD
& many more

MNRE Channel Partner

Future Hi-Tech Batteries Ltd.

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