

CHANGING THE FUTURE

PRODUCT RANGE



- HIGH PERFORMING
- UNIQUE TECHNOLOGY
- GREEN & SAFE
- VERSATILE IN APPLICATION
- LOWEST COST OF OWNERSHIP

OUR PRODUCTS

Betta Batteries has an extensive range of 6V and 12V Lead Crystal® Batteries (CNFJ), suitable for multiple applications, such as UPS, Telecom, renewable energy, railway systems and healthcare.

Betta Batteries also offers a vast range of 6V, 8V and 12V high performing light traction batteries (EVF) used for electric applications, such as golf carts, wheelchairs, cleaning equipment, electrical pellet trucks and aerial platforms. A high rate battery (HCNFJ) range for UPS is also available.

An overview of the available Lead Crystal® Batteries is provided below. For help in choosing the right battery for your application, please contact us.

2V

PRODUCT TYPE	RATED VOLTAGE	Ah 10 HOUR RATE	WEIGHT (KG)	L	W	H	TOTAL H
CNFJ-100	2	100	5.8	172	72	205	210
CNFJ-200	2	200	13.5	175	110	330	335
CNFJ-300	2	300	22	176	154	330	335
CNFJ-400	2	400	28	210	175	330	335
CNFJ-500	2	500	31.5	244	175	330	335
CNFJ-600	2	600	38	301	175	330	335
CNFJ-800	2	800	55	410	175	330	335
CNFJ-1000	2	1000	61	475	175	330	340
CNFJ-1200	2	1200	73.2	401	351	342	342
CNFJ-1500	2	1500	98.5	401	351	342	347
CNFJ-2000	2	2000	125	491	351	342	347
CNFJ-2200	2	2200	130	491	353	343	347
CNFJ-3000	2	3000	192	712	353	342	348

6V

PRODUCT TYPE	RATED VOLTAGE	Ah 10 HOUR RATE	WEIGHT (KG)	L	W	H	TOTAL H
3-CNFJ-4	6	4	0.7	70	47.5	100	105
3-CNFJ-7.2	6	7.2	1.2	151	35	94	100
3-CNFJ-10	6	10	1.9	151	50	94	100
3-CNFJ-12	6	12	2.1	151	50	94	100
3-CNFJ-160	6	160	25.5	298	172	227	230
3-CNFJ-180	6	180	28.5	306	168	222	226
3-CNFJ-200	6	200	31.5	323	178	226	230

12V

PRODUCT TYPE	RATED VOLTAGE	Ah 10 HOUR RATE	WEIGHT (KG)	L	W	H	TOTAL H
6-CNFJ-7.2	12	7.2	2.30	151	65	94	100
6-CNFJ-10	12	10	3.50	151	99	94	102
6-CNFJ-12	12	12	5.15	151	99	94	100
6-CNFJ-14	12	14	4.35	151	99	98	104
6-CNFJ-18	12	18	6.20	181	76	170	170
6-CNFJ-22	12	22	6.90	181	76	170	170
6-CNFJ-24	12	24	7.70	176	166	125	125
6-CNFJ-26	12	26	7.80	176	166	125	125
6-CNFJ-28	12	28	8.50	176	166	125	125
6-CNFJ-35	12	35	12.00	194	132	170	170
6-CNFJ-40	12	40	13.00	198	166	172	172
6-CNFJ-55	12	55	16.80	229	138	210	215
6-CNFJ-65	12	65	21.00	348	167	175	175
6-CNFJ-70	12	70	22.50	259	169	210	215
6-CNFJ-90	12	90	28.00	306	169	206	240
6-CNFJ-100	12	100	31.50	330	172	220	220
6-CNFJ-120	12	120	36.50	408	174	211	234
6-CNFJ-150	12	150	45.00	486	170	241	241
6-CNFJ-180	12	180	60.00	522	240	219	224
6-CNFJ-200	12	200	64.00	522	240	219	224
6-CNFT-55	12	55	16.80	277	106	222	225
6-CNFT-90	12	100	34.50	390	108	286	286
6-CNFT-100	12	110	34.50	560	125	228	228
6-CNFT-155	12	155	45.00	559	125	283	283
6-CNFT-170	12	170	50.00	546	125	320	320
6-HCNFJ-7.2 (UPS)	12	9	2.57	151	65	94	100

LIGHT TRACTION

PRODUCT TYPE	RATED VOLTAGE	Ah 10 HOUR RATE	WEIGHT (KG)	L	W	H	TOTAL H
3-EVFJ-180 DIN	6	180	33	244	190	270	275
3-EVFJ-180	6	180	33	260	180	275	280
3-EVFJ-210	6	210	35	260	180	275	280
3-EVFJ-265	6	265	46.5	295	178	345	350
4-EVFJ-135	8	135	33	261	181	285	290
6-EVFJ-27	12	27	9.5	175	167	126	131
6-EVFJ-32	12	32	11	222	105	175	180
6-EVFJ-40	12	40	12.5	222	120	175	180
6-EVFJ-60	12	60	22.5	260	169	215	220
6-EVFJ-70	12	70	25.5	260	169	215	220
6-EVFJ-80	12	80	31.5	327	172	220	225
6-EVFJ-100	12	100	34	331	176	219	224
6-EVFJ-120	12	120	41.5	330	172	352	357
6-EVFJ-150	12	150	50	486	170	241	241
6-EVFJ-180	12	180	70	522	240	219	224
6-EVFJ-265	12	265	88	558	190	345	350