

## SOLAR BATTERY SPECIFICATION

### 12V Batteries

Battery Type 12V	Capacity AH@10HR	Dimension				Weight (+/- 5%) Kg	
		L	W	H1	H2	Dry	Total
RE15	15	195	126	168	196	4.43	7.42
RE23	23	276	173	213	251	8.7	15.1
RE30	30	276	173	213	251	10.1	16.6
RE40	40	303	171	203	241	12.2	19.1
RE50	55	303	171	203	241	14.04	22.03
RE60	60	413	177	213	253	16.78	26.2
RE70	70	413	177	213	253	19.79	30.16
RE80	80	367	176	290	328	22.96	33.93
RE100	100	367	176	290	328	27.42	37.96
RE130	130	519	276	216	258	34.2	52.5
Battery Type 12V	Capacity AH@20HR	Dimension				Weight (+/- 5%) Kg	
		L	W	H1	H2	Dry	Total
RE135T	135	500	187	417	427	29.2	57.5
RE150T	150	500	187	417	427	31.3	58.6
RE180T	180	500	187	417	427	38.9	67.2
RE200T	200	500	187	417	427	41.9	69.2

## 2V Cell:

Battery Type 2V	Capacity AH@10HR	Dimension				Weight (+/- 5%) Kg	
		L	W	H1	H2	Dry	Total
DC235S/2	100	103	206	355	430	8.78	13.49
DC235S/3	150	103	206	355	430	11.07	16.03
DC235S/4	200	103	206	355	430	13.37	17.96
DC235/5	250	124	206	355	430	15.87	22.47
DC235/6	300	145	206	355	430	18.45	25.08
DC235S/8	400	186	206	355	430	23.3	31.73
DC325S/4	280	124	206	471	546	18.36	27.7
DC325S/5	350	124	206	471	546	21.63	28.94
DC325S/6	420	145	206	471	546	25.11	34.04
DC325S/7	490	166	206	471	546	28.63	39.17
DC470S/5	550	145	206	646	721	28.13	42.23
DC470S/6	660	145	206	646	721	34.43	47.45
DC470S/7	770	191	210	646	721	39.21	61.53
DC470S/8	880	191	210	646	721	45.73	66.81
DC470S/9	990	233	210	646	721	52.02	75.67
DC470S/10	1100	233	210	646	721	56.52	82.37
DC470S/11	1210	275	210	646	721	61.73	89.23
DC470S/12	1320	275	210	646	721	66.23	92.27
DC470S/13	1430	399	214	646	721	73.4	110.8
DC470S/14	1540	399	214	646	721	77.89	116.39
DC470S/15	1650	399	214	646	721	83.3	122.9
DC470S/16	1760	399	214	646	721	87.78	128.48
DC470S/17	1870	448	218	646	721	93.31	130.71
DC470S/18	1980	448	218	646	721	97.8	145.65
DC470S/19	2090	448	218	646	721	103.47	150.77
DC470S/20	2200	448	218	646	721	107.96	157.46
DC545/12	1500	275	210	772	847	111.51	84.23
DC545/16	2000	399	214	772	847	156.47	111.83
DC545/20	2500	487	212	772	847	208.21	140.01
DC545/24	3000	576	212	772	847	251.94	163.94