



Parameter for NP Serial sealed battery Specification

Model#	Voltage (V)	Capacity (Ah)	Dimension (±2mm)				Weight (Kg)	PCS/BOX	Package (cm)		
			L	W	H	Total H			L	W	H
7-12	12	7	151	65	94.5	99	2.14	10	31.5	21	14.5
9-12	12	9	151	66	94.5	99	2.4	10	31.5	21	14.5
10-12	12	10	151	98	95	99	3.5	4	32	31.55	15
12-12	12	12	151	98	95	99	4	4	32	31.55	15
17-12	12	17	181	76	166	167	5.3	4	32.5	19.5	22.5
20-12	12	20	181	77	167	167	5.7	4	32.5	19.5	22.5
38-12	12	38	197	165	177	177	11	2	36.5	20.5	23
65-12	12	65	348	166	178	178	19.36	1	34.5	18.5	22.5
75-12	12	75	260	169	208	227	21.2	1	28.4	18.5	27.6
90-12	12	90	307	169	208	227	28.5	1	33	18.5	27.6
100-12	12	100	328	172	214	243	29.5	1	37.5	21.5	28.2
120-12	12	120	406	174	208	233	34	1	42.5	20.5	28
150-12	12	150	483	170	241	241	42	1	50.5	18.5	32
200-12	12	200	522	240	219	244	57.6	1	54.2	26.2	30

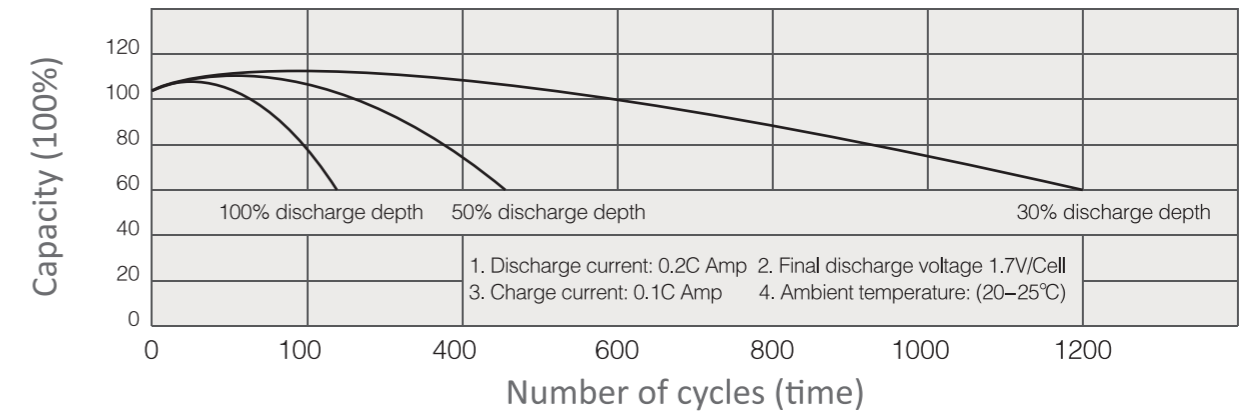
REROS Battery

Characteristic

- High safety and reliability
Use safe automatic open and shut-down valve to avoid outside gas, fully sealed battery will not send out electrolyte or acid fog.
- Free of maintenance
Use “gas recombination” technology does not need maintenance regularly
- Low possibility of discharging
Use high quality of composition of Pb-Ca multi-element, reduce possibility of discharging, when temperature is 20°C, battery can be used without charging for 6 months.
- Long life of battery
When temperature is 20°C, NP series battery can be used for 3 years for float charging.
- Strong adaptability
Can be used when the temperature is within -2 0°C ~ +5 0°C, desert and plateau climate, also special power of explosion-proof area.
- Strong direction
Special AGM can strongly absorb electrolyte, it will not move, so the battery will be normally used no matter how the battery is laid.
- Green, no pollution
Can be put together with electric instruments without any anticorrosive steps

Battery life in case of charging and discharging

Below table shows relation between circle of battery and discharging of battery when use “Shimastu” battery



Relation between open circuit voltage and remaining capacity

