



DYNA PLUS

TALL TUBULAR BATTERY

FOR SOLAR APPLICATION

Make the future bright with solar power



DESIGN AS PER IEC 61427 & IS 13369



HIGH CHARGE ACCEPTANCE



LONGER LIFE



EXTREMELY LOW SELF DISCHARGE

NIS IEC 61427-1: 2013

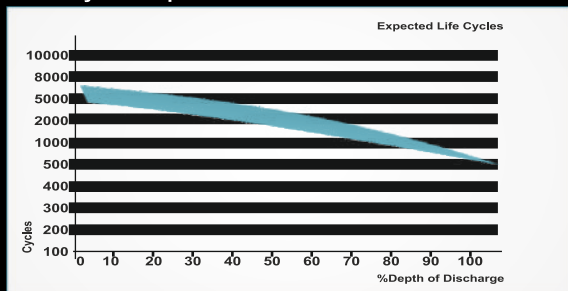
Technical Specification

S.No	Model	Type	Ah @C-10	Battery Dimensions in mm $\pm 3\%$				Weight in kg $\pm 3\%$	Charging Current (Amp.)	Battery Layout
				Length	Width	Height	Height with float			
Short Tubular Battery										
1	DYSST500	ST50	20	260	170	230	245	14	2	L
2	DYSST700	ST100	40	410	175	245	270	22	4	L
3	DYSST1000	ST150	75	505	220	290	310	39	8	L
4	DYSST1350	ST150	100	505	220	290	310	41	12	L
5	DYSST1500	ST150	120	505	220	290	310	43	13	L
Tall Tubular Battery										
6	DYSTT15000	TT500	135	505	190	405	465	55	14	L
7	DYSTT16500	TT500	150	505	190	405	465	58	14	L
8	DYSTT18500	TT500	180	505	190	405	465	63	16	L
9	DYSTT22000	TT500	200	505	190	405	465	66	20	L
10	DYSTT25000	TT500	220	505	190	405	465	69	22	L
11	DYSTT27500	TT500	240	505	190	405	465	72	25	L
12	DYSHTT32000	HTT700	260	505	190	445	505	77	27	L
13	DYSHTT35000	HTT700	280	505	190	445	505	81	30	L

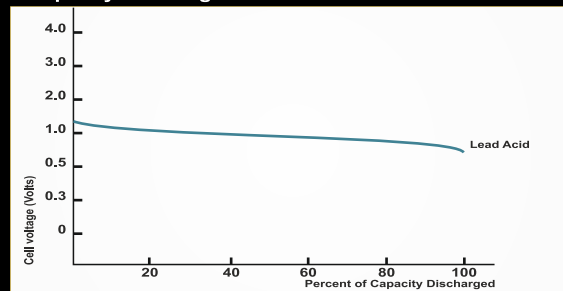
*Specifications are under continuous improvement. Subject to change without notice.

Electrical Performance

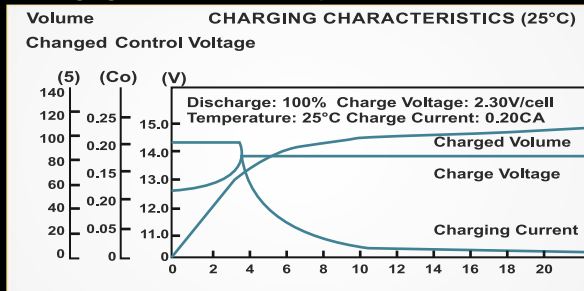
Life Cycle Graph At STC



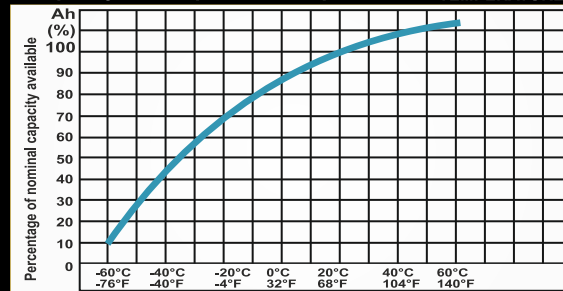
Capacity Discharge



Charging Characteristics Graph



Capacity To Temperature Graph



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