



DYNA PLUS

TALL TUBULAR BATTERY

FOR INVERTER AND SOLAR APPLICATION

*Xtra Power
Longer Life*



 **HIGH ENERGY DENSITY**

 **LOW MAINTENANCE**

 **SUPER RUGGED CONTAINER**

 **DEEP CYCLE TECHNOLOGY**

Technical Specification

S.No	Model	Type	Ah @C20	Battery Dimension (mm) ±3%				Weight in kg ±3%	Charging Current (Amp)	Battery Layout
				Length	Width	Height	Height with float			

Short Tubular Battery

1	DYST1250	ST80	50	365	190	260	295	22	5	L
2	DYST1350	ST100	75	410	175	285	310	28	8	L
3	DYST1450	ST150	120	505	220	290	310	39	12	L
4	DYST1600	ST150	135	505	220	290	310	41	13	L
5	DYST1800	ST150	150	505	220	290	310	43	14	L
6	DYST2000	ST150	165	505	220	290	310	46	15	L
7	DYJT2500	JT200	180	515	270	290	310	54	16	L

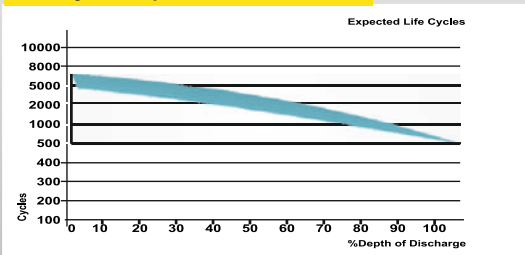
Tall Tubular Battery

8	DYTT15000	TT500	120	505	190	405	465	53	13	L
9	DYTT16500	TT500	150	505	190	405	465	55	14	L
10	DYTT18000	TT500	160	505	190	405	465	57	16	L
11	DYTT21000	TT500	180	505	190	405	465	58	18	L
12	DYTT24000	TT500	200	505	190	405	465	63	20	L
13	DYTT27000	TT500	220	505	190	405	465	66	22	L
14	DYTT30000	TT500	240	505	190	405	465	69	24	L
15	DYTT35000	TT500	260	505	190	405	465	72	25	L
16	DYTT36500	TT500	280	505	190	405	465	74	25	L
17	DYHTT38000	HTT700	290	505	190	445	505	77	27	L
18	DYHTT42000	HTT700	320	505	190	445	505	81	30	L

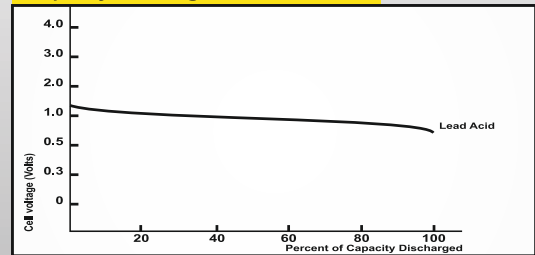
*Specifications are under continuous improvement. Subject to change without notice.

Electrical Performance

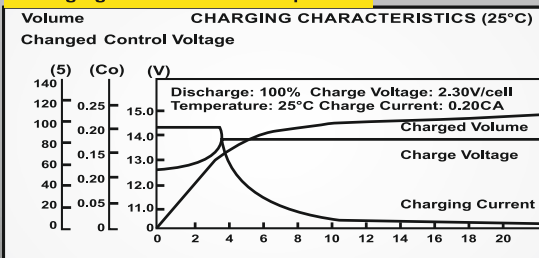
Life Cycle Graph At STC



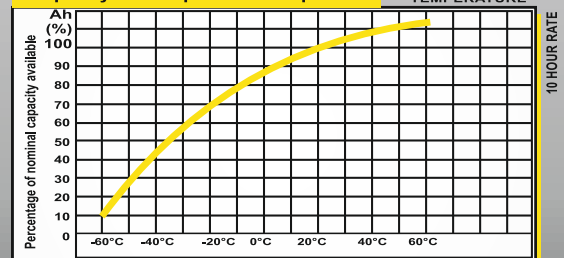
Capacity Discharge



Charging Characteristics Graph



Capacity To Temperature Graph



MODERN INDEXPO LIMITED INTERNATIONAL BUSINESS OFFICE

Kh. No. 337, Second Floor, MG Road, Sultanpur,
New Delhi-110030 (India)

MANUFACTURING UNIT

Plot No. 45-49, Sector-6, IIE, SIDCUL,
Pantnagar, Rudrapur, Uttarakhand 263153