

**CELLYTE 2TLAM Modular**

**SEC**

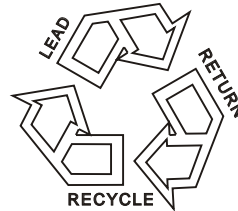
**STATIONARY MODULAR BATTERIES  
AGM TECHNOLOGY**

**15 YEARS DESIGN LIFE IN FLOAT SERVICE**



**Sealed Valve Regulated  
Maintenance Free  
Lead Acid Batteries**

**CAPACITY 100 Ah. TO 4200 Ah.  
C/10 RATE TO 1.80 Vpc @ 20C  
OR C/8 to 1.75 Vpc @ 25C**



**CADMIUM FREE  
FULLY RECYCLABLE  
LEAD ACID BATTERIES**

**CONFORMS TO THE EUROPEAN  
E.C.1992 DIRECTIVE ON  
DANGEROUS SUBSTANCES**

**HORIZONTAL LAYOUT MINIMISES  
BATTERY FLOOR SPACE**

**INNOVATIVE FEATURES**

- \* Valve regulated with Catalyst
- \* Fully tank formed plates
- \* Never requires watering
- \* Spill proof and leak proof
- \* Low gassing on float charge
- \* Explosion proof
- \* Operates at low internal pressure
- \* Increased safety
- \* For use in vertical or horizontal position
- \* Increased capacity in given area

**APPLICATIONS**

- \* Telecommunications
- \* UPS
- \* Emergency Lighting
- \* Standby Power
- \* Switchgear
- \* Control System
- \* Cellular Radio
- \* Navigation Aids
- \* Photovoltaic/Solar

**SEC**

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# CELLYTE 2TLAM Modular - Ampere Hour Data @ 20 C.

SEC Battery TYPE	END	DATA AMPS @ 20 C							END	DISCHARGE DATA AMPS HOURS TO 1.80 vpc @ 20 C										
	Volts / Cell	DISCHARGE TIME IN MINUTES							Volts / Cell	DISCHARGE TIME IN HOURS										
		5	10	15	20	30	45	1		1.5	2	3	4	5	6	8	10	12	24	
6-TLAM100	1.75	161	140	126	112	91.5	73.2	1.80	59.0	65.0	72.0	78.0	82.0	87.0	90.0	97.0	100	103	111	
6-TLAM150	1.75	242	211	189	168	137	110	1.80	88.5	97.5	108	117	123	131	135	146	150	155	167	
6-TLAM200	1.75	322	281	251	224	183	146	1.80	118	130	144	156	164	174	180	194	200	206	222	
6-TLAM250	1.75	403	351	314	280	229	183	1.80	148	163	180	195	205	218	225	243	250	258	278	
6-TLAM300	1.75	483	421	377	336	274	219	1.80	177	195	216	234	246	261	270	291	300	309	333	
6-TLAM350	1.75	564	491	440	392	320	256	1.80	207	228	252	273	287	305	315	340	350	361	389	
6-TLAM400	1.75	644	562	503	448	366	293	1.80	236	260	288	312	328	348	360	388	400	412	444	
6-TLAM450	1.75	725	632	566	504	412	329	1.80	266	293	324	351	369	392	405	437	450	464	500	
6-TLAM500	1.75	805	702	628	561	457	366	1.80	295	325	360	390	410	435	450	485	500	515	555	
6-TLAM550	1.75	886	772	691	617	503	402	1.80	325	358	396	429	451	479	495	534	550	567	611	
6-TLAM600	1.75	966	843	754	673	549	439	1.80	354	390	432	468	492	522	540	582	600	618	666	
6-TLAM650	1.75	1047	913	817	729	594	476	1.80	384	423	468	507	533	566	585	631	650	670	722	
6-TLAM700	1.75	1127	983	880	785	640	512	1.80	413	455	504	546	574	609	630	679	700	721	777	
4-TLAM750	1.75	1208	1053	943	841	686	549	1.80	443	488	540	585	615	653	675	728	750	773	833	
4-TLAM800	1.75	1289	1123	1005	897	732	585	1.80	472	520	576	624	656	696	720	776	800	824	888	
4-TLAM850	1.75	1369	1194	1068	953	777	622	1.80	502	553	612	663	697	740	765	825	850	876	944	
4-TLAM900	1.75	1450	1264	1131	1009	823	658	1.80	531	585	648	702	738	783	810	873	900	927	999	
4-TLAM1000	1.75	1611	1404	1257	1121	915	732	1.80	590	650	720	780	820	870	900	970	1000	1030	1110	
4-TLAM1100	1.75	1772	1545	1382	1233	1006	805	1.80	649	715	792	858	902	957	990	1067	1100	1133	1221	
4-TLAM1200	1.75	1933	1685	1508	1345	1097	878	1.80	708	780	864	936	984	1044	1080	1164	1200	1236	1332	
4-TLAM1300	1.75	2094	1825	1634	1457	1189	951	1.80	767	845	936	1014	1066	1131	1170	1261	1300	1339	1443	
4-TLAM1400	1.75	2255	1966	1759	1569	1280	1024	1.80	826	910	1008	1092	1148	1218	1260	1358	1400	1442	1554	
2-TLAM1500	1.75	2416	2106	1885	1682	1372	1097	1.80	885	975	1080	1170	1230	1305	1350	1455	1500	1545	1665	
2-TLAM1600	1.75	2577	2247	2011	1794	1463	1171	1.80	944	1040	1152	1248	1312	1392	1440	1552	1600	1648	1776	
2-TLAM1700	1.75	2738	2387	2136	1906	1555	1244	1.80	1003	1105	1224	1326	1394	1479	1530	1649	1700	1751	1887	
2-TLAM1800	1.75	2899	2528	2262	2018	1646	1317	1.80	1062	1170	1296	1404	1476	1566	1620	1746	1800	1854	1998	
2-TLAM2000	1.75	3221	2808	2513	2242	1829	1463	1.80	1180	1300	1440	1560	1640	1740	1800	1940	2000	2060	2220	
2-TLAM2200	1.75	3544	3089	2765	2466	2012	1610	1.80	1298	1430	1584	1716	1804	1914	1980	2134	2200	2266	2442	
2-TLAM2400	1.75	3866	3370	3016	2690	2195	1756	1.80	1416	1560	1728	1872	1968	2088	2160	2328	2400	2472	2664	
2-TLAM2600	1.75	4188	3651	3267	2915	2378	1902	1.80	1534	1690	1872	2028	2132	2262	2340	2522	2600	2678	2886	
2-TLAM2800	1.75	4510	3932	3519	3139	2561	2048	1.80	1652	1820	2016	2184	2296	2436	2520	2716	2800	2884	3108	
1-TLAM3000	1.75	4832	4213	3770	3363	2744	2195	1.80	1770	1950	2160	2340	2460	2610	2700	2910	3000	3090	3330	
1-TLAM3300	1.75	5315	4634	4147	3699	3018	2414	1.80	1947	2145	2376	2574	2706	2871	2970	3201	3300	3399	3663	
1-TLAM3600	1.75	5799	5055	4524	4036	3292	2634	1.80	2124	2340	2592	2808	2952	3132	3240	3492	3600	3708	3996	
1-TLAM3900	1.75	6282	5476	4901	4372	3567	2853	1.80	2301	2535	2808	3042	3198	3393	3510	3783	3900	4017	4329	
1-TLAM4200	1.75	6765	5898	5278	4708	3841	3073	1.80	2478	2730	3024	3276	3444	3654	3780	4074	4200	4326	4662	

Actual discharge data may be +/- 5% of data shown

## “SEC-CAT” Catvent™ - Catalyst Vent Plug

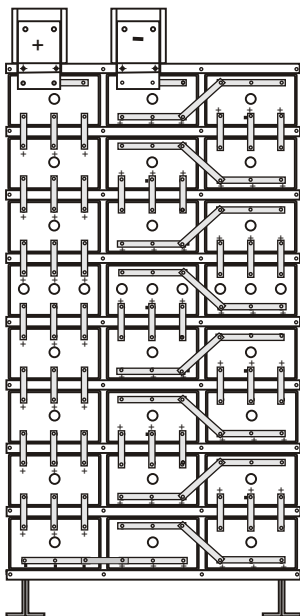
SEC’s VRLA cells incorporate the Philadelphia Scientific Precious Metal Catalyst **Catvent™** to stabilise the negative plate, enhance the water recombination process within the cell, reduce cell dry out, reduces float current by 50%, positive plate corrosion, thermal runaway, and capacity loss due to negative plate polarisation.

This makes the **CELLYTE 2TLAM** battery ideally suited for Telecom, UPS, Photovoltaic, Wind power, and other Float / Cyclic applications. Quality system certified to ISO 9001

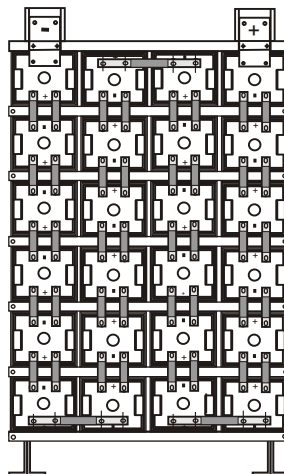
# CELLYTE 2TLAM - Modular Dimensions & Weights

SEC Battery TYPE	Capacity C/10 1.80 vpc	CELL DIMENSIONS Inch				CELL DIMENSIONS mm				WEIGHT		MODULE DIMENSIONS			MODULE DIMENSIONS			INSTALLED WEIGHT	
		Length	Width	Depth	Depth	Length	Width	Height	Height	CELL	CELL	Length	Height	Depth	Length	Height	Depth	Weight	Weight
		Inch	Inch	InchH1	InchH2	mm	mm	mm H1	mm H2	Lbs	KG	Inch	Inch	Inch	mm	mm	mm	Lbs.	KG
6-TLAM100	100	2.8	6.7	8.46	9.6	72	171	215	245	12.3	5.6	19.4	8.6	11.8	492	218	300	198	90
6-TLAM150	150	4.0	6.8	8.46	9.6	102	172	215	245	22.0	10.0	26.5	8.6	11.8	672	218	300	253	115
6-TLAM200	200	4.4	6.8	13.2	14.4	111	173	335	367	31.2	14.2	28.6	8.6	15.0	726	218	380	308	140
6-TLAM250	250	4.4	6.7	13.2	14.4	111	171	335	367	37.4	17.0	28.6	8.6	15.0	726	218	380	352	160
6-TLAM300	300	5.9	6.7	13.2	14.4	151	171	335	367	43.3	19.7	38.0	8.6	15.0	966	218	380	385	175
6-TLAM350	350	5.9	6.7	13.2	14.4	151	171	335	367	50.6	23.0	38.0	8.6	15.0	966	218	380	418	190
6-TLAM400	400	5.9	7.4	21.4	22.2	151	187	543	565	61.6	28.0	38.0	9.1	22.4	966	232	570	484	220
6-TLAM450	450	5.9	7.4	21.4	22.2	151	187	543	565	70.4	32.0	38.0	9.1	22.4	966	232	570	528	240
6-TLAM500	500	5.9	7.4	21.4	22.2	151	187	543	565	72.6	33.0	38.0	9.1	22.4	966	232	570	550	250
6-TLAM550	550	5.9	7.4	21.4	22.2	151	187	543	565	79.2	36.0	38.0	9.1	22.4	966	232	570	605	275
6-TLAM600	600	5.9	7.4	21.4	22.2	151	187	543	565	85.8	39.0	38.0	9.1	22.4	966	232	570	638	290
6-TLAM650	650	5.9	7.4	21.4	22.2	151	187	543	565	92.4	42.0	38.0	9.1	22.4	966	232	570	682	310
6-TLAM700	700	5.9	7.4	21.4	22.2	151	187	543	565	112	51.0	38.0	9.1	22.4	966	232	570	792	360
4-TLAM750	750	8.8	7.4	21.4	22.2	223	187	543	565	114	52.0	37.8	9.1	22.4	960	232	570	550	250
4-TLAM800	800	8.8	7.4	21.4	22.2	223	187	543	565	117	53.0	37.8	9.1	22.4	960	232	570	572	260
4-TLAM850	850	8.8	7.4	21.4	22.2	223	187	543	565	123	56.0	37.8	9.1	22.4	960	232	570	594	270
4-TLAM900	900	8.8	7.4	21.4	22.2	223	187	543	565	128	58.0	37.8	9.1	22.4	960	232	570	616	280
4-TLAM1000	1000	8.8	7.4	21.4	22.2	223	187	543	565	143	65.0	37.8	9.1	22.4	960	232	570	660	300
4-TLAM1100	1100	8.8	7.4	21.4	22.2	223	187	543	565	165	75.0	37.8	9.1	22.4	960	232	570	748	340
4-TLAM1200	1200	8.8	7.4	25.3	26.2	223	187	643	665	174	79.0	37.8	9.1	26.4	960	232	670	792	360
4-TLAM1300	1300	8.8	7.4	25.3	26.2	223	187	643	665	191	87.0	37.8	9.1	26.4	960	232	670	858	390
4-TLAM1400	1400	8.8	7.4	25.3	26.2	223	187	643	665	213	97.0	37.8	9.1	26.4	960	232	670	946	430
2-TLAM1500	1500	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	229	104	37.8	9.1	22.4	960	232	570	550	250
2-TLAM1600	1600	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	233	106	37.8	9.1	22.4	960	232	570	572	260
2-TLAM1700	1700	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	246	112	37.8	9.1	22.4	960	232	570	594	270
2-TLAM1800	1800	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	255	116	37.8	9.1	22.4	960	232	570	616	280
2-TLAM2000	2000	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	286	130	37.8	9.1	22.4	960	232	570	660	300
2-TLAM2200	2200	2 x 8.8	7.4	21.4	22.2	2 x 223	187	543	565	330	150	37.8	9.1	22.4	960	232	570	748	340
2-TLAM2400	2400	2 x 8.8	7.4	25.3	26.2	2 x 223	187	643	665	348	158	37.8	9.1	26.4	960	232	670	792	360
2-TLAM2600	2600	2 x 8.8	7.4	25.3	26.2	2 x 223	187	643	665	383	174	37.8	9.1	26.4	960	232	670	858	390
2-TLAM2800	2800	2 x 8.8	7.4	25.3	26.2	2 x 223	187	643	665	427	194	37.8	9.1	26.4	960	232	670	946	430
1-TLAM3000	3000	3 x 8.8	7.4	21.4	22.2	3 x 223	187	543	565	429	195	29.7	9.1	22.4	754	232	570	495	225
1-TLAM3300	3300	3 x 8.8	7.4	21.4	22.2	3 x 223	187	543	565	495	225	29.7	9.1	22.4	754	232	570	561	255
1-TLAM3600	3600	3 x 8.8	7.4	25.3	26.2	3 x 223	187	643	665	521	237	29.7	9.1	26.4	754	232	670	594	270
1-TLAM3900	3900	3 x 8.8	7.4	25.3	26.2	3 x 223	187	643	665	574	261	29.7	9.1	26.4	754	232	670	644	293
1-TLAM4200	4200	3 x 8.8	7.4	25.3	26.2	3 x 223	187	643	665	598	291	29.7	9.1	26.4	754	232	670	704	323

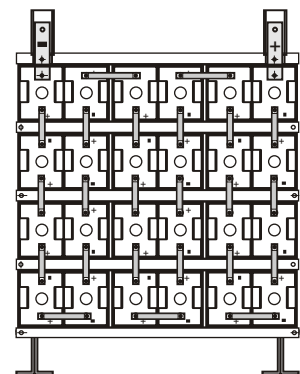
Actual discharge data may be +/- 5% of data shown



Front view of 24 x 2TLAM  
6 post cells



Front view of 24 x 2TLAM  
4 post cells



Front view of 24 x 2TLAM  
2 post cells

# CELLYTE 2TLAM Modular - Amps Data @ 20 C.

SEC Battery TYPE	END Volts / Cell	DATA AMPS @ 20 C							END Volts / Cell	DISCHARGE DATA AMPS TO 1.80 vpc @ 20 C									
		DISCHARGE TIME IN MINUTES								DISCHARGE TIME IN HOURS									
		5	10	15	20	30	45	1		1.5	2	3	4	5	6	8	10	12	24
6-TLAM100	1.75	194	161	135	119	99	78.3	1.80	59.0	43.3	36.0	26.0	20.5	17.4	15.0	12.1	10.0	8.58	4.63
6-TLAM150	1.75	291	242	203	178	148	117	1.80	88.5	65.0	54.0	39.0	30.8	26.1	22.5	18.2	15.0	12.9	6.94
6-TLAM200	1.75	389	322	270	238	197	157	1.80	118	86.7	72.0	52.0	41.0	34.8	30.0	24.3	20.0	17.2	9.25
6-TLAM250	1.75	486	403	338	297	247	196	1.80	148	108	90.0	65.0	51.3	43.5	37.5	30.3	25.0	21.5	11.6
6-TLAM300	1.75	583	484	405	357	296	235	1.80	177	130	108.0	78.0	61.5	52.2	45.0	36.4	30.0	25.8	13.9
6-TLAM350	1.75	680	564	473	416	345	274	1.80	207	152	126	91.0	71.8	60.9	52.5	42.4	35.0	30.0	16.2
6-TLAM400	1.75	777	645	541	476	394	313	1.80	236	173	144	104.0	82.0	69.6	60.0	48.5	40.0	34.3	18.5
6-TLAM450	1.75	874	726	608	535	444	352	1.80	266	195	162	117	92.3	78.3	67.5	54.6	45.0	38.6	20.8
6-TLAM500	1.75	972	806	676	595	493	392	1.80	295	217	180	130	102.5	87.0	75.0	60.6	50.0	42.9	23.1
6-TLAM550	1.75	1069	887	743	654	542	431	1.80	325	238	198	143	113	95.7	82.5	66.7	55.0	47.2	25.4
6-TLAM600	1.75	1166	967	811	713	592	470	1.80	354	260	216	156	123	104.4	90.0	72.8	60.0	51.5	27.8
6-TLAM650	1.75	1263	1048	878	773	641	509	1.80	384	282	234	169	133	113	97.5	78.8	65.0	55.8	30.1
6-TLAM700	1.75	1360	1129	946	832	690	548	1.80	413	303	252	182	144	122	105.0	84.9	70.0	60.1	32.4
4-TLAM750	1.75	1457	1209	1014	892	740	587	1.80	443	325	270	195	154	131	113	90.9	75.0	64.4	34.7
4-TLAM800	1.75	1554	1290	1081	951	789	626	1.80	472	347	288	208	164	139	120	97.0	80.0	68.7	37.0
4-TLAM850	1.75	1652	1371	1149	1011	838	666	1.80	502	368	306	221	174	148	128	103	85.0	73.0	39.3
4-TLAM900	1.75	1749	1451	1216	1070	887	705	1.80	531	390	324	234	185	157	135	109	90.0	77.3	41.6
4-TLAM1000	1.75	1943	1612	1351	1189	986	783	1.80	590	433	360	260	205	174	150	121	100	85.8	46.3
4-TLAM1100	1.75	2137	1774	1487	1308	1085	861	1.80	649	477	396	286	226	191	165	133	110	94.4	50.9
4-TLAM1200	1.75	2332	1935	1622	1427	1183	940	1.80	708	520	432	312	246	209	180	146	120	103	55.5
4-TLAM1300	1.75	2526	2096	1757	1546	1282	1018	1.80	767	563	468	338	267	226	195	158	130	112	60.1
4-TLAM1400	1.75	2720	2257	1892	1665	1380	1096	1.80	826	607	504	364	287	244	210	170	140	120	64.8
2-TLAM1500	1.75	2915	2419	2027	1784	1479	1175	1.80	885	650	540	390	308	261	225	182	150	129	69.4
2-TLAM1600	1.75	3109	2580	2162	1902	1578	1253	1.80	944	693	576	416	328	278	240	194	160	137	74.0
2-TLAM1700	1.75	3303	2741	2297	2021	1676	1331	1.80	1003	737	612	442	349	296	255	206	170	146	78.6
2-TLAM1800	1.75	3497	2902	2433	2140	1775	1409	1.80	1062	780	648	468	369	313	270	218	180	155	83.3
2-TLAM2000	1.75	3886	3225	2703	2378	1972	1566	1.80	1180	867	720	520	410	348	300	243	200	172	92.5
2-TLAM2200	1.75	4275	3547	2973	2616	2169	1723	1.80	1298	953	792	572	451	383	330	267	220	189	102
2-TLAM2400	1.75	4663	3870	3243	2854	2366	1879	1.80	1416	1040	864	624	492	418	360	291	240	206	111
2-TLAM2600	1.75	5052	4192	3514	3091	2564	2036	1.80	1534	1127	936	676	533	452	390	315	260	223	120
2-TLAM2800	1.75	5440	4515	3784	3329	2761	2192	1.80	1652	1213	1008	728	574	487	420	340	280	240	130
1-TLAM3000	1.75	5829	4837	4054	3567	2958	2349	1.80	1770	1300	1080	780	615	522	450	364	300	258	139
1-TLAM3300	1.75	6412	5321	4460	3924	3254	2584	1.80	1947	1430	1188	858	677	574	495	400	330	283	153
1-TLAM3600	1.75	6995	5805	4865	4280	3550	2819	1.80	2124	1560	1296	936	738	626	540	437	360	309	167
1-TLAM3900	1.75	7578	6288	5270	4637	3845	3054	1.80	2301	1690	1404	1014	800	679	585	473	390	335	180
1-TLAM4200	1.75	8161	6772	5676	4994	4141	3289	1.80	2478	1820	1512	1092	861	731	630	509	420	361	194

Actual discharge data may be +/- 5% of data shown

## Features:

The **CELLYTE** 2TLAM 'High Integrity' high density battery is supplied as a free standing 2 volt vertical or horizontal cell or in a modular steel racking system for minimum floor space, uniform cell cooling and extra long life. The Zone 4 modular battery rack design provides a stronger battery rack that is reduced in both height, width and weight.

## System Configuration:

24 and 48 volts for Telecommunications

120, 240 and 480 volts for UPS, Power and Switchgear Control

Zone 4 rated modules with horizontal cell layout provides smaller battery foot print

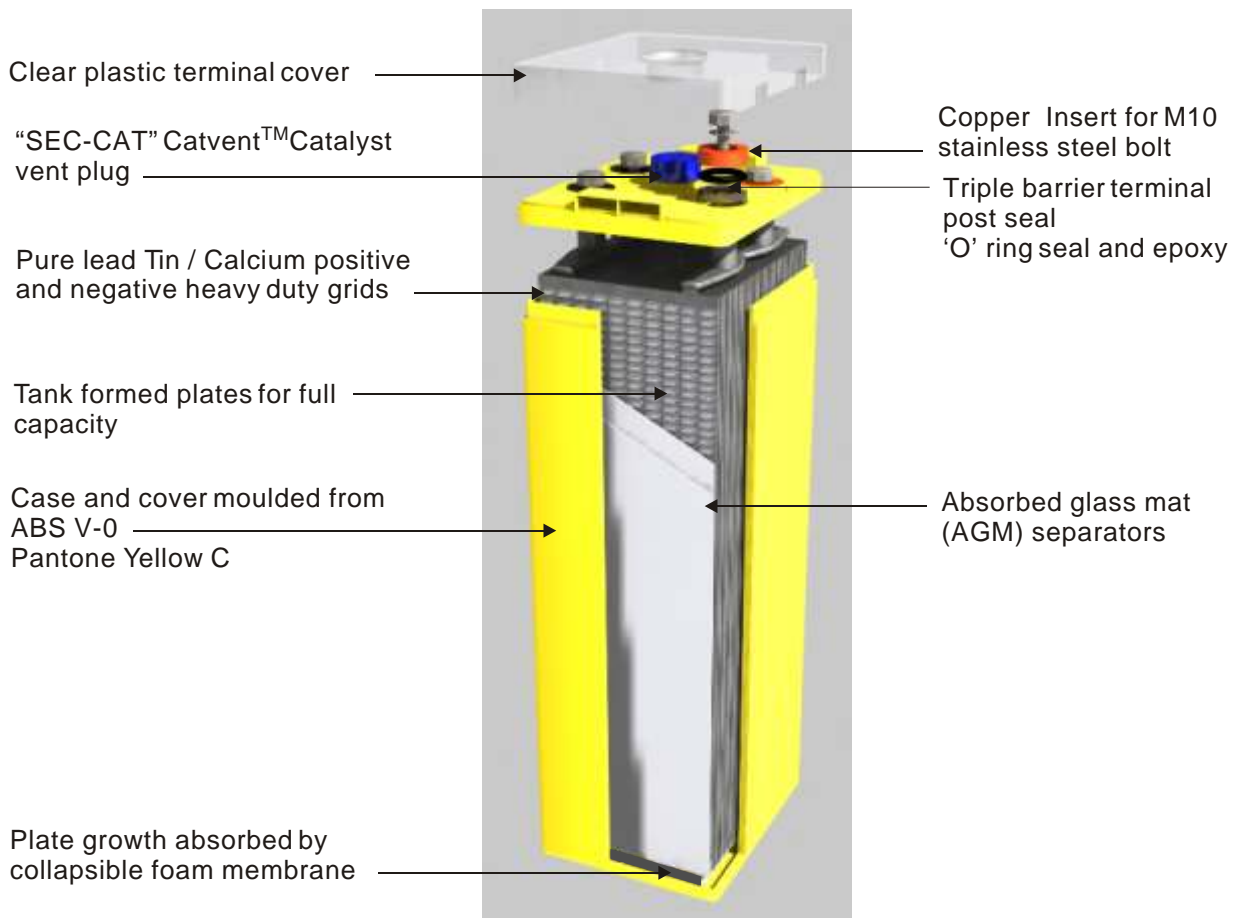
# CELLYTE 2TLAM Modular - Watts per Cell @ 20 C.

SEC Battery TYPE	END	DISCHARGE Watts per Cell at 20 C						END	DISCHARGE DATA Watts Per Cell AT 20 C									
	Volts / Cell	DISCHARGE TIME IN MINUTES						Volts / Cell	DISCHARGE TIME IN HOURS									
		5	10	15	20	30	45		1	1.5	2	3	4	5	6	8	10	
6-TLAM100	1.75	286	252	227	203	169	135	1.80	109	83.6	68.4	50.7	40.6	34.5	29.9	23.9	19.8	
6-TLAM150	1.75	428	379	341	305	253	203	1.80	163	125	103	76.1	60.9	51.7	44.8	35.9	29.7	
6-TLAM200	1.75	571	505	454	407	337	271	1.80	217	167	137	101	81.2	68.9	59.7	47.9	39.6	
6-TLAM250	1.75	714	631	568	508	422	339	1.80	272	209	171	127	101	86.1	74.6	59.9	49.5	
6-TLAM300	1.75	857	757	681	610	506	406	1.80	326	251	205	152	122	103	89.6	71.8	59.4	
6-TLAM350	1.75	1000	883	795	712	590	474	1.80	380	293	239	177	142	121	104	83.8	69.3	
6-TLAM400	1.75	1142	1009	908	813	674	542	1.80	435	335	274	203	162	138	119	95.8	79.2	
6-TLAM450	1.75	1285	1136	1022	915	759	610	1.80	489	376	308	228	183	155	134	108	89.1	
6-TLAM500	1.75	1428	1262	1135	1017	843	677	1.80	543	418	342	254	203	172	149	120	99.0	
6-TLAM550	1.75	1571	1388	1249	1118	927	745	1.80	598	460	376	279	223	189	164	132	109	
6-TLAM600	1.75	1714	1514	1362	1220	1012	813	1.80	652	502	410	304	244	207	179	144	119	
6-TLAM650	1.75	1857	1640	1476	1322	1096	880	1.80	706	544	445	330	264	224	194	156	129	
6-TLAM700	1.75	1999	1766	1589	1423	1180	948	1.80	761	585	479	355	284	241	209	168	139	
4-TLAM750	1.75	2142	1893	1703	1525	1265	1016	1.80	815	627	513	380	304	258	224	180	149	
4-TLAM800	1.75	2285	2019	1816	1627	1349	1084	1.80	869	669	547	406	325	276	239	192	158	
4-TLAM850	1.75	2428	2145	1930	1728	1433	1151	1.80	924	711	581	431	345	293	254	204	168	
4-TLAM900	1.75	2571	2271	2043	1830	1517	1219	1.80	978	753	616	456	365	310	269	216	178	
4-TLAM1000	1.75	2856	2523	2270	2033	1686	1355	1.80	1087	836	684	507	406	345	299	239	198	
4-TLAM1100	1.75	3142	2776	2497	2237	1855	1490	1.80	1195	920	752	558	446	379	328	263	218	
4-TLAM1200	1.75	3427	3028	2724	2440	2023	1626	1.80	1304	1004	821	608	487	413	358	287	238	
4-TLAM1300	1.75	3713	3280	2951	2643	2192	1761	1.80	1413	1087	889	659	528	448	388	311	257	
4-TLAM1400	1.75	3999	3533	3178	2846	2360	1896	1.80	1521	1171	958	710	568	482	418	335	277	
2-TLAM1500	1.75	4284	3785	3406	3050	2529	2032	1.80	1630	1255	1026	761	609	517	448	359	297	
2-TLAM1600	1.75	4570	4037	3633	3253	2698	2167	1.80	1739	1338	1094	811	649	551	478	383	317	
2-TLAM1700	1.75	4856	4290	3860	3456	2866	2303	1.80	1848	1422	1163	862	690	586	507	407	337	
2-TLAM1800	1.75	5141	4542	4087	3660	3035	2438	1.80	1956	1505	1231	913	731	620	537	431	356	
2-TLAM2000	1.75	5712	5047	4541	4066	3372	2709	1.80	2174	1673	1368	1014	812	689	597	479	396	
2-TLAM2200	1.75	6284	5551	4995	4473	3709	2980	1.80	2391	1840	1505	1115	893	758	657	527	436	
2-TLAM2400	1.75	6855	6056	5449	4880	4047	3251	1.80	2608	2007	1642	1217	974	827	716	575	475	
2-TLAM2600	1.75	7426	6561	5903	5286	4384	3522	1.80	2826	2174	1778	1318	1055	896	776	623	515	
2-TLAM2800	1.75	7997	7066	6357	5693	4721	3793	1.80	3043	2342	1915	1420	1137	965	836	671	554	
1-TLAM3000	1.75	8569	7570	6811	6100	5058	4064	1.80	3260	2509	2052	1521	1218	1034	896	718	594	
1-TLAM3300	1.75	9425	8327	7492	6710	5564	4470	1.80	3586	2760	2257	1673	1339	1137	985	790	653	
1-TLAM3600	1.75	10282	9084	8173	7319	6070	4877	1.80	3912	3011	2462	1825	1461	1240	1075	862	713	
1-TLAM3900	1.75	11139	9841	8854	7929	6576	5283	1.80	4238	3262	2668	1977	1583	1344	1164	934	772	
1-TLAM4200	1.75	11996	10598	9535	8539	7081	5689	1.80	4564	3513	2873	2129	1705	1447	1254	1006	832	

Actual discharge data may be +/- 5% of data shown

SEC's **CELLYTE** 2TLAM batteries are manufactured using modern technology in a new joint venture battery manufacturing facility. SEC has been able to draw on a wealth of international experience and knowledge to produce high quality reliable lead acid batteries. The continuing installation of modern production equipment makes continuous product improvement possible.

# CELLYTE 2TLAM Cell - Cutaway View



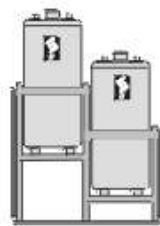
Heavy duty ABS cell jar can be free standing or in a zone 4 modular rack

## CELLYTE 2TLAM range - Horizontal & Vertical Racking Systems.

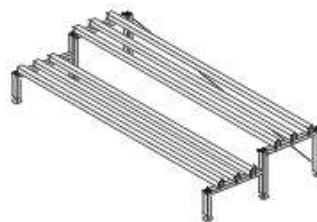
SEC **CELLYTE** 2TLAM Range of Batteries can be mounted on/in vertical or Horizontal Racking System



Typical rack for horizontal configuration of SEC 2TLAM range of batteries



Typical anti-seismic rack for vertical cell configuration of SEC 2TLAM range of batteries



Typical standard rack for vertical configuration of SEC 2TLAM range of batteries

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