



# BATERÍAS OPZS CYM POWER



**CYMASOL ENERGIAS RENOVABLES**

VALLE DE GUERRA- LA LAGUNA. SANTA CRUZ DE TENERIFE

TLF/FAX: 922 158 309 – 646 455 823

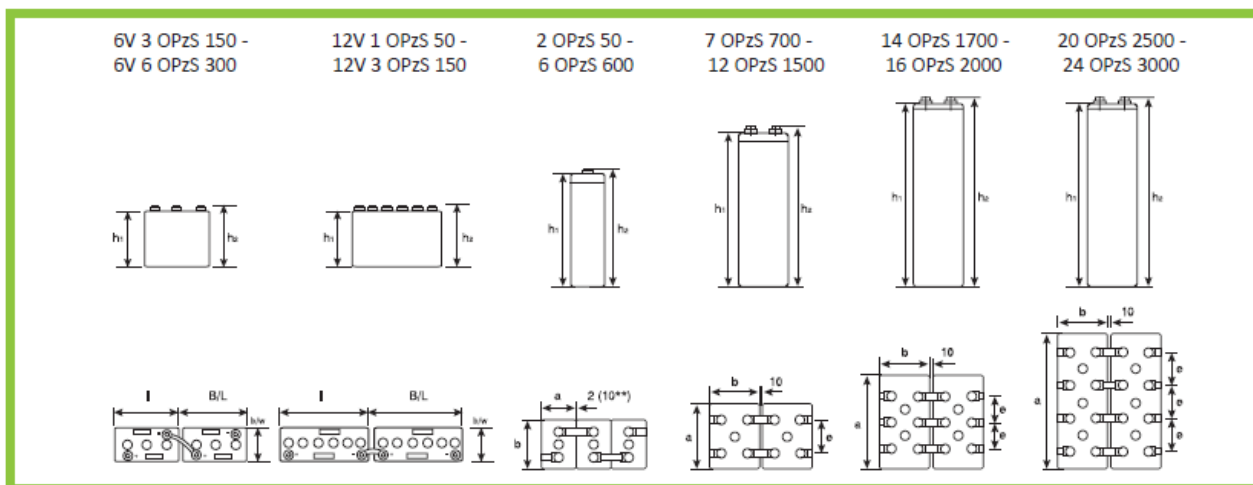
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# ESPECIFICACIONES TÉCNICAS

	TIPO	PLACA POSITIVA		CAPACIDAD AH 20°C			DIMENSIONES (MM)					PESO (KG)		VOLUMEN DE ELECTROLITO (L)
				C10 1,80V	C100 1,85V	C120 1,85V						con electrolito	sin electrolito	
1500 Ciclos	Monoblocs	No	(Ah)	C10	C100	C120	a	b	h1	h2	e	con electrolito	sin electrolito	
	6V 3 OPzS 150	3 x 3	50	177	239	242	234	201	345	378	-	41.2	29.8	9.2
	6V 4 OPzS 200	3 x 4	50	215	280	283	272	205	350	362.5	-	47.1	35.2	9.6
	6V 5 OPzS 250	3 x 5	50	287	384	389	380	205	350	362.5	-	60.9	43.5	14.0
	6V 6 OPzS 300	3 x 6	50	312	403	408	380	205	350	362.5	-	67.1	50.5	13.4
	12V 1 OPzS 50	6 x 1	50	63	85	86	272	205	350	362.5	-	37.7	24.4	10.7
	12V 2 OPzS 100	6 x 2	50	103	130	132	272	205	350	362.5	-	49.4	37.7	9.4
	12V 3 OPzS 150	6 x 3	50	150	188	191	380	205	350	362.5	-	69.8	53.0	13.5
3000 Ciclos	2V elementos	No	(Ah)	C10	C100	C120	a	b	h1	h2	e	con electrolito	sin electrolito	
	2 OPzS 100*	2	50	126	184	187	103	206	355	380	-	13.8	8.4	4.4
	3 OPzS 150*	3	50	180	258	263	103	206	355	380	-	15.7	10.7	4.0
	4 OPzS 200	4	50	215	296	300	103	206	355	380	-	17.5	13.0	3.6
	5 OPzS 250	5	50	270	373	378	124	206	355	380	-	21.4	15.4	4.8
	6 OPzS 300	6	50	324	448	454	145	206	355	380	-	25.7	18.5	5.8
	5 OPzS 350	5	70	396	544	533	124	206	471	496	-	28.4	20.7	6.2
	6 OPzS 420	6	70	474	651	661	145	206	471	496	-	33.5	24.3	7.4
	7 OPzS 490	7	70	541	739	750	166	206	471	496	-	38.6	27.9	8.6
	5 OPzS 500*	5	100	609	886	904	145	206	646	671	-	42.0	28.8	10.6
	6 OPzS 600	6	100	672	949	966	145	206	646	671	-	45.8	33.0	10.3
	7 OPzS 700*	7	100	836	1207	1230	191	210	646	671	80	60.0	42.7	14.0
	8 OPzS 800	8	100	893	1256	1278	191	210	646	671	80	63.8	46.8	13.7
	9 OPzS 900*	9	100	1028	1458	1484	233	210	646	671	110	73.0	53.0	16.1
	10 OPzS 1000	10	100	1114	1565	1592	233	210	646	671	110	78.2	57.3	16.9
	12 OPzS 1200	12	100	1329	1874	1908	275	210	646	671	140	91.3	66.2	20.2
	11 OPzS 1400*	11	125	1623	2251	2286	275	210	796	821	140	110.5	76.0	27.8
	12 OPzS 1500	12	125	1630	2195	2226	275	210	796	821	140	115.1	81.1	27.4
	14 OPzS 1700*	14	125	1978	2728	2770	397	212	772	797	2 x 110	143.3	96.3	37.9
	15 OPzS 1875	15	125	2114	2879	2921	397	212	772	797	2 x 110	148.9	102.6	37.3
	16 OPzS 2000	16	125	2186	2933	2972	397	212	772	797	2 x 110	154.5	108.8	36.9
	20 OPzS 2500	20	125	2926	4017	4076	487	212	772	797	3 x 110	201.0	135.0	53.2
	24 OPzS 3000	24	125	3361	4555	4620	576	212	772	797	3 x 140	230.0	158.0	58.1

Sobre la gama DIN.

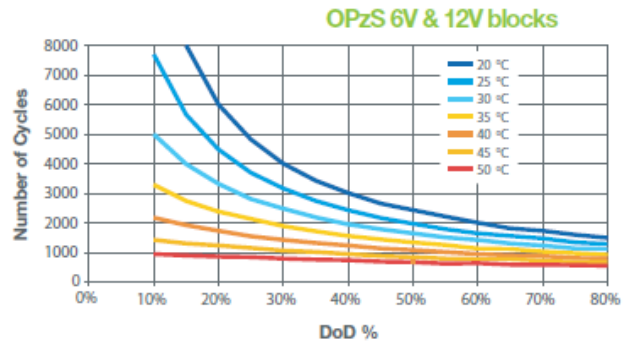
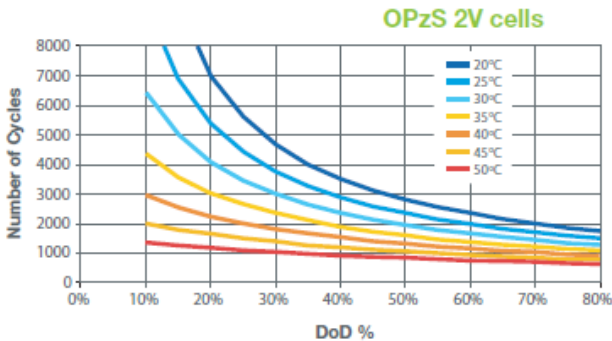


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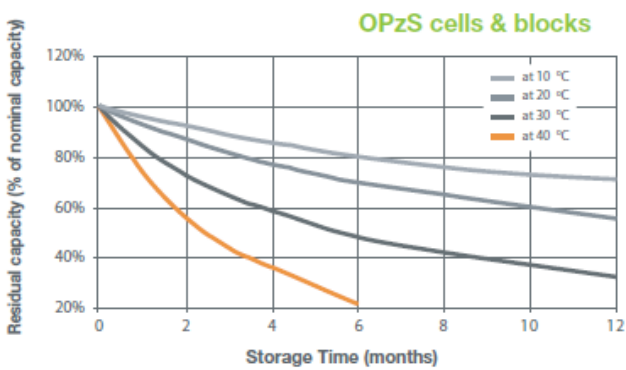


# CURVAS DE RENDIMIENTO

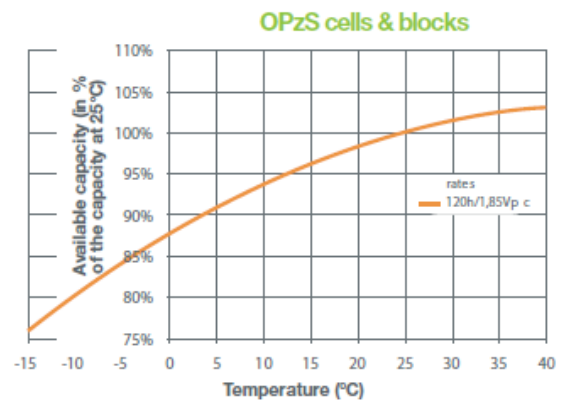
## Expected Number of Cycles vs. DoD



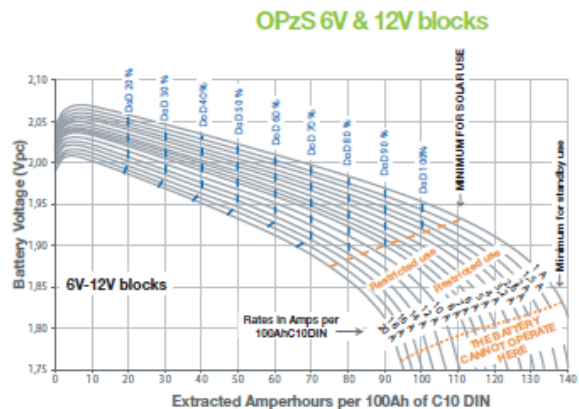
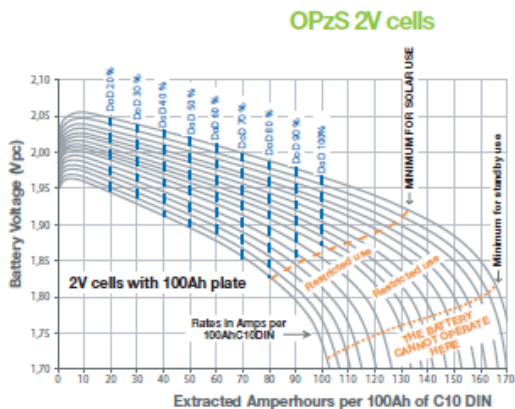
## Self-discharge characteristics



## Capacity vs temperature



## Guidance for the Initial Low-voltage Disconnect Settings (25°C Reference Temperature)



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