

# SOLAR TECHNOLOGY

## GEL BATTERIES

**BATTERY SUPPLIES**



REF	V	Ah 20h	Ah 5h				KG	QTY/ PALLET	LAYOUT	POLEN PÔLES
				X	Y	H				
DGY6-7,5SOL	6	8	5,6	150	34	101	1,30	40	B	T1
DGY6-10SOL	6	10	8	151	50	101	1,90	40	B	T1
DGY6-12SOL	6	12	10	151	50	101	2,00	40	B	T2
DGY6-110SOL	6	110	85	193	168	205	16,00	32	A	M6
DGY6-160SOL	6	165	134	298	171	226	26,00	32	A	M6
DGY6-225SOL	6	180	160	244	190	275	32,20	32	A	A
DGY6-180SOL	6	180	142	260	180	275	30,10	32	A	A
DGY6-200SOL	6	200	155	318	170	225	31,00	32	A	M8
DGY8-180SOL	8	172	140	260	182	298	34,40	32		
DGY12-7,5SOL	12	7,7	5,6	151	65	101	2,50	40	D	T1
DGY12-13SOL	12	13,1	9,9	150	97	101	4,00	40	D	T2
DGY12-18SOL	12	16	13	181	76	167	6,80	40	C	M5
DGY12-26SOL	12	28	20,7	165	174,5	125	8,80	40	C	M
DGY12-30DSOL	12	30	24	197	132	184	11,70	36	B	F
DGY12-33SOL	12	33	25,5	193,5	130	166,5	10,90	36	B	M6
DGY12-40DSOL	12	38	30	210	175	175	15,10	36	C	A
DGY12-40DSOL	12	40	32	210	175	175	13,40	36	C	F
DGY12-44SOL	12	44	32,9	196	164	170,5	14,00	36	C	M6
DGY12-55SOL	12	55	44	228	137	207	17,5	36	B	M6
DGY12-60DSOL	12	60	48	278	175	190	21,20	36	C	A
DGY12-65SOL	12	65	42,4	275	175	190	21,50	36	C	M6
DGY12-70JSOL	12	70	55	350	167	179	22,10	36	B	M6
DGY12-75SOL	12	75	60	259	168	208	23,00	36	B	M6
DGY12-80DSOL	12	80	64	353	175	190	26,80	36	C	A
DGY12-85DSOL	12	85	68	330	171	236	30,00	36	B	A
DGY12-100SOL	12	100	75	305	168	208	28,40	32	B	M6
DGY12-110SOL	12	110	85	332	174	213	32,20	32	B	M6
DGY12-110DSOL	12	110	88	286	269	230	40,00	24	A	A
DGY12-120DSOL	12	120	96	513	189	223	40,70	24	D	A
DGY12-135SOL	12	135	96	340	173	300	40,50	24	B	A
DGY12-140DSOL	12	143	115	513	223	225	47,80	24	D	A
DGY12-150SOL	12	150	117	482	170	242	44,30	20	B	M6
DGY12-160SOL	12	165	140	530	209	214	45,00	20	E	M6
DGY12-200SOL	12	200	155	520	240	220	66,00	12	E	M8
DGY12-225SOL	12	225	165	521	269	203	69,00	12	E	M8
DGY12-210DSOL	12	210	160	518	291	242	70,00	12	D	A



**+ STATIONARY BATTERIES**

**- BATERÍAS ESTACIONARIAS**

**100%**  
maintenance free  
Libre de  
mantenimiento



**+ GEL BATTERIES**

**- BATERÍAS DE TECNOLOGÍA GEL**



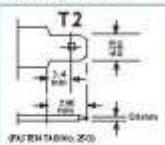
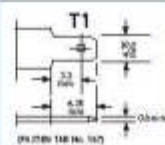
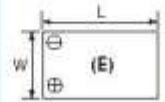
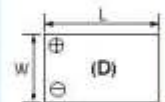
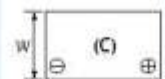
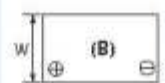
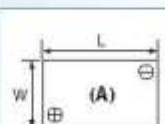
**DGY-SERIES**

Closed GEL batteries for standby applications (Floating-use) such as UPS systems, emergency centres, telephone exchanges, medical applications, solar panels, navy navigation ...

Baterías herméticas de plomo-ácido (VRLA) para aplicaciones de reserva (uso flotante): sistemas UPS, sistemas de alarma, telefonía, aplicaciones médicas, marina etc.

**12 year Design Life "Floating Use"**

Reference Referencia	Volt	Internal resistance mOhms	Max charge current	CCA 0 °C	Short Circuit Amps	Dimensions			Kg	Pallet	Terminal's Terminales
						X	Y	H			
DGY6-7.5	6V	13	1,5	NA	275	150	34	96	1,3	10	B-T1
DGY6-10	6V	10	2	NA	325	151	50	97	1,9	10	B-T1
DGY6-12	6V	10	2,4	NA	500	151	50	98	2,0	10	B-T2
DGY6-110	6V	4	27	1010	3200	193	168	205	16,0	1	A-M6
DGY6-160	6V	2	40	1290	4600	298	171	226	26,0	1	A-M6
DGY6-200	6V	<2	50	1600	5000	318	170	225	31,0	1	A-M8
DGY12-7.5	12V	28	1,5	NA	275	151	65	99	2,5	8	D-T1
DGY12-12	12V	20	2,4	NA	500	150	97	100	4,0	4	D-T2
DGY12-18	12V	12	4,5	270	700	181	76	167	5,9	2	C-M5
DGY12-26	12V	9,5	6,5	300	900	166	176	126	8,8	1	C-M5
DGY12-33	12V	8,5	8	320	1100	195	130	160	10,9	1	B-M6
DGY12-44	12V	7,5	11	350	1400	197	165	170	14,0	1	C-M6
DGY12-55	12V	6,5	14	380	1700	228	137	207	17,5	1	B-M6
DGY12-70J	12V	5	18	550	2100	350	167	179	22,1	1	C-M6
DGY12-70	12V	5	18	550	2100	259	168	208	21,5	1	B-M6
DGY12-80	12V	5	20	620	2400	259	168	208	23,3	1	B-M6
DGY12-90	12V	4	22	680	2650	305	168	208	29	1	B-M6
DGY12-100	12V	5	25	780	2900	305	168	208	28,4	1	B-M6
DGY12-110	12V	4	27	960	3000	332	174	213	32,2	1	B-M6
DGY12-120	12V	3	30	1020	3300	408	176	227	35,4	1	B-M6
DGY12-135	12V	2,5	35	1160	3750	340	173	280	39,8	1	E-M6
DGY12-150	12V	2	38	1300	4200	482	170	242	44,3	1	E-M6
DGY12-160	12V	2	40	1440	4700	530	209	214	27,4	1	E-M6
DGY12-200	12V	<2	50	1670	5400	520	240	220	66,0	1	E-M8
DGY12-230	12V	<2	57	1870	5900	521	269	203	71,0	1	E-M8



**Terminals and adaptor**

J-type adaptor M6	<b>BAT/42019</b>	one set is 2 adaptors
automot. adaptor M6	<b>BAT/33955</b>	one set is 2 adaptors
automot. adaptor M8	<b>BAT/33956</b>	one set is 2 adaptors



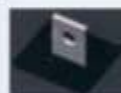
Lead Flag (F)



automotive (A)



J-type



Copper Flag



J-type



Insert (M.)