



MAINTENANCE FREE

GEL BATTERIES

Every battery type has its pros and its cons, that's why it's important to use the right battery type for every application!



Advantages of the AGM battery :

- lower priced than a GEL battery
- perfect for start & stationary use
- better performances with short duration / high intensity discharge
- a smaller battery size can be used for a high intensity discharge

Advantages of the GEL battery :

- longer lifespan
- recovers totally from deep discharges, even when the battery isn't recharged immediately
- perfect for cyclic use with daily charges/discharges
- perfect performances with long-lasting discharges
- resists better with higher temperatures
- sulfation (stratification) is impossible thanks to the gel
- equalization charge isn't necessary
- limited self-discharge
- accepts the charge better thanks to the lower intern resistance
- less chance of short-circuit thanks to the strengthened separator
- polymeric separator with glass matt for an increased performance
- resists bad charge characteristics better
- can be discharged, even when it isn't fully charged, without capacity loss
- applicable when main voltage is instable

Ref.	ALT.	Voltage (V)	C20 (Ah)	C5 (Ah)	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Lay-out	Terminals
6V										
DGY6-7.5EV		6	7,7	6,2	150	34	100	1,2	1	T1
DGY6-10EV		6	10,3	8,4	151	50	101	1,8	1	T1
DGY6-12EV		6	12,3	10,3	151	50	103	1,8	1	T2
DGY6-110EV		6	123,0	102,0	193	168	208	17,9	1	M8
DGY6-160EV		6	189,0	157,0	298	171	229	26,9	1	M8
DGY6-180EV	GC2	6	185,0	151,0	260	181	264	30,4	0	1
DGY6-200EV		6	221,0	178,0	323	178	228	31,1	1	M8
DGY6-225EV		6	220,0	179,0	244	188	275	31,9	1	1
DGY6-310EV	S4	6	310,0	246,5	295	178	350	46,2	0	M8
DGY6-330EV	S4H	6	330,0	262,5	295	178	350	46,8	0	M8
DGY6-335EV		6	320,0	259,0	295	178	350	41,0	1	M8
DGY6-380EV	L16	6	380,0	302,0	295	178	408	55,5	0	M8
DGY6-420EV	L16H	6	420,0	334,0	295	178	408	56,8	0	M8
8V										
DGY8-180EV		8	157,0	128,0	260	182	298	36,4	1	DT 1 + 8
12V										
DGY12-7.5EV		12	7,7	6,2	151	65	100	2,4	3	T1
DGY12-13EV		12	12,3	10,3	151	98	106	3,7	3	T2
DGY12-18EV		12	17,7	14,7	181	76	167	5,5	0	M5
DGY12-26EV		12	26,3	22,2	168	178	124	8,8	0	M5
DGY12-30DEV		12	30,0	24,0	197	132	186	12,0	1	F
DGY12-33EV		12	36,4	28,3	195	130	160	10,2	1	M6
DGY12-40DEV		12	40,0	29,0	210	175	175	15,0	0	F
DGY12-44EV		12	45,4	36,8	198	167	158	13,5	0	M6
DGY12-55EV		12	59,7	49,7	229	138	214	16,8	1	M6
DGY12-60DEV		12	56,0	50,0	278	175	190	20,8	0	1
DGY12-60EV		12	71,6	57,7	260	168	180	21,5	1	M6
DGY12-65EV		12	75,0	61,1	279	175	190	22,1	0	M6
DGY12-69EV		12	85,6	67,5	250	150	401	32,0	1	M8
DGY12-70JEV		12	71,5	57,8	349	168	176	22,6	0	M6
DGY12-80EV		12	87,9	71,0	260	168	212	24,0	1	M8
DGY12-80DEV		12	80,0	65,0	353	175	190	26,8	0	1
DGY12-85DEV		12	85,0	70,0	345	170	235	30,0	1	1
DGY12-100EV		12	105,0	80,9	306	168	212	28,3	1	M8
DGY12-110EV		12	119,0	94,0	329	173	210	30,9	1	M8
DGY12-110DEV		12	110,0	90,0	286	270	230	38,7	2	1
DGY12-120DEV		12	120,0	95,0	513	189	223	67,0	3	1
DGY12-125DEV		12	125,0	105,0	345	173	285	40,1	0	1
DGY12-135EV		12	161,0	133,0	340	173	286	41,9	1	1
DGY12-135-M6EV		12	161,0	133,0	340	173	286	41,9	1	M6
DGY12-140DEV		12	140,0	110,0	513	223	223	47,0	3	1
DGY12-150EV		12	159,0	130,0	482	170	242	45,0	1	M8
DGY12-160EV		12	191,0	158,0	530	209	217	54,9	4	M8
DGY12-200EV		12	246,0	205,0	520	240	223	63,3	4	M8
DGY12-225EV		12	263,0	216,0	521	269	208	74,5	4	M8
DGY12-210DEV		12	210,0	170,0	518	270	245	67,5	3	1

TECHNICAL INFORMATION

For more details about fixations, layouts & terminals, flip to pages 98 & 99 for more information.

- BAT/33955 Automot. adaptor M6
- BAT/33956 Automot. adaptor M8

