

Product Features of Deep Cycle Gel Battery

1. This energy storage battery utilizes gel electrolyte technology. The uniformly distributed gel electrolyte is made by mixing sulfuric acid with silica fume.
2. The electrolyte can hold the battery plates securely in an immobile gel.
3. Radial grid design offers this power storage device excellent discharge performance.
4. Due to 4BS lead paste technology, our deep cycle gel battery provides long lasting service life.
5. Employing unique grid alloy, special gel formulation and distinct positive and negative lead paste ratio, the maintenance free battery boasts outstanding deep cycle service performance and over discharge recovery ability.
6. Completely manufactured from high purity raw materials, MCA deep cycle gel battery has extremely low self discharge.
7. Gas recombination technology ensures excellent seal reaction efficiency, thus delivering no pollution such as acid mist to the environment.
8. The battery boasts reliable sealing technology which enables security seal performance.

Applications of Deep Cycle Gel Battery

1. Solar energy and wind energy system;
2. As golf cart battery, wheelchair battery and electric car battery;
3. Electric tools;
4. For other fields




Products models and specifications:

Battery Model	Rated Voltage (V)	Rated Capacity (Ah)	Dimension (mm)				Weight (kg±3%)	Terminal		Screw
			L	W	H	Total H.		Type	Position	
FCDG6-200	6	200/20HR	306	168	220	225	30.1	T5	F	M8×16
FCDG6-210	6	210/20HR	260	180	247	252	29.6	T5	F	M8×16
FCDG6-220	6	220/20HR	306	168	220	225	31.6	T5	F	M8×16
FCDG6-225	6	225/20HR	243	187	275	275	30.6	T5	F	M8×16
FCDG6-310	6	310/20HR	295	178	354	360	46.2	T5	F	M8×16
FCDG6-330	6	330/20HR	295	178	354	360	46.8	T6	F	M8×16
FCDG6-380	6	380/20HR	295	178	404	410	55.5	T5	F	M8×16
FCDG6-420	6	420/20HR	295	178	404	410	57	T6	F	M8×16
FCDG8-200	8	200/20HR	260	182	295	301	39.2	T5	A	M8×16
FCDG12-24	12	24/20HR	166	175	126	126	8.4	T2	B	M6×16
FCDG12-26	12	26/20HR	165	126	174	179	8.5	T3	B	M6×12
FCDG12-35	12	35/20HR	196	130	155	167	10.6	T3	A	M6×16
FCDG12-40	12	40/20HR	198	166	174	174	14.3	T3	B	M6×16
FCDG12-55	12	55/20HR	229	138	208	212	16.1	T3	B	M6×16
FCDG12-70	12	70/20HR	350	167	178	178	23.4	T3	B	M6×16
FCDG12-75	12	75/20HR	260	169	211	215	25.1	T3	A	M6×16
FCDG12-85	12	85/20HR	260	169	211	215	26.2	T3	A	M6×16
FCDG12-90	12	90/20HR	307	169	211	216	28.3	T3	A	M6×16
FCDG12-100	12	100/20HR	307	169	211	216	30.3	T3	A	M6×16
FCDG12-110	12	110/20HR	331	176	214	220	33.5	T4	A	M8×16
FCDG12-120	12	120/20HR	407	173	210	233	39.5	T5	A	M8×16
FCDG12-135	12	135/20HR	341	173	283	288	41	T5	B	M8×16
FCDG12-150	12	150/20HR	484	171	241	241	45.7	T4	A	M8×16
FCDG12-180	12	180/20HR	532	206	216	222	56.2	T4	C	M8×16
FCDG12-200	12	200/20HR	532	206	216	222	58.6	T4	C	M8×16
FCDG12-220	12	220/20HR	522	240	219	225	64.2	T5	C	M8×16
FCDG12-240	12	240/20HR	520	269	203	209	71.3	T5	C	M8×16
FCDG12-260	12	260/20HR	520	268	220	226	77.3	T5	C	M8×16

All date and specifications are subject to change without notice.

