

## Sealed Lead Acid Battery, AGM Battery

### Feature:

- Maintenance-Free Operation
- Excellent Discharge Performance
- Low Self Discharge
- Long Service Life
- Environment-friendly
- Safety and Reliability

### Applications

- EPS and UPS system;
- Power source for portable devices or tools;
- Signal system, emergency lighting system, security and protection system;
- Power equipment such as electric power tool, toy, portable dust collector and unmanned robot;
- Telecommunication equipment such as automobile telephone, mobile telephone, portable radio transmitter and portable terminal.

## Specification

Models	Nominal voltage (V)	Capacity (Ah)	Overall dimensions (mm)				Weight (kg ± 3%)	Terminal	Layout	Bolt
			Length	Width	Height	Overall height				
FC12-4	12	4/20HR	90	70	101	107	1.35	F1/F2	A	/
FC12-4.5	12	4.5/20HR	90	70	101	107	1.48	F1/F2	A	/
FC12-5	12	5/20HR	90	70	101	107	1.58	F1/F2	A	/
FC12-6.2	12	6.2/20HR	151	65	94	100	1.9	F1/F2	D	/
FC12-7.0	12	7.0/20HR	151	65	94	100	2.03	F1/F2	D	/
FC12-7.2	12	7.2/20HR	151	65	94	100	2.13	F1/F2	D	/
FC12-7.5	12	7.5/20HR	151	65	94	100	2.2	F1/F2	D	/
FC12-9	12	8.5/20HR	151	65	94	100	2.4	F1/F2	D	/
FC12-10	12	10/20HR	152	99	96	102	3.15	F1/F2	D	/
FC12-12	12	12/20HR	152	99	96	102	3.38	F1/F2	D	/
FC12-14.5	12	15/20HR	152	99	96	102	3.8	F1/F2	D	/
FC12-18	12	18/20HR	181	77	167	167	5.18	L1	B	M5×16
FC12-24	12	24/10HR	165	126	174	174	7.7	T3	B	M6×12
FC12-26	12	26/10HR	166	175	126	126	8.3	T2	B	M6×16
FC12-33	12	33/10HR	196	130	155	167	10	T3	A	M6×16
FC12-38	12	38/10HR	197	166	174	174	12.3	T3	B	M6×16
FC12-42	12	42/10HR	198	166	174	174	12.9	T3	B	M6×16
FC12-55	12	55/10HR	229	138	208	212	17.2	T3	A	M6×16
FC12-65	12	65/10HR	350	167	178	178	20.2	T3	B	M6×16
FC12-70	12	70/10HR	260	169	211	215	21.7	T3	A	M6×16
FC12-75	12	75/10HR	260	169	211	215	22	T3	A	M6×16
FC12-80	12	80/10HR	331	174	214	219	24.8	T4	B	M8×16
FC12-90	12	90/10HR	331	174	214	219	27.8	T4	B	M8×16
FC12-95	12	95/10HR	407	174	210	233	29.5	T5	A	M8×16
FC12-100	12	100/10HR	331	174	214	219	30.5	T4	B	M8×16
FC12-120	12	120/10HR	407	174	210	233	34.2	T5	A	M8×16
FC12-145	12	145/20HR	532	206	212	217	41.4	T4	C	M8×16
FC12-150	12	150/10HR	484	171	241	241	43.5	T4	A	M8×16
FC12-160	12	160/10HR	532	206	216	222	48.3	T4	C	M8×16
FC12-180	12	180/10HR	522	240	219	224	55.3	T5	C	M8×16
FC12-200	12	200/10HR	522	240	219	224	58.2	T5	C	M8×16
FC12-220	12	220/10HR	520	269	203	209	68	T5	C	M8×16
FC12-250	12	250/10HR	520	268	220	225	70	T5	C	M8×16

\* Product specifications are subject to change without further notice.



## Applications

- Solar energy and wind energy systems;
- Electric power tools;

## Specification

Models	Nominal voltage (V)	Capacity (Ah)	Overall dimensions (mm)				Weight (kg ± 3%)	Terminal	Layout	Bolt
			Length	Width	Height	Overall height				
FCD6-200	6	200/20HR	306	168	220	225	30	T5	F	M8×16
FCD6-210	6	210/20HR	260	180	247	252	29.5	T5	F	M8×16
FCD6-220	6	220/20HR	306	168	220	225	31.5	T5	F	M8×16
FCD6-225	6	225/20HR	243	187	275	275	30.5	T5	F	M8×16
FCD6-310	6	310/20HR	295	178	354	360	46	T5	F	M8×16
FCD6-330	6	330/20HR	295	178	354	360	46.6	T6	F	M8×16
FCD6-380	6	380/20HR	295	178	404	410	55.3	T5	F	M8×16
FCD6-420	6	420/20HR	295	178	404	410	56.8	T6	F	M8×16
FCD8-200	8	200/20HR	260	182	295	301	39	T5	A	M8×16
FCD12-14	12	14/20HR	152	99	96	102	3.8	F1/F2	D	/
FCD12-20	12	20/20HR	181	77	167	167	6	T1	B	M5×16
FCD12-24	12	24/20HR	166	175	126	126	8.3	T2	B	M6×16
FCD12-26	12	26/20HR	165	126	174	179	8.4	T3	B	M6×12
FCD12-35	12	35/20HR	196	130	155	167	10.5	T3	A	M6×16
FCD12-40	12	40/20HR	198	166	174	174	14.2	T3	B	M6×16
FCD12-55	12	55/20HR	229	138	208	212	16	T3	B	M6×16
FCD12-70	12	70/20HR	350	167	178	178	23.3	T3	B	M6×16
FCD12-75	12	75/20HR	260	169	211	215	25	T3	A	M6×16
FCD12-85	12	85/20HR	260	169	211	215	26.1	T3	A	M6×16
FCD12-90	12	90/20HR	307	169	211	216	28.2	T3	A	M6×16
FCD12-100	12	100/20HR	307	169	211	216	30.2	T3	A	M6×16
FCD12-110	12	110/20HR	331	176	214	220	33.3	T4	A	M8×16
FCD12-120	12	120/20HR	407	173	210	233	39.3	T5	A	M8×16
FCD12-135	12	135/20HR	341	173	283	288	40.8	T5	B	M8×16
FCD12-150	12	150/20HR	484	171	241	241	45.5	T4	A	M8×16
FCD12-180	12	180/20HR	532	206	216	222	56	T4	C	M8×16
FCD12-200	12	200/20HR	532	206	216	222	58.4	T4	C	M8×16
FCD12-220	12	220/20HR	522	240	219	225	64	T5	C	M8×16
FCD12-240	12	240/20HR	520	269	203	209	71	T5	C	M8×16
FCD12-260	12	260/20HR	520	268	220	226	77	T5	C	M8×16

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## Deep Cycle Battery, AGM VRLA Battery

### Feature:

- The deep cycle battery comes with radial grid design and tight assembly technology which ensure excellent high rate discharge performance.
- Due to deep cycle design and 4BS technology, the service life of this absorbed glass mat battery is longer.
- Owing to unique grid alloy and special positive/negative lead paste formula, our deep cycle AGM battery boasts superior deep cycle performance and over discharge recovery capability. High purity raw materials ensure low self discharge. Gas recombination technology brings super high seal reaction efficiency. Therefore, no acid mist will be separated out and environment is thereby protected. This type of lead acid cell has safe and reliable sealing performance in that it boasts high reliable sealing technology.

- Golf cart, wheelchairs and electric vehicles;
- Other power fields.