

XC SERIES From 0.8Ah to 250Ah

AGM VRLA battery for general purpose

Xbatt XC series valve regulated lead acid batteries are designed with AGM(Absorbent glass mat) technology and for general application purpose, such as UPS, telecom, and electrical utilities. With 5-12 years design life, the batteries comply to the most popular international standards, such as IEC60896-21/22, VDS2344:2005-12(06), BS6290-4, Eurobat guide. The battery container and cover are available both in V0 class flame retardant ABS and HBO ABS plastics.

Product Standards

You can expect our batteries to meet with the standards JIS,DIN,IEC60896-21/22 & BS6290-4. We have obtained ISO9001 certification for our batteries. We have obtained CE approval for our batteries. All these render our batteries to be compatible with requirements of world-level equipments.

General Feature

- Stable quality & high reliability
- Sealed construction
- Environmentally friendly
- Maintenance-free operation
- Low pressure venting system
- Heavy duty grid
- Low self discharge

Applications

- Alarm systems
- Cable television
- Communications equipment
- Control equipment
- Computers
- Electric power bicycle and wheel chair
- Electric test equipment
- Emergency lighting systems
- Fire & security
- Toys
- Geophysical equipment
- Medical equipment
- Micro processor based office machines
- Portable cine & Video lights
- Power tools
- Solar powered systems
- Telecommunications systems
- Television & Video recorders
- Uninterruptible power supplies
- Vending machines



General specifications

BATTERY TYPE	NOMINAL VOLTAGE (V)	NOMINAL CAPACITY (AH)	DIMENSION(mm)				TERMINAL	WEIGHT (kg)
			LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT		
XC432	4	3.2	90	34	60	66	F1	0.42
XC445	4	4.5	47	47	101	106	F1	0.50
XC612	6	1.2	97	24	52	58	F1	0.30
XC623	6	2.3	43	37	76	76	Tab	0.30
XC628	6	2.8	66	33	97	104	F1	0.53
XC628	6	3.2	134	35	61	67	F1	0.65
XC640WB	6	4.0	194	25	62	62	Plug	0.69
XC640	6	4.0	70	47	98	104	F1	0.66
XC645	6	4.5	70	47	98	104	F1	0.77
XC650	6	5.0	70	47	101	107	F1	0.80
XC640A	6	4.0	70	47	98	104	Tab	0.70
XC645A	6	4.5	70	47	98	104	Tab	0.73
XC650A	6	5.0	170	35	70	76	F1	0.88
XC670	6	7.0	151	34	95	100	F1/F2	1.12
XC6100	6	10	151	50	94	100	F1/F2	1.60
XC6120	6	12	151	50	94	100	F1/F2	1.85
XC61000	6	100	194	170	205	212	T4	16.50
XC61500	6	150	260	180	245	252	T5	23.5
XC61800	6	180	306	164	220	225	T5	28.6
XC62000	6	200	240	185	275	275	T5	32.5
XC62250	6	225	320	176	225	230	T5	30.5
XC832	8	3.2	134	36	63	66	F1	0.79
XC1208	12	0.8	96	25	62	62	Plug	0.34
XC1212	12	1.2	97	43	52	58	F1	0.55
XC1220	12	2.0	178	35	61	67	F1	0.82
XC1223	12	2.3	178	35	61	67	F1	0.92
XC1223C	12	2.3	182	24	61	61	Tab	0.70
XC1223CA	12	2.3	201	24	62	62	Tab	0.74
XC1220A	12	2.0	70	48	98	104	F1	0.75
XC1226	12	2.6	70	48	98	104	F1	0.80
XC1229	12	2.9	79	56	98.5	104	F1	1.05

- XC SERIES
AGM VRLA battery
- FT SERIES
Fast access terminal battery
- XL SERIES
2x long life battery
- UPS SERIES
HIGH RATE BATTERY
- DC SERIES
Deep cycle battery
- DG SERIES
Deep cycle gel battery
- CB SERIES
Low cut-off battery
- OPZV SERIES
Tubular gel battery
- OPZS SERIES
Tubular flooded battery