

# XL Series

From 200Ah to 3000Ah

2V long service life battery

Xbatt XL series of VRLA batteries are recognized as the most reliable and high quality battery system in the industry. Xbatt XL series batteries are designed with advanced AGM (Absorbent glass mat) technology, long service life designed with 20 years, the batteries comply to the most popular international standards, such as IEC60896-21/22, Bs6290-4, eurobat guide.

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

- Environmental friendly
- Completely maintenance-free
- Wide operating temperature range(-15°C to +45°C)
- Longer life(20 years designed life)
- Explosion proof
- Valve regulated & high discharge rate capability
- Low self discharge
- Independent of position
- Ease of shipment
- No need of balanced charge or boost
- No memory

## Applications

- Communication equipment
- Telecommunication control equipment
- Emergency lighting systems
- Electric power systems
- Power station
- Nuclear power station
- Solar powered and wind powered systems
- Load leveling and storage equipment
- Marine equipment
- Power generation plants
- Alarm systems
- Uninterruptible power supplies
- Stand-by power for computers
- Medical equipment
- Fire and security systems
- Control equipment
- Stand by electric power



## General specifications

BATTERY TYPE	NOMINAL VOLTAGE(V)	NOMINAL CAPACITY (AH)	DIMENSION(mm)				TERMINAL	WEIGHT (kg)
			LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT		
XL22000	2	200	173	110	328	351	T5	13.1
XL22500	2	250	173	110	328	351	T5	15.0
XL23000	2	300	171	150	330	353	T5	18.5
XL23500	2	350	171	150	330	353	T5	20.0
XL24000	2	400	211	176	330	353	T5	26.0
XL24500	2	450	211	176	330	353	T5	28.0
XL25000	2	500	242	172	330	353	T5	30.5
XL26000	2	600	302	175	330	353	T5	37.0
XL26500	2	650	302	175	330	353	T5	40.0
XL28000	2	800	409	175	330	353	T5	50.0
XL210000	2	1000	475	174	328	351	T5	60.5
XL212000	2	1200	475	174	328	351	T5	60.5
XL215000	2	1500	401	350	341	364	T5	91.0
XL218000	2	1800	401	350	341	364	T5	105.0
XL220000	2	2000	490	350	341	364	T5	120.0
XL225000	2	2500	490	350	341	364	T5	120.0
XL230000	2	3000	710	353	341	364	T5	178.0