

# XL series battery



**Voltage covers:** 2V  
**Capacity:** From 50Ah to 3000Ah  
**Designed floating service life:** 20+ years @ 20 °C

XL series VRLA batteries are recognized as the most reliable and high quality battery system in the industry. By combining the service life reliability of a flooded battery with the performance energy density of a valve-regulated battery, XL series batteries designed with advanced AGM (Absorbent Glass Mat) technology, Long service life designed with 10 years. It is highly suited to telecom, UPS, renewable energy system, power stations and similar applications.

### Features And Benefits

- Thick plate with high Tin low Calcium alloy
- High Reliability and Good Quality
- High gas recombination efficiency
- High Power Density
- Long Service Life, in Float or Cyclic

### Applications

- Telecom
- Electric Utilities
- UPS systems
- Control Equipments
- Security Systems
- Medical Equipments
- Railroad Utilities
- Photovoltaic Systems
- Renewable Energy Systems



Model	Volt(V)	Rated Capacity (AH)	Dimensions(mm/in)								Weight		Terminal Type
			Length		Width		Height		Total Height		±5% (Kg)		
			mm	in	mm	in	mm	in	mm	in	Kg	Lbs	
XL22000	2	200	173	6.81	110	4.33	328	12.91	351	13.82	13.1	28.9	M8
XL22500	2	250	173	6.81	110	4.33	328	12.91	351	13.82	15.0	33.1	M8
XL23000	2	300	171	6.73	150	5.91	330	12.99	353	13.90	18.5	40.8	M8
XL23500	2	350	171	6.73	150	5.91	330	12.99	353	13.90	20.0	44.1	M8
XL24000	2	400	211	8.31	176	6.93	330	12.99	353	13.90	26.0	57.3	M8
XL24500	2	450	211	8.31	176	6.93	330	12.99	353	13.90	28.0	61.7	M8
XL25000	2	500	242	9.53	172	6.77	330	12.99	353	13.90	30.5	67.2	M8
XL26000	2	600	302	11.89	175	6.89	330	12.99	353	13.90	37.0	81.6	M8
XL26500	2	650	302	11.89	175	6.89	330	12.99	353	13.90	40.0	88.2	M8
XL28000	2	800	409	16.10	175	6.89	330	12.99	353	13.90	50.0	110.2	M8
XL210000	2	1000	475	18.70	174	6.85	328	12.91	351	13.82	60.5	133.4	M8
XL212000	2	1200	475	18.70	174	6.85	328	12.91	351	13.82	66.0	145.5	M8
XL215000	2	1500	401	15.79	350	13.78	341	13.43	364	14.33	91.0	200.6	M8
XL218000	2	1800	401	15.79	350	13.78	341	13.43	364	14.33	105.0	231.5	M8
XL220000	2	2000	490	19.29	350	13.78	341	13.43	364	14.33	120.0	264.6	M8
XL225000	2	2500	490	19.29	350	13.78	341	13.43	364	14.33	120.0	264.6	M8
XL230000	2	3000	710	27.93	353	13.90	341	13.43	364	14.33	178.0	392.4	M8

