

Product Features

1. Capacity range: 200Ah-3000Ah (C10, 25°C)
2. Rated voltage: 2V
3. Designed floating charge life: 25 years
4. Meet DIN, IEC, GB/T and YD/T testing standards
5. Pass UL, CE, TLC, ISO9001, ISO14001 and ISO45001 certifications
6. Adopt 1# electrolytic lead with a purity of up to 99.994%
7. The positive electrode adopts a tubular plate die-cast under a pressure of 10MPa, with a dense grid surface and stronger corrosion resistance
8. Adopt gas-phase nano-silicon dioxide as the basic material of gel electrolyte
9. Adopt one-time glue addition and internal formation technology to greatly improve the cycle performance
10. Adopt high temperature and high humidity curing process to ensure the life, capacity and batch consistency
11. The ear hanging process design has high consistency in the curing and drying of the plate
12. Adopt hidden independent valve design to effectively avoid blockage of safety valve

Product parameters

Battery model	Rated voltage (V)	Rated capacity C ₁₀ (Ah)	Battery size				Terminal options	Terminal location
			Length/mm	Width/mm	Height/mm	Total height/mm		
OPzV6-160	6	160	322	177.5	226	231	F14(M8)	C
OPzV12-70	12	70	306.5	168.5	210	215	F12(M8)	C
OPzV12-80	12	80	328	172	215	220	F12(M8)	C
OPzV12-90	12	90	407	177	225	225	F12(M8)	C
OPzV12-110	12	110	483	170	241	241	F12(M8)	C
OPzV12-120	12	120	483	170	241	241	F12(M8)	C
OPzV12-140	12	140	532	207	214	219	F12(M8)	E
OPzV12-160	12	160	522	240	219	224	F12(M8)	E
OPzV12-180	12	180	522	240	219	224	F10(M8)	E
OPzV12-200	12	200	521	268	220	225	F14(M8)	E
OPzV2-200	2	200	103	206	355	390	F10(M8)	G
OPzV2-250	2	250	124	206	355	390	F10(M8)	G
OPzV2-300	2	300	145	206	355	390	F10(M8)	G
OPzV2-350	2	350	124	206	470	505	F10(M8)	G

OPzV2-420	2	420	145	206	470	505	F10(M8)	G
OPzV2-500	2	490	166	206	470	505	F10(M8)	G
OPzV2-770	2	770	210	254	470	505	F10(M8)	G
OPzV2-600	2	600	145	206	645	680	F10(M8)	G
OPzV2-800	2	800	191	210	645	680	F10(M8)	H
OPzV2-1000	2	1000	233	210	645	680	F10(M8)	H
OPzV2-1200	2	1200	276	210	645	680	F10(M8)	H
OPzV2-1500	2	1500	275	210	795	830	F10(M8)	H
OPzV2-2000	2	2000	399	214	770	805	F10(M8)	I
OPzV2-2500	2	2500	487	212	770	805	F10(M8)	J
OPzV2-3000	2	3000	576	212	770	805	F10(M8)	J