

LARGE SIZE

CL SERIES



The CL 2V series products are large-sized fixed batteries with a designed service life of 20 years. Each battery has a large capacity and can be used for a long time. These batteries use a lean design and are sealed and maintenance-free. The batteries use thick tin plates made of high-tin alloy and contain AGM separators, providing superb performance.

CHARACTERISTICS

- ✦ Maintenance-free, replenishment free, and reusable when used in a safe environment
- ✦ High corrosion resistance and a long service life of 20 years
- ✦ High safety, special low impedance, and strong charge acceptance
- ✦ Excellent tightness (no leakage of liquid or acid gas)
- ✦ Extremely low self-discharge, making the product highly reliable
- ✦ Installable in any direction, facilitating safe transportation
- ✦ UPS, lighting, security, fire protection, and other electric devices for emergence use
- ✦ Backup power supply for solar and wind power stations, nuclear power stations, and other types of power stations
- ✦ Large-sized UPS and emergency power supply systems in power stations
- ✦ Computers' backup power supply, automatic vending machines, and data center equipment
- ✦ Base transceiver stations, communication power supply systems, and railway systems
- ✦ Wind-solar hybrid systems and engine start systems, tolerable to harsh environments

APPLICATIONS

- ✦ Communication and electric machines, fire protection systems, and security systems

Model	Nominal Voltage (V)	Nominal Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Terminal	Weight (Kg)
CL100	2	100	171	72	206	211	M8	6,4
CL150	2	150	172	102	205	217	M8	8,2
CL200M	2	200	173	111	329	364	M8	12,5
CL300M	2	300	171	151	330	342	M8	17
CL400M	2	400	210	175	329	342	M8	24,2
CL500M	2	500	242	173	330	342	M8	28
CL600M	2	600	242	173	330	342	M8	30,2
CL800M	2	800	301	175	331	343	M8	42
CL1000M	2	1000	229	186	555	566	M8	55
CL1200YE	2	1200	475	175	330	342	M8	68
CL1500M	2	1500	265,5	229	555	566	M8	86
CL2000M	2	2000	349	233	555	566	M8	112
CL3000M	2	3000	696	340	330	342	M8	168