

DRIVING POWER

EV SERIES



The EV series is designed for electric vehicles and other devices that require deep-cycle batteries. Batteries of this series provide good deep discharge performance, have a long cycle life, and is resistant to vibration. These batteries use a lean design and are sealed and maintenance-free.

CHARACTERISTICS

- ✦ Large capacity and high specific energy
- ✦ Made of lead-calcium-tin-aluminum alloy free of antimony, no emission of toxic gases
- ✦ Produced by using Germany's A-EV technology, with ultra-high deep discharge performance and a long service life
- ✦ Installable in any direction, without leakage of any acid liquid
- ✦ Strong charge acceptance

- ✦ Advanced static packing technology, which greatly increases the service life of battery packs

APPLICATIONS

- ✦ Electric cars and golf carts
- ✦ Sightseeing buses and electric buses
- ✦ Electric cleaning vehicles and elderly electric scooters
- ✦ Electric toy cars and other driving power supplies

Model	Nominal Voltage (V)	Nominal Capacity (Ah)	Length (mm)	Width (mm)	Height (mm)	Total Height (mm)	Terminal	Weight (Kg)
6FM33X-HTB	12	33	195	130	155	168	M6	11
CT12-50HTB-X	12	50	277	106	229	243	M6	17,3
CT12-100X-HTB	12	100	506	110	227	227	M8	32,5
CT12-150X-HTB	12	150	552	110	288	295	M8	48,8
CT12-180X-HTB	12	180	558	125	317	317	M8	58,5