

# Sweeper Battery

## Scrubber Sweeper Battery

### General Features

1. High capacity design, higher energy density.
2. Excellent deep cycle property, Longer service life .
3. Private grid construction design and paste recipe, high charging acceptance ability.
4. Private valve regulated seal construction, safe and reliable.
5. Outstanding vibration-resistant, wide operation temperature.
6. AGM separator, no fluid electrolyte, guarantees oxygen recombination inside the battery.
7. High purity lead calcium alloy, maintenance free and lesswater losing.
8. Lower self-discharge, better storage capability.
9. Advanced inter partition (TTP) welding technology obtains shorter current transfer path so as to get lower electrical resistance.
10. Strength-enhanced containers and lids are made of polypropylene (PP) to keep tight assembly of batteries.
11. Adopt heat sealing technology to seal container and lid, absolutely no leakage.
12. High strength terminals with high conductivity are very good at high current discharging.
13. Strength-enhanced containers and lids are impact resistant and made of polypropylene (PP).
14. Attached protective covers for terminals and removable carry handles are convenient for operation.

### Typical Applications

AGM Scrubber Sweeper Battery

### Specifications

TYPE	Performance Average after 15 Cycles											Maximum Overall Dimensions mm (inches)				Approx Weight	
	Nominal Voltage (V)	Ampere Hour Capacity(Ah)								R/C@25A	Cranking Amps(A) 32 °F/0°C	0°F/-18°C	L	W	H	Total Height	Kg(Lbs.)
		20HR	10HR	5HR	@25A	@56A	@75A	@85A	@100A								
EV6260	6	260	240	226	572	228	149	123	98	546	895	745	295 (11 5/8)	180(7 1/8)	274(10 3/4)	298 (11 3/4)	37.0 (81.5)
EV6312	6	312	288	271	736	295	208	177	142	660	865	720	295 (11 5/8)	180(7 1/8)	346(13 5/8)	366 (14 3/8)	48.5 (106.8)
EV6390	6	390	360	331	915	374	255	217	168	841	875	730	295 (11 5/8)	180(7 1/8)	405(16)	428 (16 7/8)	54.5 (120.0)
EV12234	12	234	215	198	518	191	125	103	79	446	930	775	387 (15 1/4)	180(7 1/8)	346(13 5/8)	368 (14 1/2)	66.0 (145.4)