6-EVF-120

EVF SERIES BATTERY

[FEATURES]

1. The grid is made of lead-calcium alloy, it doesn’ t contain cadmium which is harmful to the environment and human body.
2. It adopts special lead paste technology so that batteries are under good deep cycle discharge performance.
3. Using special electrolyte additives and separators of high adsorption capacity, the battery shows excellent high-current discharge performance. There are obvious advantages in vehicle starting and climbing .
4. It adopts high-strength ABS engineering plastic shell, make it high impact resistance.
5. Sealed and maintenance-free technology, the battery does not need to add acid and hydration during use, Safe and reliable.

[APPLICATIONS]

1. Golf carts/Tourist cars
2. Electric Bike/ Patrol cars
3. Electric vehicles, tractor, various power tools

[SPECIFICATIONS]

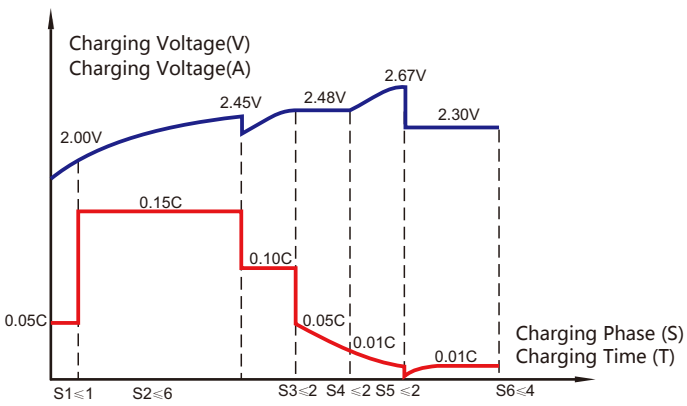
MODEL	3hr CAPACITY (Ah)	5hr CAPACITY (Ah)	20hr CAPACITY (Ah)	VOLTAGE (V)	DIMENSION				GROSS WEIGHT (Kg)	TERMINALS DIMENSION
					LENGTH	WIDTH	HEIGHT	TOTAL HEIGHT		
6-EVF-120	120	135	175	12	405	167	240	240	42.1	M8* Φ20 *5

[FKDUJLQJ SURFHGXUH]

FKDUJLQJ VWHS	FKDUJLQJ PHWKRG	FXUUHQW (A)	YROWDJH (V)	WLPH (h)	WUDQVIHU FRQGLWLRQ
SKDVH 4	Constant Current	6	12	≦1	Voltage up to 12V or Charging time up to 1H
SKDVH 5	Constant Current	18	14.7	≦6	Voltage up to 14.7V or Charging time up to 6H
SKDVH 6	Constant Current	12	14.9	≦2	Voltage up to 14.9V or Charging time up to 2H
SKDVH 7	Constant Voltage	5	14.9	≦2	Voltage up to 14.9V or Charging time up to 2H
SKDVH 8	Constant Voltage	1.2	16.02	≦2	Charging time up to 2H
SKDVH 9	Constant Voltage	1.2	13.8	≦4	Charging time up to 4H

Note: The charging voltage values listed in the table are the voltages of a single battery at a standard temperature of 25 ° C
The temperature compensation coefficient is ±3mV/°C

[CHARGING CHARACTERISTICS]



YINGDE AOKLY POWER CO., LTD
FACTORY: Huaqiao Industrial Zone, Donghua Town, Yingde City, Guangdong Province, China
http:www.aokly-battery.com

Aokly Power Driving The Bright Future

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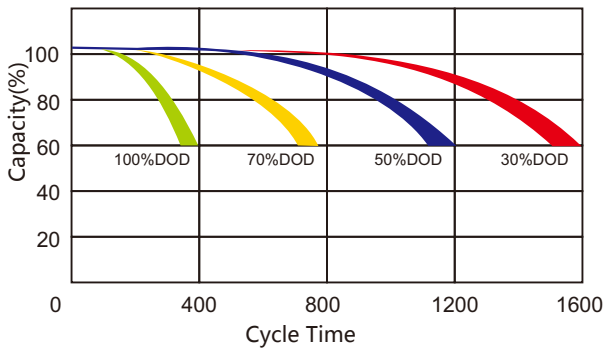
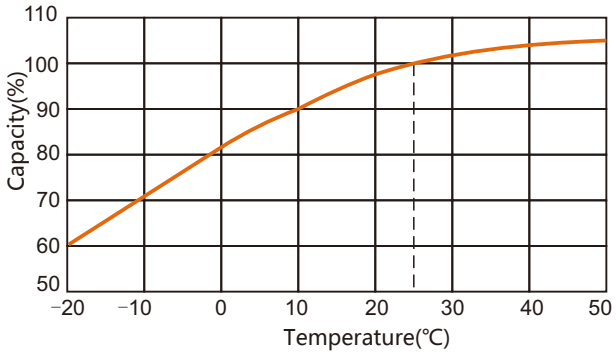
EVF SERIES BATTERY

[LIFESPAN CURVES]

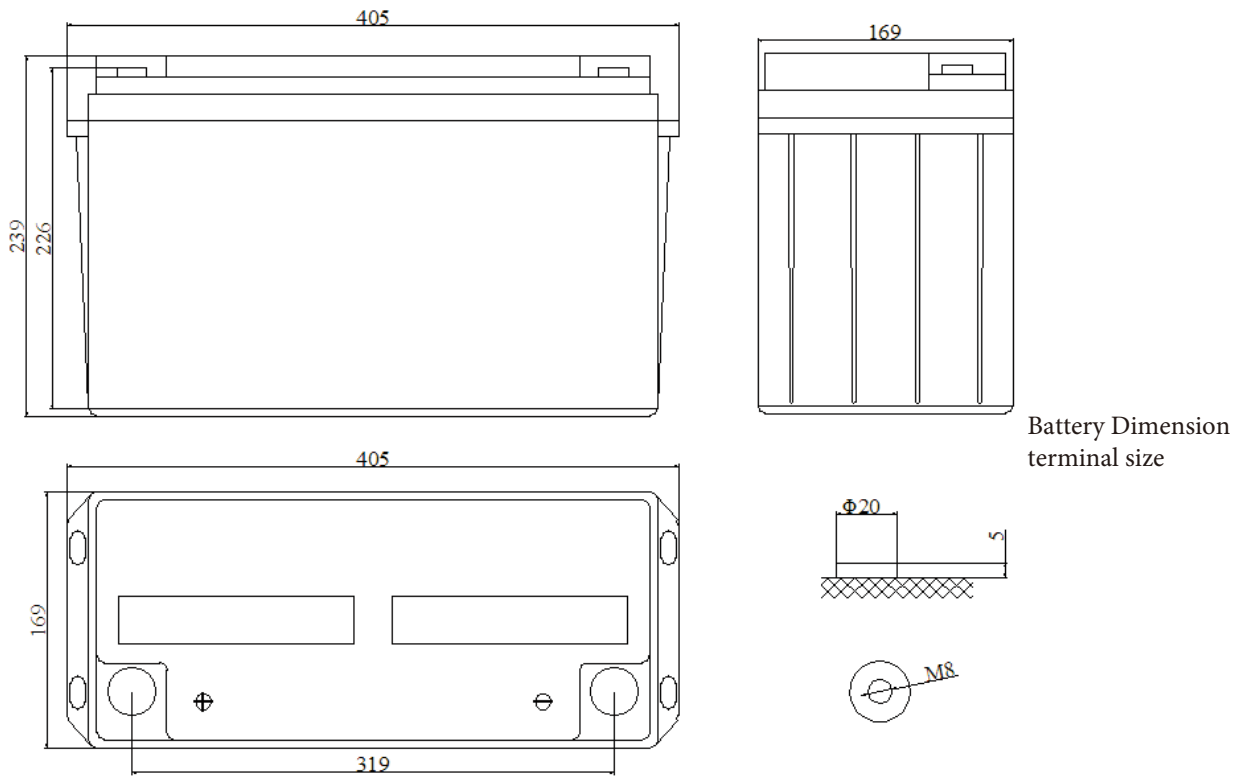


[DISCHARGE CHARACTERISTICS]

Discharge curves at different temperatures



[DIMENSION]



Battery Dimension
terminal size

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