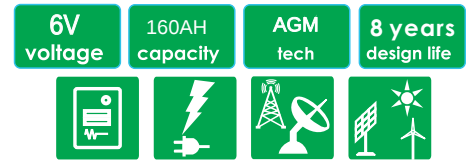


TECHNICAL SPECIFICATIONS

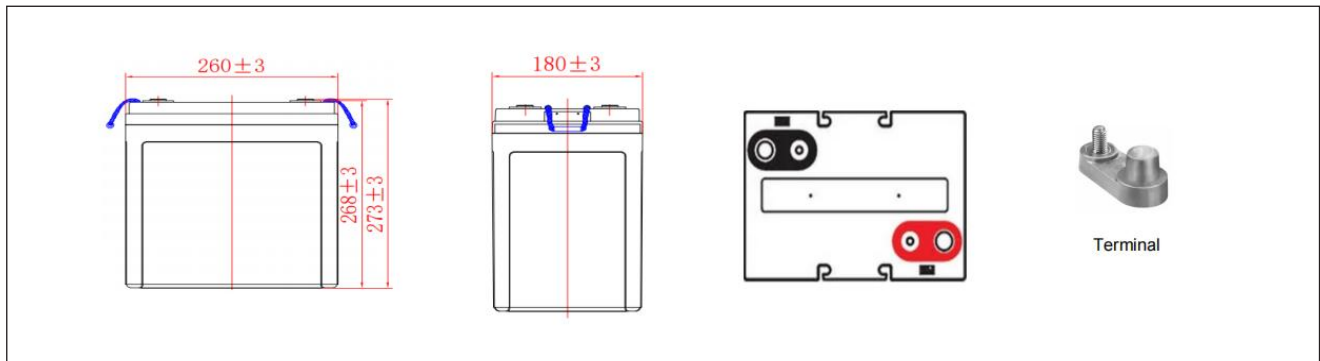
Nominal Voltage (V)	6 (3 cells per unit)
Designed Floating Life (25°C)	8 Years
Nominal Capacity (25°C)	160AH @3HR-rate to 1.75V PC
Dimension (mm)	L260mm*W180mm*H270mm
Approx. Weight	30.7kg
Terminal Type	DT
Internal Resistance	Approx 3 Ohm(fully charged @ 25 °)
Max. Charge Current	40A
Self Discharge	Approx 3% per month @ 25 °)
Ambient Temperature	Discharge: -25~65°C Charge: -25~60°C Storage: -25~45°C
Float Charge Voltage (25°C)	6.75-6.9 (-3mV/cell/)
Equalize and cycle Use Charge Voltage (25°C)	7.2-7.5 (-5mV/cell/)
Container Material	ABS (UL94-V0 optional)



Complied standards

- IEC 60896-21/22
- IEC 61427
- UL1989
- JIS C8704
- GB/T19639

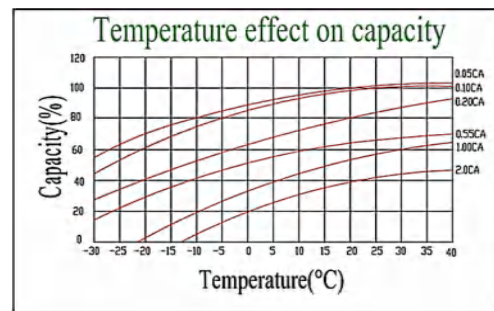
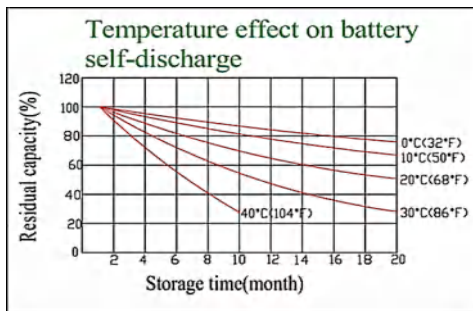
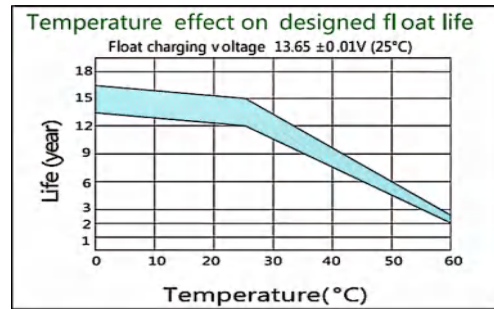
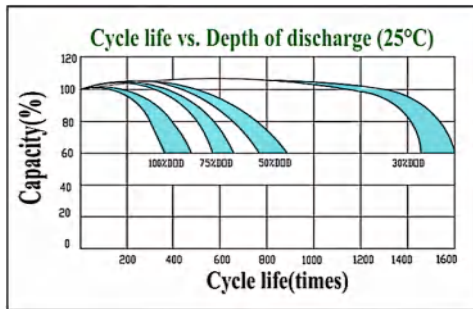
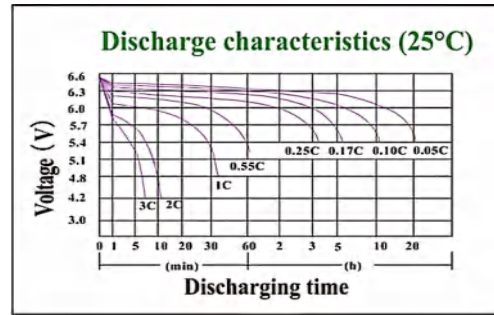
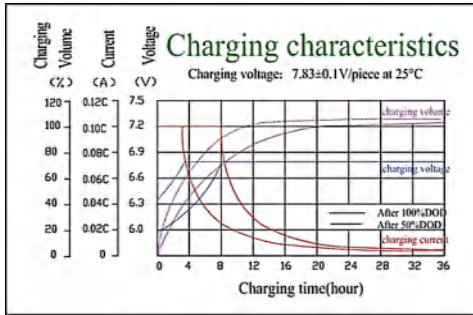
BATTERY DIMENSIONS



BATTERY DISCHARGE TABLE

Constand current discharge(25℃)										
F.V/Time	1HR		3HR		5HR		10HR		20HR	
	current (Apms)	capacity (Ah)	current (Apms)	capacity (Ah)	current (Apms)	capacity (Ah)	current (Apms)	capacity (Ah)	current (Apms)	capacity (Ah)
1.75V	118	118	53.3	160	34	170	20	200	11	220

CHARACTERISTICS



Cycle service life

