

Charger maintenance list

Charger is a stationary machine mainly composed of semiconductors. In order to prevent the impact of working environment such as acid mist, temperature, humidity, dust, dirt, and vibration, and other factors such as the aging and lifetime of components, routine inspections and regular inspections must be performed.

	Content	Remark
Routine inspection tasks	Can it be charged normally	Regulating the current to charge and discharge
	Is the installation environment appropriate	Visual inspection
	Is the cooling fan normal	
	Whether the indicator light is normal or not	
	Whether the voltage and current is normal or not	Measuring
	Whether the equipment has incorrect operation or not	Visual inspection
	Is there any abnormal sound	
	Whether it is overheating and discoloration	
	Always keep the ventilation clean, avoid dust accumulation	
	Regularly check and replace cooling fans	
	Conductors and insulating material	
	Check the high speed fuse	
Regular inspection tasks	Whether the wiring is damaged, changing color and overheating	Visual inspection
	Whether the wiring terminal is falling off or discolored	
	Whether the insulting part of electric wire has the phenomenon of aging and falling off.	
	Is there too much dust in the cabinet	
	Whether the current is correct on the display	Standard current / voltage inspection
	Whether the voltage is correct on the display	
	Recommended time to change cooling fan: 1 ~ 2 years	One-year changing and inspecting