

Charger maintenance list

Charger is a stationary machine mainly formed by semiconductor. In order to avoid the influences of using condition, such as acid mist, temperature, humidity, dust, dirt and vibration and other factors of aging and lifetime of the components, operator must has the routine inspection and regular inspection.

	Content	Remark
Routine inspection item	Whether charging normally or not	Regulating the current to charge and discharge
	Whether the installing place is suitable or not	Visual inspection
	Whether cooling fan is normal or not	
	Whether the indicator light is normal or not	
	Whether the voltage and current display normal or not	Measuring
	Whether the equipment is miss-operated or not	Visual inspection
	Whether there is abnormal sound	
	Whether there are overheating and changing color	
	Always keep cleaning the ventilated place and avoiding the dust	
	stacking, routine inspecting and changing cooling fan	
	Conductor and insulating material	
	Checking the high speed fuse	
Regular inspection	Whether wiring is damaged, changing color and overheating normally	Visual inspection
	Whether the wiring terminal falls off or changes color	
	Whether the insulating part of electric wire has the phenomenon of aging and falling off.	
	Whether the dust in cabinet is too much	
	Whether the current displays incorrectly	Standard current inspecting
	Whether the voltage displays incorrectly	
	The changing time for cooling fan component: 1 ~ 2 years	One-year changing and inspecting