

Application

It is applicable for storage battery charging for various vehicles, tractors, diesel equipment, marine generating sets, miner's lamps, motorcycles, etc. When maintaining vehicles and during mining operation, this machine also can be used as safety lighting power supply, besides, it also is the essential equipment for the post and telecommunication departments and geological departments.

Performance

Input	220V ± 10%
Frequency	50Hz~60Hz
Ambient temperature	-10°C~+40°C
Relative humidity	80%
Charging mode	KGCA, ACA, BCA, KCA Full automatic; GCA Manual switching
Charging voltage	6V、12V、24V、36V、48V、72V or others customized
Temperature rise of complete machine	≤60°C
Charging voltage conversion	PCA, ACA, BCA, and KCA fixed; KGCA, and GCA switchable

Model & Spec

Spec	Outline size(cm)	Spec	Outline size(cm)
1204	35 × 11 × 17	2404	40 × 14 × 17
1206	35 × 11 × 17	2406	40 × 14 × 17
1208	35 × 11 × 17	2408	40 × 14 × 17
1210	35 × 11 × 17	2410	40 × 14 × 17
1212	35 × 11 × 17	2415	40 × 14 × 17
1215	35 × 11 × 17	2420	40 × 14 × 17
1220	35 × 11 × 17		



BCA charger

BCA battery charger adopts automatic control circuit, when charger detects that the charge will stop when the battery voltage is higher than 15.0V (Set at user's requirement), and the charge will start to charge automatically when the battery voltage is lower than 13.0V. With the features of automatic control, quick charge, high efficiency, full plastic enclosure, space-saving, portable, simple operating, etc, it is suitable for battery whose voltage is 12V and the capacity is less than 100AH.

Application

Suitable to charge batteries that are less than 100AH and 12V.

Model & Spec

Spec	Outline size(cm)
1201	11 × 16 × 28
1202	11 × 16 × 28
1203	11 × 16 × 28
1204	11 × 16 × 28
1205	11 × 16 × 28
1206	11 × 16 × 28
1207	11 × 16 × 28
1208	11 × 16 × 28
1210	35 × 11 × 17
1215	35 × 11 × 17
1220	35 × 11 × 17



GCA silicon rectifier charger

The charging current and voltage are regulated manually for GCA charger. It features high reliability & strong power, with silicon diode as rectifying element. It is suitable for charging of variety battery.