



Lead-acid AGM battery charger

- * Battery monitoring
- * Medical approved
- * State of the art design

Nominal voltage		12 V
Battery capacity		60 - 100 Ah
Maximum charging current		10 A
Output connector		Alligator clamps & cable lugs
Input voltage		220-240V
Features		Polarity, Output voltage, Over temperature protection, passive fan
Regulation		CE (LVD, EMC, RoHS)
Standards		EN60335-2-29, EN12184 ISO7176-14, EN60601-1-2
Dimensions	length	210 mm
	width	175 mm
	height	65 mm
Approx. Weight		1.2 kg
Packing		1 pc/box

Typical applications:

- Electric Vehicle
- Electric Wheelchairs
- E-bike
- · Lawn mowers
- Golf-Carts
- Medical Equipment
- Recreational vehicles
- Lead-acid battery charger (AGM-Gel)
- Indoor use
- 3-step charger
- High efficient > 90% at full load and 230Vac

LED indication overview:

Orange LED	Green LED	Description:
Off	Off	Battery charger not connected to the mains.
Blinking	Off	Battery charger connected to the mains and no battery connected. Battery charger connected to the mains and the connected battery is full.
On	Off	The battery is charging.
Off	On	The battery is full.
Blinking	Blinking	A problem occurred. See chapter "Problem solving"