

**L CP 24-8**

**Lead-acid AGM battery charger**

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

Nominal voltage		24 V
Battery capacity		30 - 80 Ah
Maximum charging current		8 A
Output connector		XLR connector (3-pin plug)
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		0.95 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	1: Battery charger connected to the mains and no battery connected. 2: 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"