

Automatic BATTERY CHARGER with microprocessor

GYS

Ref. **024588**

BATIUM 15-24

With UK plug

The **Batium** range controlled by **microprocessor** guarantees you the maximum effectiveness and security.

6V 12V 24V

35 ▶ 225 Ah
GEL/AGM/VRLA/LIQUIDE



The charge is **automatic/without supervision**.



50% shorter charge time compared to a traditional charger. Batium ensures an ultra-quick and safe charge, by providing a **constant average current** during "boost" phase.



Batium ensures a **100% charge** of all lead-acid batteries* (IwUoU curve). A standard "automatic" charger, W2 or WU curve, charges up to 90% only.



Batium is a microprocessor controlled **smart charger**, that constantly analyses the state of the battery and regulates the charge according to the battery's needs.



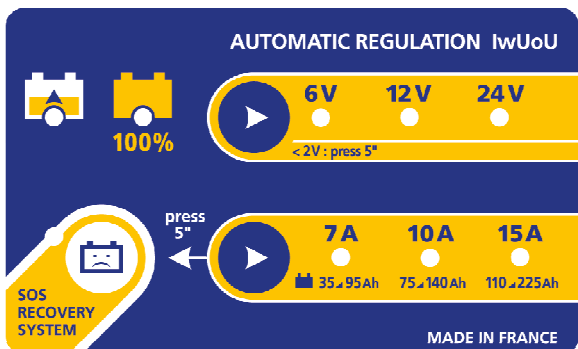
Deeply discharged batteries that are still in a good state of health (eg : Lights on when the vehicle is stopped) could have a voltage as low as 1V. Batium can **charge from 1 volt**, whereas most chargers cannot.



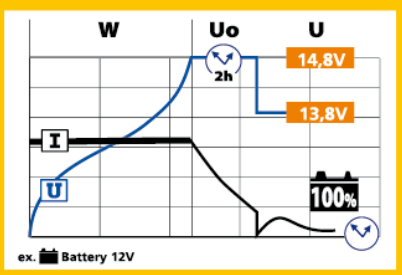
Protection of the on-board electronics. No need to disconnect the battery from the vehicle. No risk of sparks or short-circuits, and no current is supplied to the clamps unless they are connected to the battery terminals.



Batium features a function for batteries that have started a **sulphatation process**, and cannot be recharged with a normal charge. The Batium's **SOS RECOVERY** delivers a specific cycle of **regeneration charge**.



IwUoU



50/60 Hz V	W	V	CHARGE			FUSE	cm	Kg	SOS RECOVERY
			EFFICACE/RMS A	MOYEN (EN 60335) Reg1 Reg 2 Reg 3	Reg				
240	450	6-12-24	3	22A	7 10 15	30A	30,5x20x13	8,5	•

CE

MADE in FRANCE

EN 60335-2-29

INVEST IN THE FUTURE

Email : contact@gys.fr

www.gys.fr