

Automatic
BATTERY
CHARGEUR
with
microprocessor

6 - 12 V

BATIUM 15-12



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

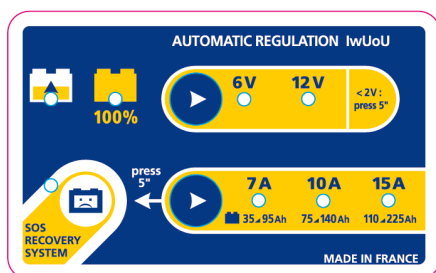


35 ▶ 225 Ah
GEL/AGM/VRLA/LIQUIDE



Ref. **024519**

Ref. **024632**



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.



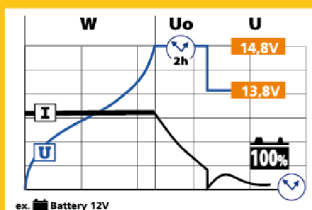
Deeply discharged batteries that are still in a good state of health (eg : Lights on when the vehicle is stopped) could have a voltage as low as 1V. Batium can **charge from 1 volt**, whereas most chargers cannot.



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**.



CE EN 60335-2-29

50/60Hz				EFFICACE /RMS	MOYEN/AVERAGE							
					Reg 1	Reg 2	Reg 3	Boost				
230V	225W	6-12V	3	22A	7A	10A	-	15A	30A	21x36x14 cm	5,9 kg	✓

09/09/14

MADE in FRANCE

www.gys.fr