

Automatic microprocessor controlled BATTERY CHARGER

GYS

Ref. **024588**

BATIUM 15-24

With UK plug

The microprocessor-controlled BATIUM range combines efficiency with security.

6V 12V 24V

35 ▶ 225 Ah
GEL/AGM/VRLA/LIQUID



The charging process is **completely autonomous, no monitoring** required.



With a 50% shorter charging time compared to traditional chargers, the BATIUM guarantees ultra-quick and ultra-safe charging by providing a **constant average current** during the 'boost' phase.



The BATIUM range ensures a **100% full charge** for all lead-acid batteries (IwUoU curve); a standard 'automatic' charger (W2 or WU curve) only charges up to 90%.



The BATIUM range is a microprocessor-controlled **smart charger**, it constantly analyses the battery's condition and regulates the charging process accordingly.



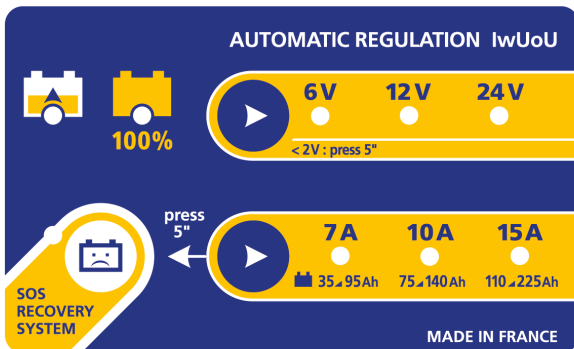
Deeply discharged batteries in good, working condition (e.g. lights come on when the vehicle is stopped) could have a voltage as low as 1V. Our market-leading BATIUM range can **charge from 1 V**, whereas most chargers on the market cannot.



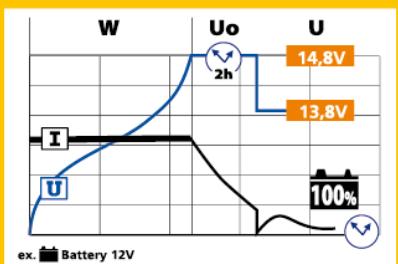
Protected on-board electronics. There is no need to disconnect the battery from the vehicle, no risk of sparks or short circuits and no current supplied to the clamps unless they are connected to the battery's terminals.



The BATIUM range features a solution **for sulfated batteries** that can no longer be charged the usual way. The BATIUM range's **SOS RECOVERY** boasts a specifically designed **REGENERATION CHARGE** feature for sulfated batteries.



IwUoU



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

CE

MADE in FRANCE

EN 60335-2-29

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