

Automatic BATTERY CHARGEUR with microprocessor



Ref. 024632

BATIUM 15-12

With UK plug

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





35 > 225 Ah **GEL/AGM/VRLA/LIQUIDE**











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





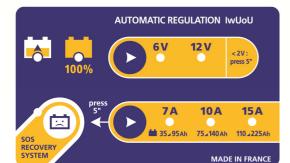
50% shorter charge time compared to a traditional charger. Batium ensures an ultra-quick and safe charge, by providing a constant average current during "boost" phase.



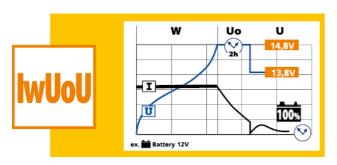
Batium ensures a 100% charge of all lead-acid batteries* (IwUoU curve). A standard "automatic" charger, W2 or WU curve, charges up to 90% only.



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** deliveres a specific cycle of regeneration charge.

| - | 144 | | CHARGE Z | | | | | FUSE | | 8 | SOS |
|---------------|-----|------|----------|----------------|------|-----------------------------|-------|------|-------------|-----|----------|
| 50/60 Hz V | W | V | Reg | EFFICACE/RMS A | Reg1 | MOYEN EN 60335) Reg 2 | Reg 3 | | cm | Kg | RECOVERY |
| | | | | | | | | | | | |
| 240 | 225 | 6-12 | 3 | 22A | 7 | 10 | 15 | 30A | 30,5x20 x13 | 5,7 | • |

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MADE in FRANCE

EN 60335-2-29

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Email: contact@gys.fr