6 - 12 - 24 V

BATIUM 25-24



35 > 180 Ah LIQUID



Ref. 024533



Its specific curve ensures an ultraquick charge (eg : 5h instead of 8h), with all the advantages of a 100% automatic charge.



Its specific charging curve ensures an optimal charging without supervision.

100% charge necessary time for discharged batterles up to 80%		
(+)_	8h	🖬 45 Ah 🕨 120 Ah
	L4h	🖿 120 Ah 🕨 180 Ah

To charge fork-lifts, auto-washers, pallet trucks... which contain lead acid traction batteries from 35 Ah to 180 Ah.

Nb: In general, power assisted maintenance and cleaning devices have 180 Ah lead acid batteries maximum.





35 > 350 Ah

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. It compensates the mains voltage variations and indicates eventual battery voltage failures. The last charge settings are saved automatically.



Protection of the on-board electronics. No need to disconnect the battery fro the vehicle. No current is supplied to the clamps unless they are connected to the battery terminals.



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.



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



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



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.

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