

Translations:Fonctionnement, entretien et régénération de batteries au plomb/70/en

Battery regeneration is a process of sending high-intensity electrical pulses (300-400A) at a given frequency, based on the battery's resonant frequency. This is calculated automatically by the machine and evolves over time. These impulses break down the crystalline layer formed by the amorphous lead sulphate deposited on the electrodes and convert it back to sulphuric acid. The plates are reconstituted and the battery returns to its original condition.