

# Lead-Acid Battery Repair System for 12V Batteries

This lead-acid battery repair system is designed for 12V batteries ranging from 36AH to 300AH. It utilizes pulsed non-destructive repair technology with adjustable pulse charge and testing features.



## Overview

### Professional Battery Restoration

This lead-acid battery repair system is specifically engineered for the restoration of single 12V lead-acid batteries. The unit features multiple independent channels, each equipped with dedicated digital displays and adjustable parameters to allow for precise control over the repair process. Designed for professional use, it ensures optimal maintenance conditions through careful monitoring and operational safety features.

## Technical Specifications

Supported Voltage	12V
Model Number	UPS-448
Patent Certification	2005 1 0134391.7

## Key Features

### Core Features

- Multiple independent repair channels
- Digital display per channel
- Adjustable repair parameters
- High-precision control

## Safety & Operation

### Safety Guidelines

- Use only for single 12V lead-acid batteries
- Do not connect batteries of other voltages
- Operate in well-ventilated environments
- Keep front and rear ventilation openings clear