

Applies Patented Pulse Technology

- Increases battery life by up to 5X
- Provides greater charge acceptance so batteries charge faster
- Works on all lead-acid batteries including conventional flooded, sealed maintenance-free, AGM, Gel cell, antimony, hybrid and calcium-plate designs
- Safe, reliable and weatherproof

PowerPulse® is not a charger. Charging doesn't eliminate the main cause of premature battery failures – energy-robbing sulfate deposits on battery plates. During this process, the plates gradually become more and more clogged with microscopic lead sulfate deposits. These deposits eventually limit the surface area available for energy transfer and cut back the battery's ability to accept, store and release energy.

PowerPulse generates an intermittent, optimized high frequency pulse that reduces existing sulfate deposits and keeps them from building up again. The patented pulse technology circuit dramatically improves your battery's ability to accept and keep a charge and extend your battery's life.

This small, weatherproof product can be used as a supplement to your existing charging system. You don't need an electrical outlet because PowerPulse draws a small portion of the current from the battery. Accordingly, it should only be used on vehicles or equipment that is regularly used and frequently charged.

PowerPulse is available in four models, each with a five-year limited warranty.



735X012 PP-12-L 12-Volt PowerPulse®

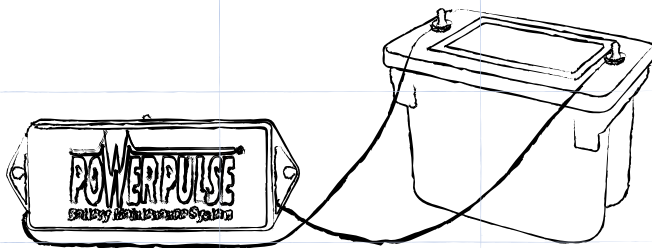
735X036 PP-36-L 36-Volt PowerPulse®

735X024 PP-24-L 24-Volt PowerPulse®

735X048 PP-48-L 48-Volt PowerPulse®

Specifications

POWERPULSE



Weight: 0.5 lbs

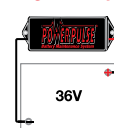
Wire Length: 3'

Circuit Box Dimensions: 4" L x 1.75" W x 1" H

Five-Year Limited Warranty

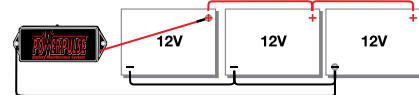
Example PowerPulse Configurations

Single Battery



One 36 V PowerPulse for one 36 V battery.

Batteries in Parallel

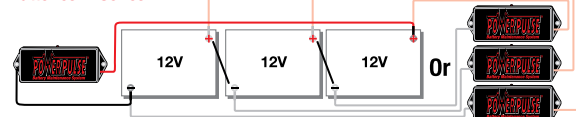


One 12 V PowerPulse for three 12 V batteries connected in parallel.

Batteries in Series/Parallel

Contact your battery professional or visit our website for more information about any other battery configuration not seen here.

Batteries in Series



One 36 V PowerPulse for three 12 V batteries connected in series or one 12 V PowerPulse *per* battery. Note: Installing one PowerPulse *per* battery when connected in series increases performance by 33-50%.

Please contact our technical department at 1-800-580-7554 with any questions.

12V

24V

36V

48V

