







SP-12

# WHEN FAILURE IS NOT AN OPTION AND DURABILITY MATTERS, TRUST PULSETECH TO MEET YOUR BATTERY MAINTENANCE NEEDS.

## PulseTech Technology is Military tested and approved!

### Stay Powered

The application of battery charge maintenance combined with Pulse Technology helps offset parasitic loads and conditions the battery to accept a faster and deeper charge for when you need it

#### **Save Your Batteries**

Extend the life of your batteries by keeping them optimally charged and conditioned at all times.

### Use the Power of the Sun to Extend the Life and Power of Your Batteries

Our Solar Pulse products help to prevent normal battery state of charge loss via the application of a maintenance charge. In addition, it destroys battery killing sulfation with patented and military proven Pulse Technology ensuring your batteries remain in peak condition while extending the battery life by up to three times. These solar panels are compact, easy to install and are virtually indestructible.

Part No: <u>735X467</u> Model: SP-7, 7-Watt Part No: 735X453

Model: SP-12, 12-Watt



| Solar<br>Charger | Works with    | Offsets<br>Loads | Pulse<br>Conditions |
|------------------|---------------|------------------|---------------------|
| SP-7             | 1 Battery     | 450mA            |                     |
| SP-12            | 1-4 Batteries | 750mA            |                     |



12-Volt Lead-Acid Batteries Charged with PulseTech Charger Shows No Sulfate Accumulation.

### Pulse Technology is the Secret to our Success



- Safely remove and prevent sulfate crystal buildup on battery plates.
- Extend battery life by up to three times.







### **PulseTech Makes A Difference!**

Nobody in our fire department took me serious about using these on our remote stations. So to test this out, I bought one of these personally and installed it in a remote station that has no power, on a firetruck that has three large commercial batteries which are on their last leg. We just can't keep them charged. After installing it, I went by there after 2 months. The truck fired right up first try. We were looking to connect all these stations to the power grid at a cost of thousands each plus have a monthly power bill. Nice product!!

Capt. David Baldwin - Training Officer Sumter County Fire & Rescue - Americus, GA



#### **Battery Maintenance Management Program (BMMP)**

PulseTech's Battery Maintenance Management Program (BMMP) provides the tools to implement a complete BMMP and can achieve an immediate 70% reduction in lead-acid battery failure while improving battery performance.

#### Benefits:

- Maximizes fleet sustainability programs
- Extends battery life by up to three times
- · Saves money

- Reduces warranty issues
- Reduces vehicle downtime
- · Reduces service calls





Regularly perform battery test to recognized standards.

CORRECT

Proactively Recover, Charge & Service Batteries in our out of vehicle and no longer be a victim of dead batteries.

PREVENT/ MITIGATION Charge/Maintain on vehicle while in-use, in the shop during service and while in stock on the shelf.

TRAINING

Trained Operators and Technicians are at the core of a good BMMP with strong/enforced operating procedures.

The full family of Pulsetech Products combine functionality to bring to life a Battery Maintenance Management Program that will create ultimate fleet sustainability, increasing battery performance and life to help fleets reduce downtime and maximize profits and customer satisfaction!





PowerPulse is designed for frequently charged batteries. It is a battery conditioning and performance enhancing device that helps batteries charge faster, last longer and provide maximum performance and power.

PowerPulse 12V Battery Maintenance System

Part No: 735X012 Model: PP-12-L



Pulsetech 12-Volt Solar Battery Maintainers help to restore lost battery power caused by normal or parasitic loss that is common in emergency fleet vehicles. They conditions batteries used in high demand emergency rescue and law enforcement vehicles that spend most of their life working out in the sunshine without access to plug in electrical power. The unique selection of sizes and shapes are designed to provide you with a product that will fit locations from vehicle roofs to trunk lids to emergency light bars. These clear polyurethane coated, virtually indestructible, solar panels are designed to withstand all kinds of weather, age and even severe bumps and knocks.

SolarPulse ERV 12V Battery Solar Charger Maintainer, 7-Watt

Part No: 735X613 Model: 12V-ERV-UNIT

SolarPulse SP-7 12V Battery Solar Charger Maintainer, 7-Watt

Part No: 735X467 Model: SP-7

SolarPulse SP-12 12V Battery Solar Charger Maintainer, 12-Watt

Part No: 735X468 Model: SP-12