

## XC400 Xtreme Charge **Battery Charger**

This innovative, state-of-the-art battery charger automatically knows what to do so you don't have to be a battery expert to use it. Unlike other smart chargers on the market, you don't need to select the battery type or the proper charge rate for your car's battery to avoid the risk of unsafe or improper charging.

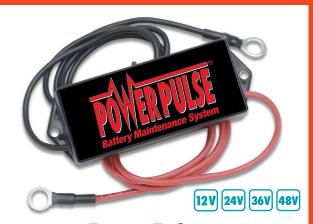
- · Charges and maintains ANY 12-volt lead-acid battery
- Extends battery life with desulfating pulses up to 3x longer
- Pulse conditioning provided by PulseTech Products increase performance and life cycles of any size or type of 12V lead-acid battery
- · Minimizing the lead sulfate crystals allows the battery to accept more power
- PULSE technology is NOT "Pulse Charging" but high frequency conditioning pulse on one circuit and proprietary charging algorithms on another

200X010 XC400 Xtreme Charge 12V Battery Charger **100X830** XC-LUGS **Lugs with Two-Foot Leads** 

**100X827** XC-CLIPS

Clips with Two-Foot Leads

## PulseTech



## **PowerPulse Maintenance Systems for** 12/24/36/48-Volt Batteries

PowerPulse, a performance enhancing device, ensures maximum battery performance in frequently used vehicles or pieces of equipment. It does this by generating an intermittent, high frequency pulse waveform that reduces existing sulfate deposits and keeps them from building up again.

- Ensures peak battery performance
- · Extends battery life up to three times
- Pulse Technology reduces and prevents sulfation buildup
- Maximizes performance of frequently charged batteries
- Provides greater charge acceptance to recharge faster
- · Includes blinking LED light that indicates circuit is energized

735X012 PP-12-L PowerPulse 12V Battery Maint. System

735X024 PP-24-L PowerPulse 24V Battery Maint. System

735X036 PP-36-L PowerPulse 36V Battery Maint. System

735X048 PP-48-L PowerPulse 48V Battery Maint. System



## SolarPulse 12V **Solar Battery Chargers**

SolarPulse Solar Chargers extend battery life by 3x supporting the demands from the field for a more powerful solar charger. These new solar chargers offer an efficient design providing more power. The slimmer two wire system allows for easier installation and the two quick connects can be used with our existing XC wiring accessories.

- Maintain batteries connected in parallel at full state of charge
- Dramatically reduce jump starts
- Maximize performance of all lead-acid batteries
- Support sustainability programs
- Ensure peak battery performance
- Extend battery life by 3 times
- Patented Pulse Technology reduces and prevents sulfation buildup
- · Commercial grade solar panels are virtually indestructible
- 30% smaller footprint than typical panels

735X453 SP-3 3-Watt 12-Volt Solar Battery Charger Maintainer 735X467 SP-7 7-Watt 12-Volt Solar Battery Charger Maintainer 735X468 SP-12 12-Watt 12-Volt Solar Battery Charger Maintainer