Battery Saver Extends Battery Life

AUTOMOTIVE BATTERY CHARGERS & TOOLS



12, 24, 36 or 48 Volt CHARGERS



CHARGER MAINTAINER TESTER



Dual Voltage (6 & 12)

MAINTAINERS









BATTERY PLATE CLEANING TECHNOLOGY

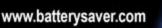














Dear Valued Customer,

I'd like to take this opportunity to thank you for your interest in the Battery Saver™ line of battery tools. We offer a wide variety of products designed to charge, maintain, test and jump your vehicle's battery. The key to our charging and maintaining products is the advanced micro-processor which monitors and regulates the unit to maximize the effectiveness of the voltage output while keeping the device more energy efficient. This advancement in technology also allows for all our chargers and maintainers to desulfate the battery using our PULSE CLEANER design and in the case of our dual voltage units, to switch automatically between voltages. Smart. Many of our products also feature our signature built-in LCD Digital Battery Tester. This provides additional functionality as you can now (simply and easily) read the condition of your vehicle's battery, while the LCD model unit is attached to your battery. For questions or more information, please feel free to call us, email us or send us a message on social media.

Best regards,

Frank Gabrielli

Guides:

President

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What Makes (Battery Saver) A Better Solution for Batteries?

Advanced Pulse Cleaning Technology



Attaching the Battery Saver™ to a battery turns on the automatic pulse circuitry. These reverse pulses begin to clean the plates.



As the battery charges, the pulse action begins to break down the lead sulfate that is attached to the



Pulse works to reverse lead sulfate buildup on the battery plates improving its condition and life.

With time the plates begin to conduct electricity again, the Voltage of the battery increases and electron flow is re-established.



The Battery Saver™ computer maintains a consistent voltage that allows the battery to work at optimum performance levels. Additionally, it continues to pulse the battery plates and also exercises the battery while "Burping" the battery to help keep the sulfuric acid and water mix balanced.



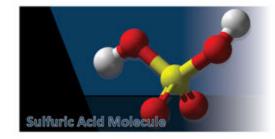
Long term storage and non-use is compensated for by this stateof-the-art technology. The battery will now be ready to go when needed.

When the plates are cleaned the voltage level increases giving the battery additional power.

Our Advanced Auto-Pulse Technology strengthens a battery by breaking down the build up of sulfation on the plates. Sulfation is the number one cause of premature battery replacement and it occurs most commonly from allowing the battery to sit for long periods of time. There are two things that effect a battery that is unused or in storage. The first is the battery voltage drops between 1% - 5% per month. The reason we want to keep a battery charged all the time is that when a battery discharges the sulfur molecules move over next to the lead plates.

They are attracted to each other and when the proximity gets closer they can more readily turn themselves into a new compound, lead sulfate. The lower the voltage, the more likely they are to combine. The second negative effect is called "battery stratification." Since a battery is comprised of 30% water and 70% sulfuric acid, when the battery sits for a long period of time they separate. Water weighs less than sulfuric acid and it goes to the top of the battery and also increases the concentration of the sulfuric acid to the bottom of the battery, again causing sulfation.

Battery Saver™ can rescue sulfated batteries when it is connected to a battery. It maintains the voltage level so that the sulfur stays in the sulfuric acid and doesn't migrate to the plates. Additionally, it also performs a process called "Burping" where it periodically increases the voltage supplied to the battery to create tiny bubbles and promote the mixture of the sulfuric acid and water. "Burping" is also built into the operation of alternators and generators, which periodically provide 14.4v - 14.6v to the battery, causing the "Burping" effect. If a battery is maintained in this manner, it will last longer. Batteries need exercise... we do it electronically.



Our advanced programming allows the charger to work with a variety of battery sizes and types. No longer do you need a specific type of charger for AGM, Dry Cell, Spiral Cell, Deep Cycle, Gel or SLA batteries. We work with all battery types and so it automatically recognizes the battery's needs and gives power accordingly. Battery Saver™ works with small to large batteries including deep cycle, marine and industrial. Our larger chargers can maintain motorhomes, golf carts, electric cars, mobility cars and industrial equipment with multiple batteries.



Small Gel

Motorcycle



Deep Cycle



Spiral Cell



Lead Acid



AGM



Lithium Ion

All automotive battery types and sizes are automatically supported with Battery Saver™.

MOTORCYCLES





SNOWMOBILES







AUTOMATIC 6 & 12 VOLT APPLICATIONS. OPTIONAL BUILT-IN DIGITAL BATTERY TESTER (P/N #1200-LCD)





P/N: #1200-LCD

Perfect for Motorcycles, Jet Skis & Cars!

12 WATT PULSE MAINTAINER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "1200" series is our 12 watt economical line of dual voltage maintainers. These models are physically the smallest we offer. They each feature our signature Auto-Pulse desulfation technology. micro processor control and can automatically recognize both 6 and 12 volt batteries and will switch to the correct charging setting when connected. Perfect for long term maintaining.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries! ncluded Cables: 2' Alligator Clip-On 2' Terminal Lug 6' AC Power (Built-In)

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: .75 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 1 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 12 WATTS (PN 1200) 13.6 VDC 1.08 AMPS - 12 WATTS (PN 1200) 06.8 VDC 1.25AMPS - 12 WATTS (PN 1200LCD) 13.6 VDC 1.08 AMPS - 12 WATTS (PN 1200LCD) RIPPLE & NOISE 120 mV or less ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 1.12 LBS - 4.0" x 2.5" x 1.5"

12 WATT <mark>PULSE</mark> MAINTAINER & TESTER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The 1200-LCD features a digital readout, in addition to all the maintaining functions of the (P/N #1200) that provides both the "charging voltage" and "amps" as well as having a lateral charging bar which graphically illustrates the percentage the battery is charged. It not only indicates the life left in a battery but it also checks the charging system by starting the vehicle while connected.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries! Included Cables: 2' Alligator Clip-On 2' Terminal Lug 6' AC Power (Built-In)

INPUT CHARACTERISTICS: ACINPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: .75 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 1 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 12 WATTS (PIN 1200) 13.6 VDC 1.08 AMPS - 12 WATTS (PIN 1200) 06.8 VDC 1.25AMPS - 12 WATTS (PIN 1200LCD) 13.6 VDC 1.08 AMPS - 12 WATTS (PIN 1200LCD) RIPPLE & NOISE 120 mV or less ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 1.12 LBS - 4.0" x 2.5" x 1.5"

ARTAR

AUTOMATIC 6 & 12 VOLT APPLICATIONS. OPTIONAL BUILT-IN DIGITAL BATTERY TESTER (P/N #3015-LCD)



P/N: #3015

P/N: #3015-LCD

Perfect for Large Cars, Trucks & Boats!

25 WATT PULSE MAINTAINER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver ** "3015" series is our 25 watt line of dual voltage maintainers. These models are more powerful than the "1200" line, as well as being physically larger. This allows you to charge and maintain a system with up to two batteries. All models utilize our signature Auto-Pulse desulfation technology and patented micro processor control. This guarantees you a safe and reliable charging and maintaining process. These models recognize both 6 & 12 volt batteries and will automatically switch to the correct charging setting when connected.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 25 WATTS (P/N #3015) 13.6 VDC 1.08 AMPS - 25 WATTS (P/N #3015) RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 1.12 LBS - 5.25" x 3" x 1.5"

25 WATT PUISE MAINTAINER & TESTER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The 3015-LCD, in addition to all the Charging/Maintaining features of the (P/N #3015), includes a Digital Battery Tester. This displays the charging voltage, AMP output and a lateral charging bar which graphically illustrates the percentage the battery is charged. It not only indicates the life left in a battery but it also checks the charging system by starting the vehicle while connected.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 25 WATTS (PIN #3015-LCD) 13.6 VDC 1.08 AMPS - 25 WATTS (PIN #3015-LCD) RIPPLE & NOISE 120 mV or less ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 1.12 LBS - 5.25" x 3" x 1.5"





SUVs



MOTORCYCLES



ATVs











CARS



SUVs









CHARGERS

AUTOMATIC 6 & 12 VOLT APPLICATIONS. OPTIONAL BUILT-IN DIGITAL BATTERY TESTER (P/N #2365-LCD)





P/N: #2365

P/N: #2365-LCD

Perfect for Large Cars, Trucks & Boats!

50 WATT PULSE MAINTAINER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "2365" series is our 50 watt line of dual voltage Chargers/Maintainers. These models are more powerful than the "3015" line, as well as being physically larger. This allows you to charge and maintain a system with up to six batteries. All models utilize our signature Auto-Pulse desulfation technology and patented micro processor control. This guarantees you a safe and reliable charging and maintaining process. These models recognize both 6 & 12 volt batteries and will automatically switch to the correct charging setting when connected.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!
Included Cables: 6' Alligator Clip-On, 6' Terminal Lug, 6' AC Power & Mounting Bracke

Specifications

INPUT CHARACTERISTICS AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25 AMPS - 50 WATTS - 13.6 VDC 4.17 AMPS - 50 WATTS (PM 2365) RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 2.0 LBS - 5.75" x 3.25" x 1.75"

50 WATT PULSE MAINTAINER & TESTER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The 2365-LCD, in addition to all the Charging/Maintaining features of the (P/N #2365), includes a Digital Battery Tester. This displays the charging voltage, AMP output and a lateral charging bar which graphically illustrates the percentage the battery is charged. It not only indicates the life left in a battery but it also checks the charging system by starting the vehicle while connected.



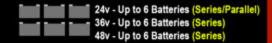
Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!
Included Cables: 6' Alligator Clip-On, 6' Terminal Lug, 6' AC Power, Mounting Bracket

Specifications

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 50 WATTS - 13.6 VDC 4.17AMPS - 50 WATTS (PIN 2365-LCD)

RIPPLE & NOISE 120 mV or less ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 2.0 LBS - 5.75" x 3.25" x 1.75"



CHARGERS

INDIVIDUAL VOLTAGE SPECIFIC CHARGER, MAINTAINERS. AVAILABLE IN 24, 36 AND 48 VOLT MODELS!

INDUSTRIAL



50 WATT **PULSE** CHARGER, MAINTAINER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver "2365" series offers our most powerful charging and maintaining capabilities. The different models have been designed to work optimally with that specific voltage battery or battery system. As is the case with all of our chargers and maintainers, these units have a built-in micro processor control to guarantee the quality of the charge and to ensure everything runs smoothly. Additionally, all of these units feature our AUTO PULSE desulfation technology to extend your battery's life.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries! Included Cables with all models: 6' Alligator Clip-On, 2' Terminal Lug, 10' AC Powe & Mounting Bracket

Specifications

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION. INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS: 13.6 VDC: 4.17 AMPS - 50 WATTS (PN: 2365) 27.2 VDC: 2.08 AMPS - 50 WATTS (PN: 2365-24) 40.8 VDC: 1.34 AMPS - 50 WATTS (PN: 2365-36) 54.4 VDC: 1.04 AMPS - 50 WATTS (PN: 2365-48) RIPPLE: 8 NOISE: 120 mV or less: ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY WARRANTY: 12 MONTH LIMITED WARRANTY: DIMENSIONS: 2.0 LBS - 5.75" x: 3.25" x: 1.75"



HYDRAULICS



AIRCRAFT



RVS

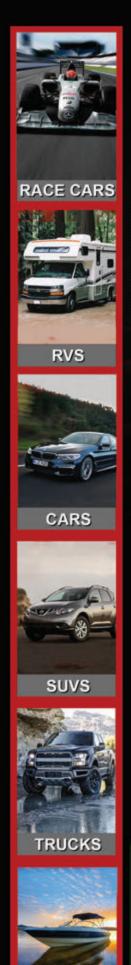


FORKLIFTS



SCOOTERS





BOATS



50 WATT "ALL-IN-ONE" PULSE CHARGER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "9950" is our Top Dog! It's the new heavy artillery of our Charger line. This "All-In-One" model, provides new capabilities that support both 12v - 16v Lead Acid and 12v - 16v Lithium Modes. The "9950" also has a CLEAN mode, which will PULSE CLEAN your battery's plates from the sulfate that may have built up over the years. It combines our most powerful charger with the sophisticated micro-processor control and PULSE Maintaining. The LCD screen displays the Charge percentage bar, voltmeter, and AMP output meter. It can diagnose if there is an issue, allowing you to determine whether the problem is your vehicle's battery or alternator not charging the battery properly.



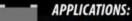
Works with SLA, AGM, Gel, Deep Cycle, Spiral Cell, Deep Cycle & Now Lithium Ion batteries! ed Cables with all models: 6' Alligator Clip-On, 6' Terminal Lug, 10' AC Power, arette Lighter & Mounting Bracket

Iron!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 1.5 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 2 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 13.6 VDC 4.17AMPS -18.8 VDC 2.08 AMPS - 50 WATTS (P/N: 9950)

RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY
WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 2.0 LBS -- 5.75" x 3.25" x 1.75"



TEST YOUR VEHICLE BATTERY/ELECTRICAL SYSTEM

ERY TESTE

BATTERY TESTERS THAT GIVE YOU THE INFORMATION TO BE YOUR OWN MECHANIC!



12-24 VOLT <mark>Battery tester</mark>

WITH 2x USB 2.0 CHARGE PORTS!

The 12 & 24 Volt Cigarette Lighter Plug-in Digital Battery Tester is small, compact, easy to use device which shows you the battery's voltage. It monitors the exact voltage of the battery, tests how much life is life in the battery and can check the power output of your alternator, to make sure proper power is getting to the battery.



DIMENSIONS: 75 LBS -- 3.5" x 3.5"

LED DISPLAY 3 DIGITS PIN 4322 10 - 30 VOLTS DC OPERATION PROTECTION: (SC) SHORT CIRCUIT, (RP) REVERSE POLARITY ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY WARRANTY: 12 MONTH LIMITED WARRANTY LOW VOLTAGE DISPLAY: Below 12.2 (Red) - Above 12.2 (Blue)





GOOD BATTERY



12 VOLT CCA ADVANCED <mark>TESTER</mark>

ADVANCED VEHICLE BATTERY/ELECTRICAL SYSTEM DIAGNOSTIC CAPABILITIES!

The Advanced 12 Volt CCA, Voltage and Internal Resistance Digital Battery Tester features CCA testing, an internal resistance check, the battery's voltage and a battery life percentage bar. Its easy to use "Clip-On" design allows you to easily take it from battery to battery. It monitors the exact voltage of the battery, tests how much life is left in the battery and can check the exact Cold Cranking Amps that the battery is producing and the Internal Resistance. This model can test batteries as small as 100 CCA all the way up to 1500 CCA. We provide an advanced tester that will give you all the information you need, for a fraction of the cost of the more expensive professional testers.



Specifications: LCD DISPLAY: 6 DIGITS P/N 4342: 9 - 15 VOLTS DC OPERATION CCA RANGE: 100 - 1500 CCA ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY PROTECTION: (SC) SHORT CIRCUIT (RP) REVERSE POLARITY DIMENSIONS: 1 LB - 1.5" x 7" x 11"







CARS



SUVs



MOTORCYCLES



ATVs







CARS



SUVs



MOTORCYCLES



ATVs



CLASSICS

950 CCA • 12 VOLT

APPLICATIONS:
JUMP START A DEAD BATTERY

JUMP STARTER

EMERGENCY VEHICLE JUMP-STARTER / LAPTOP & DEVICE CHARGER
HEAVY DUTY



900 CCA HEAVY DUTY JUMP STARTER

EMERGENCY PORTABLE JUMP STARTER & LAPTOP/DEVICE CHARGER

The 900 CCA Micro-Jump Starter is designed to instantly jump vehicles of any size, ranging from cars to large trucks. The HEAVY DUTY Mini-Jump Cable provides additional protection for the increased power output. It can instantly jump start a dead vehicle battery over 40 times before needing to be recharged. In addition, it can charge most of your ON-THE-GO devices. This is perfect for camping, sight seeing or anywhere that you may need a bit of power in a pinch. No direct AC required for use.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

Included Items: HEAVY DUTY Mini Jumper Cable, AC Power Adapter, Aux. Power Cable, 4-in-1 USB cable, Laptop Charge Tips, Laptop Charging Cable

Specifications

BATTERY CAPACITY 21,000 mAh. USB OUTPUT 5V / 2A. LAPTOP OUTPUT 12V, 16V, 19V. CHARGE MODE CC/CV 15V/1A. VEHICLE START CURRENT 300 CCA - 750 CCA. CYCLE LIFE 3000 TIMES. TEMPERATURE RANGE: -20 - 80° C. WARRANTY: 12 MONTH LIMITED WARRANTY.



APPLICATIONS: IUMP START A DEAD BATTERY

EMERGENCY VEHICLE JUMP-STARTER / LAPTOP & DEVICE CHARGER



500 CCA PORTABLE JUMP STARTER

EMERGENCY PORTABLE JUMP STARTER & LAPTOP/DEVICE CHARGER

The 500 CCA Micro-Jump Starter is an essential tool for everyone to have in their car, truck, motorcycle or personal craft. It can instantly jump start a dead vehicle battery over 20 times before needing to be recharged. In addition, it can charge most of your ON-THE-GO devices. This is perfect for camping, sight seeing or anywhere that you may need a bit of power in a pinch. No direct AC required for use.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

BATTERY CAPACITY 21,000 mAh USB OUTPUT 5V / 2A LAPTOP OUTPUT 12V, 16V, 19V CHARGE MODE CC/CV 15V/1A VEHICLE START CURRENT 300 CCA - 500 CCA CYCLE LIFE 3000 TIMES TEMPERATURE RANGE:-20 - 80° C WARRANTY: 12 MONTH LIMITED WARRANTY

PORTABLE JUMP STARTER

EMERGENCY PORTABLE JUMP STARTER & LAPTOP/DEVICE CHARGER

The 750 CCA Micro-Jump Starter is an essential tool for everyone to have in their car, truck, motorcycle or personal craft. It can instantly jump start a dead vehicle battery over 40 times before needing to be recharged. In addition, it can charge most of your ON-THE-GO devices. This is perfect for camping, sight seeing or anywhere that you may need a bit of power in a pinch. No direct AC required for use.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

BATTERY CAPACITY 21,000 mAh USB OUTPUT 5V / 2A LAPTOP OUTPUT 12V, 16V, 19V CHARGE MODE CC/CV 15V/1A VEHICLE START CURRENT 300 CCA - 750 CCA CYCLE LIFE 3000 TIMES TEMPERATURE RANGE: -20 - 80° C WARRANTY: 12 MONTH LIMITED WARRANTY



CARS



SUVs



MOTORCYCLES



ATVs















SNOWMOBILES



MULTI-VEHICLE APPLICATION AINTAINE CUSTOM BUNDLES, A 20' DC EXTENSION CABLE PER UNIT MEANS CUSTOMIZABLE GARAGE INSTALLATIONS



12 WATT **PULSE** MAINTAINER BUNDLE

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "1200" series offers our most energy efficient capabilities combined with our advanced micro-processor controlled maintaining, dual voltage design and Pulse CLEANING technology to prevent the battery from sulfating and provide the best and safest long term battery care of any product on the market. This model also features a "Battery Rescue" recovery mode that is unique to the dual voltage models. This feature allows you to charge a battery from a completely dead condition and bring it back to life with continued use from the maintainer. The Multi-Pack kit includes 4x Mini-Maintainers and 4x 20' DC Extension Cables, giving you the reach you need to maintain vehicles from anywhere inside a large garage.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz

INPUT CURRENT: .75 AMPS HOLD UP TIME: 8 mSEC
PROTECTION: INPUT FUSED 1 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE
(SC) SHORT CIRCUIT (RP) REVERSE POLARITY

OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 13.6 VDC 1.08AMPS - 12 WATTS (P/N 6259) RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY
WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 7.5 LBS -- 16.0" x 10" x 6"

LARGER PACKS AVAILABLE -

12 Watt PULSE Maintainer Bundle - 8 Pack (P/N: #6259-8)



12 Watt PULSE Maintainer Bundle - 12 Pack (P/N: #6259-12)





CUSTOM BUNDLES. A 20' DC EXTENSION CABLE PER UNIT MEANS CUSTOMIZABLE GARAGE INSTALLATIONS



12 WATT PUISE MAINTAINER TESTER BUNDLE

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "1200-LCD" series offers our most energy efficient capabilities combined with our advanced micro-processor controlled maintaining, dual voltage design, and Pulse CLEANING technology to prevent the battery from sulfating and provide the best and safest long term battery care of any product on the market. This model also features a "Battery Rescue" recovery mode which can charge a battery from a completely dead condition and bring it back to life with continued use from the maintainer. It also features a built-in Digital Battery Tester with a battery charged percentage bar, Voltmeter and AMP output display. This Multi-Pack kit includes 4x Mini-Maintainers and 4x 20' DC Extension Cables, giving you the reach you need to maintain vehicles from anywhere inside a large garage or warehouse.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries! Included Cables: 4x 6' AC Power (Built-in), 2x 2' Alligator Clip-On, 2x 2' Terminal,4x 20' DC to DC Extension & 4x Mounting Brackets

Specifications:

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz
INPUT CURRENT: .75 AMPS HOLD UP TIME: 8 mSEC
PROTECTION: INPUT FUSED 1 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE
(SC) SHORT CIRCUIT (RP) REVERSE POLARITY
OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 12 WATTS (P/N 6259)
13.6 VDC 1.08AMPS - 12 WATTS (P/N 8239)
RIPPLE & NOISE 120 mV or less

RIPPLE & NOISE 120 mV or less ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY WARRANTY: 12 MONTH LIMITED WARRANTY: DIMENSIONS: 7.5 LBS -- 16.0" x 10" x 6"

LARGER PACKS AVAILABLE

12 Watt PULSE Maintainer & Tester Bundle - 8 Pack (P/N: #8239-8)

Included Cables: 8x 6' AC Power (Built-in), 4x 2' Alliaator Clip-On, 4x 2' Terminal, 8x 20' DC to DC Extension & 8x Mountina Brackets



12 Watt PULSE Maintainer & Tester Bundle - 12 Pack (P/N: #8239-12)





MOTORCYCLES



ATVS







SNOWMOBILES







SUVs





ATVs



CLASSICS

25 WATT • 6 / 12 VOLT MULTI-VEHICLE APPLICATION AINTAIN



25 WATT **PULSE** MAINTAINER BUNDLE

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver™ "3015" series offers a more powerful charging capability combined with our advanced micro processor controlled maintaining and Pulse CLEANING technology to prevent the battery from sulfating and provide the best and safest long term maintaining of any product out there. This model also features a "Battery Rescue" recovery mode that is unique to the dual voltage models. This feature allows you to charge a battery from a completely dead condition and bring it back to life with continued use from the maintainer. This Multi-Pack kit includes 4x Maintainers and 4x 20' DC Extension Cables, giving you the reach you need to maintain vehicles from anywhere inside a large garage or warehouse.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 2 AMPS HOLD UP TIME: 8 mSEC PROTECTION: INPUT FUSED 5 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 13.6 VDC 1.08AMPS - 25 WATTS (P/N 6260)
RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 10.5 LBS - 16.0" x 10" x 6"

LARGER PACKS AVAILABLE ----

25 Watt PULSE Maintainer Bundle - 8 Pack (P/N: #6260-8)



Maintainer Bundle - 12 Pack (P/N: #6260-12)



MULTI-VEHICLE APPLICATION

CUSTOM BUNDLES. A 20' DC EXTENSION CABLE PER UNIT MEANS CUSTOMIZABLE GARAGE INSTALLATIONS



25 WATT PUISE MAINTAINER TESTER BUNDLE

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery Saver "3015-LCD" series offers a more powerful charging capability combined with our patented micro-processor controlled maintaining and Pulse CLEANING technology to prevent the battery from sulfating and provide the best and safest long term maintaining of any product out there. This model also features a "Battery Rescue" recovery mode that is unique to the dual voltage models. This feature allows you to charge a battery from a completely dead condition and bring it back to life with continued use from the maintainer. This Multi-Pack kit includes 4x Maintainers and 4x 20' DC Extension Cables, giving you the reach you need to maintain vehicles from anywhere inside a large garage or warehouse.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries!

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz INPUT CURRENT: 2 AMPS HOLD UP TIME: 8 mSEC

PROTECTION: INPUT FUSED 5 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE (SC) SHORT CIRCUIT (RP) REVERSE POLARITY

OUTPUT CHARACTERISTICS 06.8 VDC 1.25AMPS - 13.6 VDC 1.08AMPS - 25 WATTS (P/N 8249)
RIPPLE & NOISE 120 mV or less

ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 10.5 LBS - 16.0" x 10" x 6"

LARGER PACKS AVAILABLE

Maintainer & Tester Bundle - 8 Pack (P/N: #8249-8)



25 Watt PULSE Maintainer & Tester Bundle - 12 Pack (P/N: #8249-12)





CARS



SUVs



MOTORCYCLES



ATVs



TRUCKS







SUVs









50 WATT 6/12 VOLT A A MULTI-VEHICLE APPLICATION CHARGER MAINTAINER TESTER MULTI-PACKS

CUSTOM BUNDLES. A 20' DC EXTENSION CABLE PER UNIT MEANS CUSTOMIZABLE GARAGE INSTALLATIONS



50 W PULSE CHARGER MAINTAINER TESTER

With PULSE CLEANER Desulfation "Battery Extending" Technology!

The Battery SaverTM "2365" series is our 50 watt line of dual voltage Chargers/Maintainers. These models are more powerful than the "3015" line, as well as being physically larger. This allows you to charge and maintain a system with up to two batteries. All models utilize our signature Pulse CLEANER desulfation technology and advanced micro-processor control. This guarantees you a safe and reliable charging and maintaining process. These models recognize both 6 & 12 volt batteries and will automatically switch to the correct charging setting when connected. This Multi-Pack kit includes 4x "All-In-One" Chargers and 4x 20' DC Extension Cables, giving you the reach you need to maintain vehicles from anywhere inside a large garage or warehouse.



Works with Lead Acid, AGM, Gel, Dry Cell, Spiral Cell & Deep Cycle batteries! Included Cables: 4x 6' AC Power, 2x 6' Alligator Clip-On, 2x 6' Terminal, 4x 20' DC to DC Extension & 4x Mounting Brackets

Specifications

INPUT CHARACTERISTICS: AC INPUT: 90 - 264V AC FREQUENCY: 47 Hz - 63 Hz
INPUT CURRENT: 1.75 AMPS HOLD UP TIME: 8 mSEC
PROTECTION: INPUT FUSED 5 AMPS (OC) OVER CURRENT (OV) OVER VOLTAGE
(SC) SHORT CIRCUIT (RP) REVERSE POLARITY
OUTPUT CHARACTERISTICS 13.6 VDC 4.17AMPS - 50 WATTS (PIN 8250)
RIPPLE & NOISE 120 mV or less
ENVIRONMENT: 0 - 40 degrees(C), 20 - 80% HUMIDITY

WARRANTY: 12 MONTH LIMITED WARRANTY DIMENSIONS: 11.5 LBS -- 16.0" x 10" x 6"

LARGER PACKS AVAILABLE -

50 Watt PULSE Charger, Maintainer & Tester Bundle - 8 Pack (P/N: #8250-8)
Included Cables: 8x 10' AC Power, 4x 6' Alligator Clip-On, 4x 6' Terminal, 8x 20' DC to DC Extension & 8x Mounting Brackets



HIGH QUALITY GOLD CABLES

Gold Plated Custom Molded Connectors, Modular System and Heavy Duty Yellow Wire



The Battery Saver M Cables are designed based around the idea that versatility, reliability and convenience are of the utmost importance when connecting a vehicle to our chargers. We offer more methods to connect, a larger variety of cable lengths and an all around higher quality of cable. Our choice on gold plating the cable connections was because it oxidizes less in harsh environments than the tin or copper used by our competitors.

Designed for versatility, reliability and quality.

Our exclusive high quality modular cable design supports extended runs to any car, truck, motorcycle, RV, ATV, boat & golf cart. We offer both a terminal lug and alligator clip-on cable with each unit to guarantee that regardless of the situation, you have the cable you need.

- Ultra Reliable GOLD Connectors
- Bright Yelow "Easy to See" Wire
- Longer Cable Lengths
- Dust Cover Protects GOLD Contacts
- 3 Ways to Easily Connect Chargers
- Versatile and Long AC Power Cables
- Exclusive Connector Tie Down Loop
- Yellow for increased visibility

Specifications:

FEMALE & MALE
BULLET TERMINALS:

4.57mm REC GOLD-PLATED 3u" Brass 4.57mm PIN GOLD-PLATED 3u" Brass 45P PVC Green 368C OVERMOLD

ENVIRONMENT:

0 - 40 degrees(C), 20 - 80% HUMIDITY

DIMENSIONS:

Varies

WIRE SPECIFICATIONS:

UL SPT-2 18 AWG
OD 7.5 x 3.8mm
105° Δ C LEADER
CONDUCTOR 41 x 0.15mm
ROHS
INSERTIONS

Over 9,000!

WARRANTY:

12 MONTH LIMITED WARRANTY





ACCESSORIES

HIGH QUALITY CASES AND ENCLOSURES THAT MAKE LIFE A BIT EASIER

ACCESSORY TRAVEL KIT

PADDED CARRYING CASE + 20'EXT CABLE + 3'VOLTMETER CABLE



The Accessory Travel Kit includes one Padded Carrying Case, 20' DC Extension Cable and a 3' Voltmeter Probe Cable, which can be used with any of our Charger/Maintainer models that have a built-in LCD Digital Battery Tester.

PADDED CARRYING CASE

HEAVY DUTY ZIPPER - HAND STITCHED HANDLE FOR EASY CARRYING

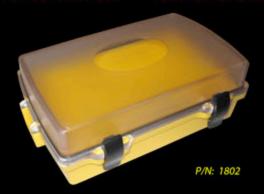


P/N: 2360

The Padded Carrying Case is made of high quality Ballistic Nylon material, has a hand stitched handle and heavy duty zipper. The large size fits all Charger/Maintainer products and their cables, plus some extras... like our DC extension cable.

WEATHER RESISTANT ENCLOSURE

FOR OUTDOOR USE - CONNECTIONS SEALED! - WORKS WITH ALL BATTERY SAVER CHARGER/MAINTAINER MODELS



The Weather Resistant Enclosure is durable and designed to handle the harshest elements. The inside comfortably fits any size Charger/ Maintainer we offer. It protects both the unit and the connections on either side of the charger with it's air-tight seal. This is perfect solution for maintaining a vehicle outdoors!

COMPARISON CHART

BATTERY SAVER

COMPARE US

	BATTERY SAVER	BASIC MAINTAINERS	MANUAL CHARGERS	TRICKLE CHARGERS
	9132) 9132)	4 STAGE	CHARGER	TRICKLE ALCHARGER
MICRO PROCESSOR CONTROLLED	YES	YES	NO	NO
AUTOMATICALLY SWITCHES O MAINTENANCE MODE	YES	YES	NO	NO
DIGITAL LCD BATTERY TESTER	YES	NO	NO	NO
MODULAR CABLE SYSTEM	YES	NO	NO	NO
WORKS ON LITHIUM ION	YES*	NO	NO	NO
SAFELY CHARGES MULTIPLE BATTERIES	YES	NO	NO	NO
MOUNTS ON THE WALL OR IN CAR	YES	NO	NO	NO
PULSE CLEAN DESULFATOR MODE	YES	NO	NO	NO
CHARGE PERCENTAGE LCD DISPLAY BAR	YES	NO	NO	NO
LOW VOLTAGE ALARM	YES	NO	NO	NO

^{*} Our P/N: #9950 is our only model which charges 12 & 16 Volt Lithium Ion batteries

Q & A

CAN I LEAVE IT PLUGGED IN THE LONG TERM? Yes, the advanced micro-processor in our units will automatically switch from Charger mode to Maintenance mode once the battery has reached peak voltage. Then, the Pulse will occassionally exercize the battery to keep it in excellent condition even in the off season.

HOW QUICKLY WILL IT CHARGE A BATTERY? This depends on the condition of the battery, but for the more powerful models, it can take a few hours. If you have a dead battery and need assistance immediately, our MICRO-JUMP starter will jump start a vehicle from anywhere.

WHAT REALLY MAKES YOUR CHARGERS DIFFERENT? Pulse Cleaning Technology, Micro-Processor Control, Automatic Battery Voltage and Type recognition, Automatic switching between Charger / Maintainence mode and a Modular Cables System... to name a few.

THANK YOU FOR YOUR INTEREST IN OUR PRODUCTS!



SCAN TO GO TO WEBSITE



Come see us at the events we do nationwide! For more information, check out our website www.batterysaver.com for current events, updates, show times & more!



