

**BOATS** 



## **50 WATT "ALL-IN-ONE" PULSE CHARGER**

With PULSE CLEANER Desulphation "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, and NOW Lithium Iron batteries! r Clip-On, 6' Terminal Lug, 10' AC P

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"