

For Immediate Release: August 12, 2014

**INTERTEK WARNS OF COUNTERFEIT cETLus CERTIFICATION MARK
ON INTERACTOR BATTERY CHARGER**

Intertek Testing Services (ETL) notifies consumers, retailers and distributors that Interactor Battery Chargers, Owner Manuals, and marketing materials bear a counterfeit cETLus Certification Mark. Interactor Battery Chargers have not been evaluated by Intertek. It is unknown if this product is in compliance with the applicable safety standard. The number of Interactor Battery Chargers bearing the counterfeit cETLus Certification Mark that have been produced or released into the market is unknown.

Name of Product: Battery Charger
Model: Lineage Series including, but not limited to, LSX3603, LSX1206, and LSX0606
Brand/Manufacturer: Interactor
Sold at: Interactor website (www.interactor.com) and other online retailers and secondary markets

Photo of Product:



Photo –of Owner’s Manual

INTERACTER BATTERY CHARGER LIMITED WARRANTY

Intertek, hereinafter the accompanying Intertek battery charger (the "UNIT") to be free from defects in materials and workmanship for a period of 12 months from the date of purchase. In addition, Intertek, Inc. warrants the transformer for a period of two years. This warranty applies to normal and non-commercial use and is subject to the terms and conditions given below.

For performance of the warranty, contact INTERACTER, INC. at (203) 650-0188 for information, if it is necessary to return the unit for repair or replacement, you will be given a return authorization number. The unit must be returned freight prepaid, in the original factory carton in order to prevent damage. Warranty does not cover such damage.

To qualify for warranty service, the following must be returned with the UNIT: (a) A letter explaining the difficulties experienced with the unit, (b) The return authorization number and (c) A copy of proof of the original purchase, such as a sales receipt or cancelled check.

Failure to operate or maintain the unit in compliance with the instructions furnished in the owner's manual, unreasonable use, use of replacement parts and repairs not authorized by the manufacturer, accidents, negligence or commercial use void this warranty. Parts subject to normal wear and tear are not covered by this warranty.

Should a unit be returned for a cause not covered by the warranty or without the items specified above, any repairs, handling or packing will be made at the owner's expense and risk.

ALL IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS ARE LIMITED IN DURATION TO NINETY (90) DAYS. REPAIR OR REPLACEMENT AS STATED HEREIN IS THE OWNER'S SOLE REMEDY FOR BREACH OF ANY KIND AND ALL WARRANTIES AND THE SOLE REMEDY FOR INTERACTER LIABILITY OF ANY KIND WITH RESPECT TO THE UNIT.

THERE SHALL BE NO LIABILITY FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO, LOSS OF USE, INCONVENIENCE, LOSS OF TIME, OR DAMAGES TO ANY BUSINESS PROPERTY, WHETHER AS A RESULT OF BREACH OF WARRANTY, NEGLIGENCE, STRICT LIABILITY IN TORT, OR OTHERWISE.

This warranty gives you specific legal rights. You may have other rights which vary from state to state. Some states do not allow limitations on the length of any implied warranty or the limitations or exclusions of incidental or consequential damages. Because of this, the above limitations or exclusions may not apply to you.

MODEL: _____ Volt _____ Amp SERIAL # _____
Intertek Inc. 2000

INTERACTER, Inc.
 Meriden, CT 06455
 U.S.A.

Rev 7 100

BATTERY CHARGER OWNER'S MANUAL

INTERACTER II MODELS
PROFESSIONAL, LINEAGE, EX and INDUSTRIAL COMMERCIAL SERIES
6, 8, 12, 16, 24, 36 and 48 Volt

— CAUTION —
READ THIS MANUAL CAREFULLY FOR
RULES OF SAFE OPERATION AND
PROPER USE OF THE CHARGER
***** SAVE THESE INSTRUCTIONS *****
IMPORTANT SAFETY INSTRUCTIONS

Intertek offers a range of high performance Battery Chargers to meet its demanding applications, featuring a patented microprocessor system that out-performs all industry standard chargers in the same price range.

The **THREE STAGE** Constant Current, Constant Voltage, Proportionally Timed system used in all Intertek models provides fast charging and optimal timing over a wide range of battery sizes and depths of discharge.

STANDARD FEATURES OF ALL INTERACTER CHARGERS:

- HIGH ENERGY RETURN, FAST CHARGING
- CONSTANT CURRENT FIRST STAGE
- DUAL VOLTAGE LIMIT (CYCLIC STANDBY)
- PROPORTIONAL TIMED CYCLIC CHARGE STAGE
- CONSTANT VOLTAGE FLOAT STANDBY
- AUTOMATIC SAFETY OVERCURE TIMER
- START DELAY ON BATTERY CONNECT
- SHORT AND REVERSE CONNECTION SHUTDOWN
- RINGED ICH PHASE CONTROL
- MAINS ZERO-CROSSING BATTERY SENSING

LINEAGE SERIES (LS) MODELS are the most cost effective series and are available for 6, 12, 24, 36, and 48 volt batteries rated at up to 8 amps.

EX SERIES (EX) Utilizes the LS circuit in a more compact and +w/ removable package.

PROFESSIONAL SERIES (PS) MODELS are available for 12 and 24 volt batteries, rated at up to 10 Amps. In addition to the three stages, they include Temperature Compensation, an LED Lubber Amp Meter, a 90% charging indicator and an internal "Batter Type" switch allowing the unit to be easily configured for use with Gel Cells, Sealed Lead Acid or Liquid Electrolyte batteries.

INDUSTRIAL COMMERCIAL SERIES (ICS) MODELS are heavy duty chargers available for 12, 24, 36, or 48 volt batteries (rated up to 25 Amps). The ICS models provide all the same features as the PS models together with higher current ratings.

INDUSTRIAL COMMERCIAL SERIES 12, 24, 36 & 48 VOLT SPECIFICATIONS

MODEL ICS 1225A
 INPUT: 117 Volts AC 60Hz, 480 VA
 OUTPUT: 12 Volts DC, 25 Amps

MODEL ICS 2425A
 INPUT: 117 Volts AC 60Hz, 900 VA
 OUTPUT: 24 Volts DC, 25 Amps

MODEL ICS 3625A
 INPUT: 117 Volts AC 60Hz, 1120 VA
 OUTPUT: 36 Volts DC, 25 Amps

MODEL ICS 4825A
 INPUT: 117 Volts AC 60Hz, 1500 VA
 OUTPUT: 48 Volts DC, 25 Amps

Optional Export AC Input Ratings
 100V-50Hz AC Input (Japan)
 115V-230V-50Hz AC Input (Europe/ICE)
 Full Wave Phase Controlled Rectification

CONTROL:
 Voltage limit
 Normal Mode 2.42 V/Cell
 Del-Cat Mode 2.33 V/Cell
 Liquid Electrolyte Mode 2.52 V/Cell
 Current limited to AMP rating MEAN DC
 Automatic timer starts when first stage voltage limit reached. Proportional CV stage timer - 92+1 hour
 Constant voltage 2.3 V/Cell after timeout, with Temperature Compensation

PROTECTION:
 Electronic reverse polarity. Short circuit shutdown and current limit.
 Condensed Detail Breaker and power switch on front panel.
 BATTERY TYPE & RATING (See Page 11 B13)
 ICE chargers for use with Lead Acid Batteries of Minimum capacity 50 AH, Gel Cell, Absorbed Electrolyte or Liquid Electrolyte types by using the B13 (Battery Type Switch).

DIMENSIONS (inches):
 5.2" WIDE, 7.0" FRONT TO BACK, 7.0" HIGH




PROFESSIONAL SERIES 12 & 24 VOLT SPECIFICATIONS

MODEL PS 1215
 INPUT: 117 Volts AC 60Hz, 110 VA
 OUTPUT: 5 Amps DC, 12 Volts

MODEL PS 1210
 INPUT: 117 Volts AC 60Hz, 750 VA
 OUTPUT: 10 Amps DC, 12 Volts

MODEL PS 2415
 INPUT: 117 Volts AC 60Hz, 200 VA
 OUTPUT: 5 Amps DC, 24 Volts

MODEL PS 2410
 INPUT: 117 Volts AC 60Hz, 320 VA
 OUTPUT: 8 Amps DC, 24 Volts

Optional Export AC Input Ratings
 100V-50Hz AC Input (Japan)
 115V-230V-50Hz AC Input (Europe)

Full Wave Phase Controlled Rectification

CONTROL:
 Voltage limit
 Normal Mode 2.42 V/Cell
 Del-Cat Mode 2.33 V/Cell
 Liquid Electrolyte Mode 2.52 V/Cell
 Current limited to AMP rating MEAN DC
 Automatic timer starts when first stage voltage limit reached. Proportional CV stage timer - 92+1 hour

Constant voltage 2.3 V/Cell after timeout, with Temperature Compensation

PROTECTION:
 Electronic reverse polarity. Short circuit shutdown, and current limit.
 AC input fuse in AC input connector

BATTERY TYPE & RATING (See Page 11 B13)
 PS chargers for use with Lead Acid Batteries, Gel Cell Absorbed Electrolyte or Liquid Electrolyte types by using the B13 (Battery Type Switch)

DIMENSIONS (inches):
 4.5" WIDE, 6.0" FRONT TO BACK, 5.25" HIGH

LINEAGE and EX SERIES SPECIFICATIONS

MODEL LS 6V, LS 12V, LS 12B, LS 24V, LS 24B, LS 36V, LS 48V, EX6V, EX12V, EX 24V

Full Wave Phase Controlled Rectification

CONTROL:
 Voltage limited to 2.42 V/Cell
 Current limited to AMP rating Mean D.C.
 Fresh voltage 2.3 V/Cell
 Proportional Timed Cyclic Charge Stage
 Flashing Yellow LED to Show 80% State of Charge

PROTECTION:
 Electronic reverse polarity
 Short circuit shutdown
 Low voltage start
 Optional: Temperature compensation

DIMENSIONS: Lineage Series
 6.0" WIDE, 8.0" FRONT TO BACK, 5.25" HIGH

DIMENSIONS: EX Series
 3.5 WIDE, 2.25 FRONT TO BACK, 6.0 HIGH

LISTED
 CONFORMS TO U.L. 1236



IMPORTANT SAFETY INSTRUCTIONS

1. IMPORTANT SAVE THESE INSTRUCTIONS—This manual contains important safety and operating instructions for all INTERACTER battery chargers.
2. Before using this battery charger, read all instructions and cautionary markings on (1) the battery charger, (2) the battery, (3) product using the battery.
3. CAUTION—To reduce risk of injury, charge only lead acid, maintenance free or flooded lead acid type rechargeable batteries. Other types of batteries may heat causing personal injury and damage.
4. Do not expose charger to rain or snow.
5. Use of an attachment not recommended or sold by the battery charger manufacturer may result in a risk of fire, electric shock or injury to person.
6. To reduce risk of damage to electric plug and cord, cut by plug rather than cord when disconnecting charger.
7. Make sure cord is located so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.
8. An extension cord should not be used unless absolutely necessary. Use of improper extension cord could result in risk of fire and electrical shock, if an extension cord must be used, make sure:
 - a. That pins on plug of the extension cord are the same number, size and shape as those of the plug on the charger.
 - b. That the extension cord is properly wired.