

# ICS Series

## EXTERNAL VIEW



INTERACTOR.COM  
(203) 630-0199

HANDLE ASSEMBLY  
PN: 3690

COVER  
PN: 5820CV

STRAIN RELIEF  
PN: 4720

DC CORD  
SEE ACCESSORIES

THERMISTOR ASSEMBLY  
PN: 5840

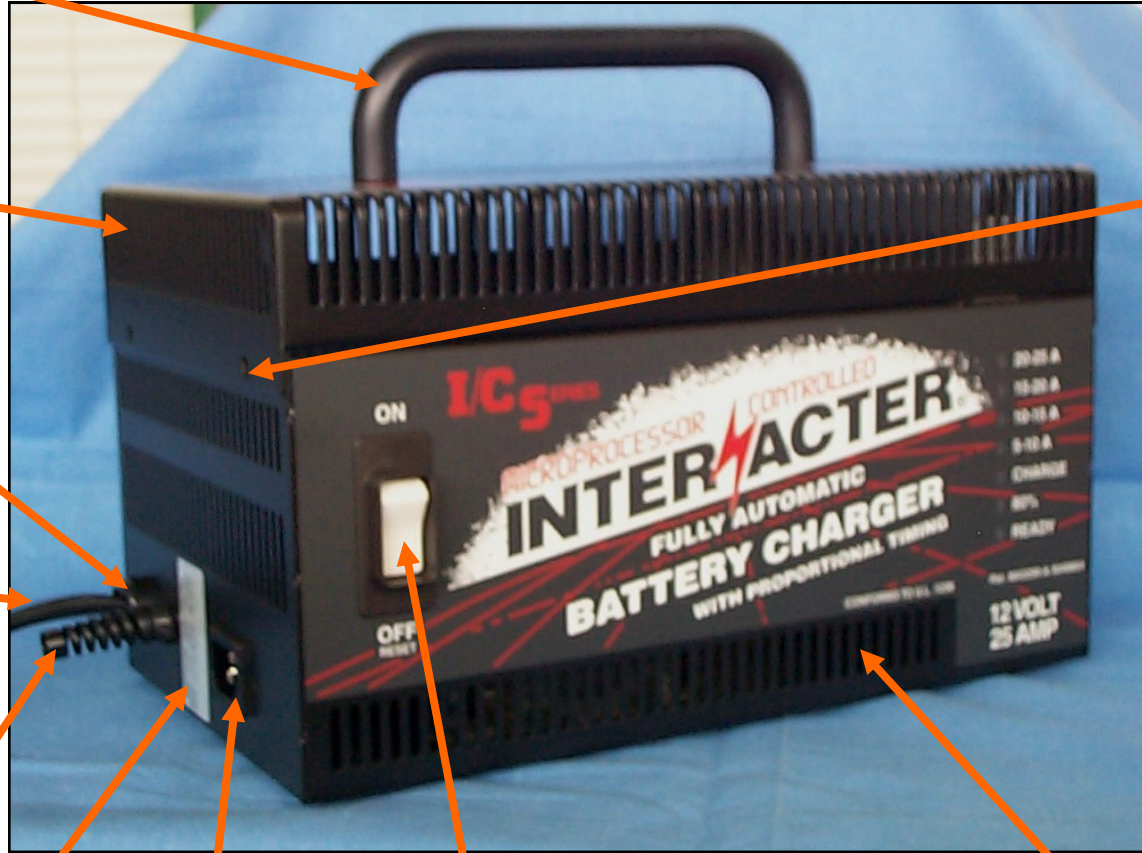
LABEL  
MODEL & SERIAL NUMBERS  
STANDARD OR DUAL VOLTAGE  
NOTE: SEE PAGE 2.

IEC ASSEMBLY  
PN: 4200

ON / OFF SWITCH / CIRCUIT BREAKER  
WHITE / 5 AMP - PN: 1810  
RED / 16 AMP - PN: 3610  
NOTE: ONLY ON STANDARD CHARGERS

CHASSIS  
STANDARD - PN: 5820CH  
DUAL VOLTAGE - PN: 5825CH

SCREWS  
PN: 4590



# ICS Series



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## SIDE VIEW (OPEN)

### TRANSFORMERS

NOTE: TRANSFORMERS WILL VARY BY MODEL .

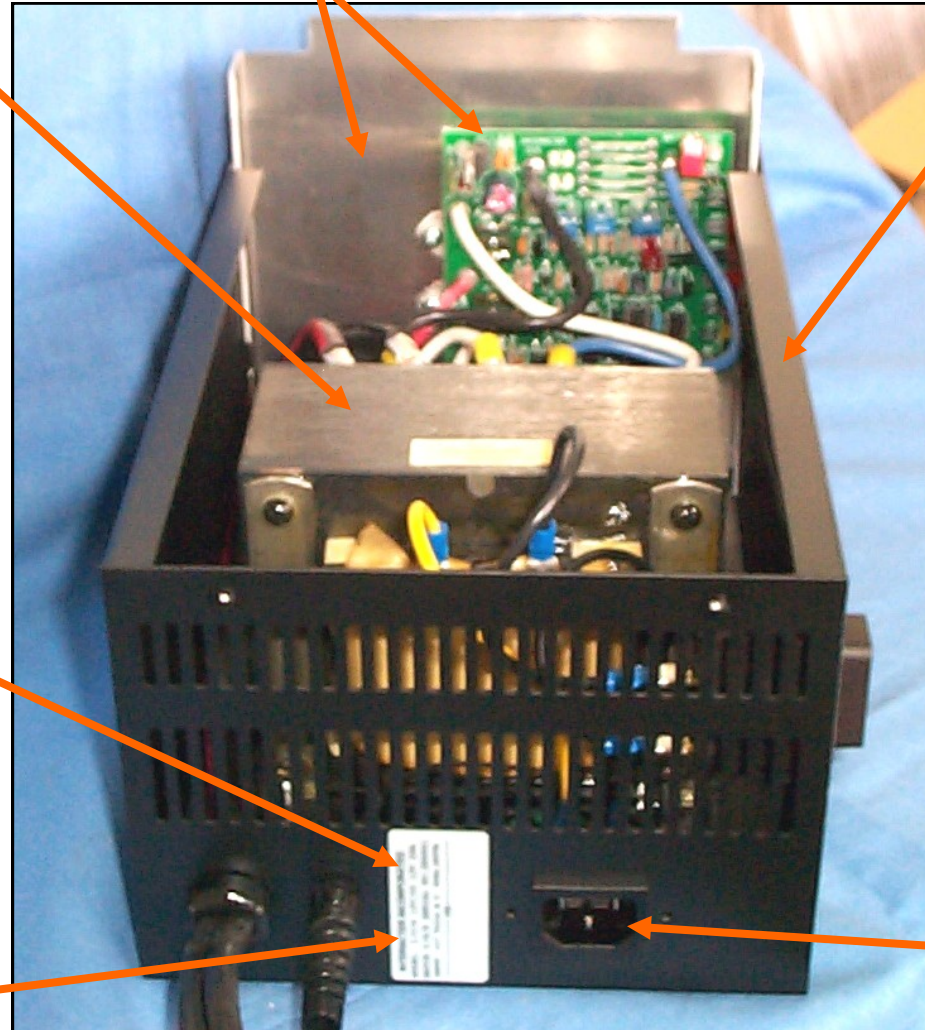
Model	PN
ICS 12/30	8140
ICS 12/30 – Dual	4980
ICS 24/25	3860
ICS 24/25 – Dual	3860
ICS 36/20	8070
ICS 36/20 – Dual	8070
ICS 48/20	4970
ICS 48/20 – Dual	4970

PCB ASSEMBLY  
WITH HEATSINK

PN: 5850

CHASSIS

PN: 5820CH



IEC ASSEMBLY

PN: 4200

NOTE: STANDARD  
CHARGERS ONLY

Example of a **STANDARD** charger.

#### INTERACTER INCORPORATED

MODEL: I/C/S 12V 25A

BATCH: #/#/# SERIAL NO: #####

**INPUT: 117 VOLTS** A.C. 60Hz, 480VA

\*\*\*\*\* NB \*\*\*\*\*

290 PRATT ST.  
MERIDEN, CT. 06450  
MADE IN THE U.S.A.

Example of a **DUAL** voltage charger.

#### INTERACTER INCORPORATED

MODEL: I/C/S 12V 25A

BATCH: #/#/# SERIAL NO: #####

**INPUT: 115/230 VOLTS** A.C. 60Hz, 480VA

\*\*\*\*\* NB \*\*\*\*\*

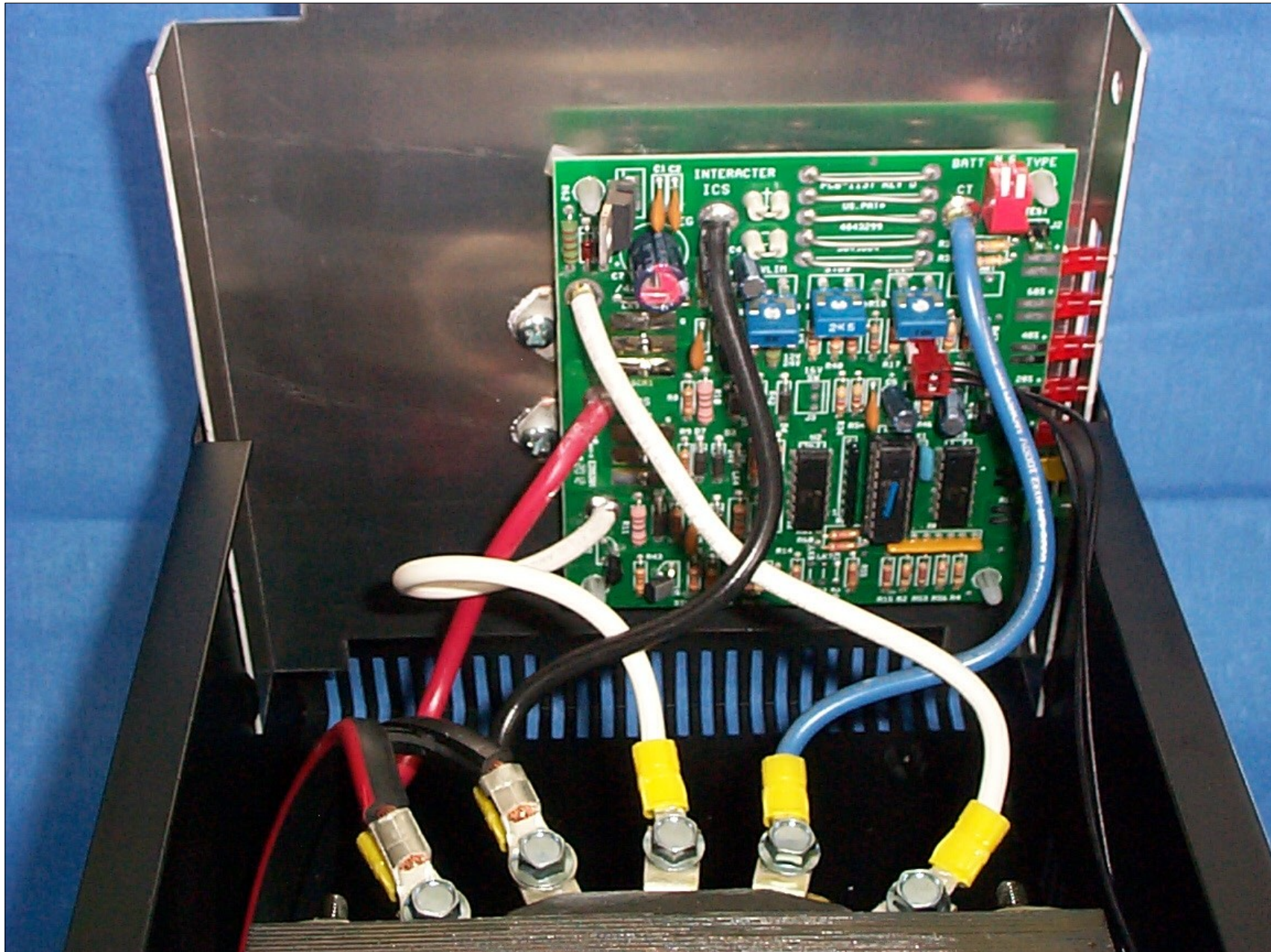
290 PRATT ST.  
MERIDEN, CT. 06450  
MADE IN THE U.S.A.

# ICS Series



WIRE TO TRANSFORMER VIEW

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# ICS Series

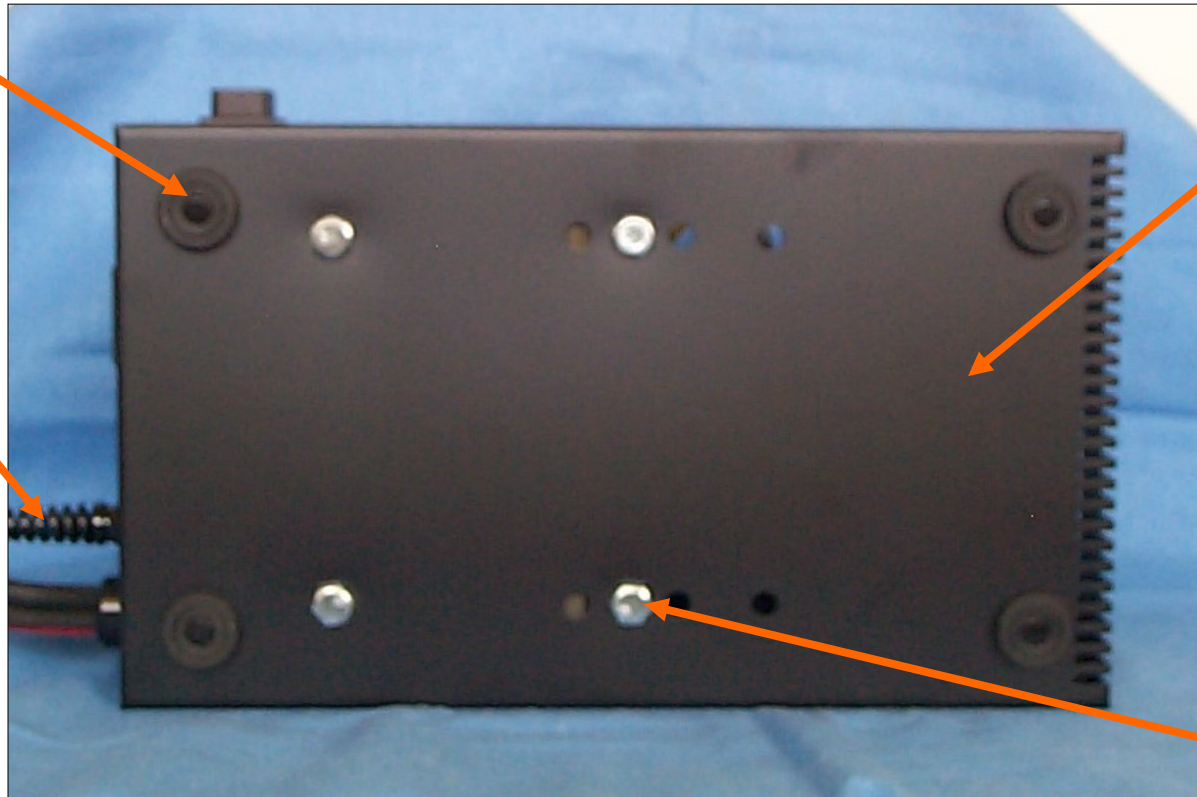
## BOTTOM VIEW



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FEET  
PN: 3620

THERMISTOR  
ASSEMBLY  
PN: 5840



CHASSIS  
STANDARD CHARGER  
PN: 5820CH  
DUAL VOLTAGE  
PN: 5825CH

SCREWS  
PN: 3630

# ICS Series

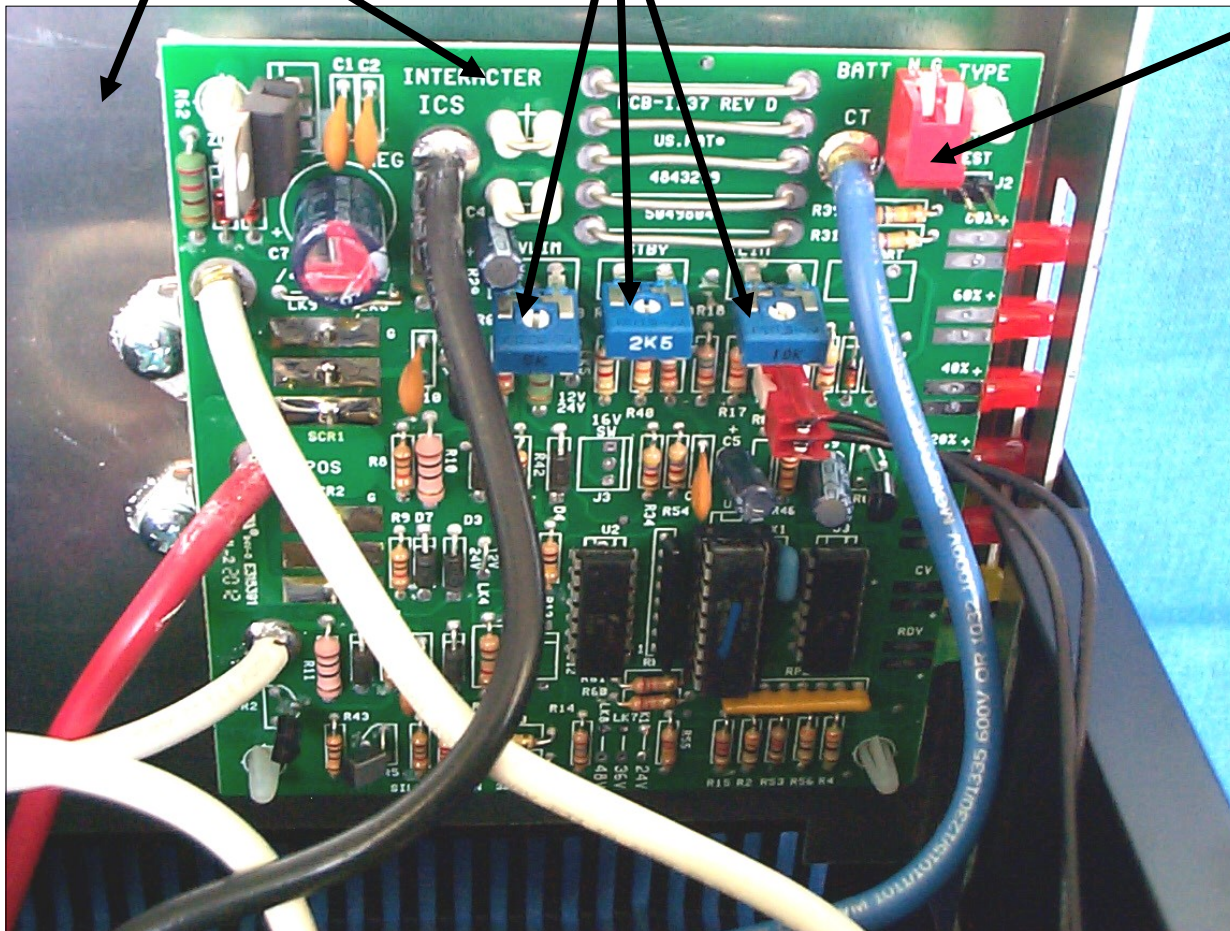
## PCB VIEW



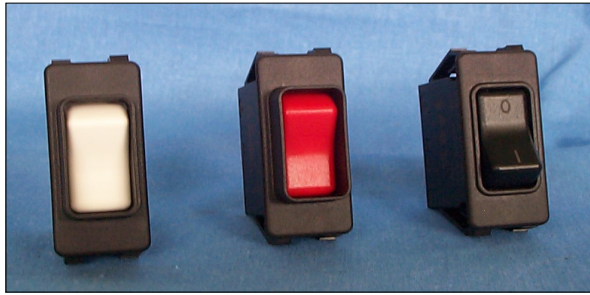
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PCB ASSEMBLY  
PN: 5850

PRESET AT FACTORY  
**DO NOT ADJUST !**



BATTERY TYPE SWITCH SETTINGS			
Mode	Battery Type	1	2
Normal	Sealed Lead Acid, AGM	Off	On
Gel Cell	Sealed Gel Cell	On	Off
Liquid Electrolyte	Vented Lead Acid	Off	Off



**ON / OFF SWITCH / CIRCUIT BREAKER**

WHITE / 5 AMP - PN: 1810

RED / 16 AMP - PN: 3610

BLACK / 20 AMP - PN:

NOTE: ONLY ON STANDARD CHARGERS



**ON / OFF DUAL SWITCH ASSEMBLY - PN: 5870**

15 AMP SLOW BLOW FUSE - PN: 1530

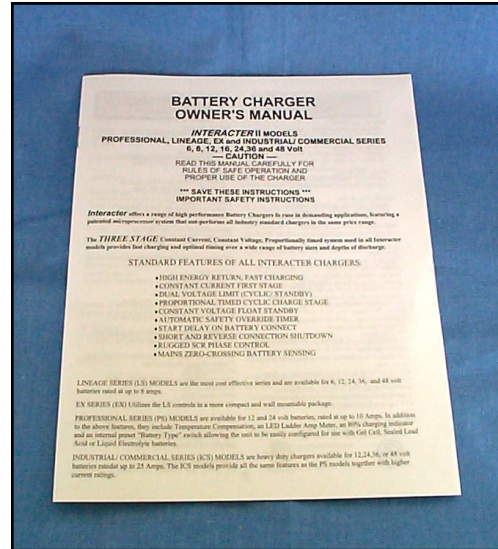
NOTE: ONLY ON DUAL VOLTAGE CHARGERS

# ICS Series

## ACCESSORIES & SPECS



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**OWNERS MANUAL**  
PN: 1010



**AC POWER CORD**  
PN: 3590