



# BATTERY CHARGERS

## INTELLI-CHARGE LITHIUM | IC100L

### 12V AUTOMATIC LITHIUM BATTERY CHARGER

The ideal charger for maintaining infrequently used vehicles such as motorcycles, jet skis and ride on mowers.

5 STAGE

1 AMP

NEW

APPLICATION GUIDE



LITHIUM TECHNOLOGY

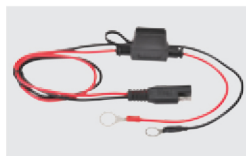
2 YEAR WARRANTY

### FEATURES & SPECS



#### COMPREHENSIVE KIT

Supplied battery clamps and a fused vehicle harness provide charging options



#### FUSED WIRING HARNESS

3m harness allows permanent connection and features polarity protection



#### 3 PIN ELECTRICAL PLUG

Plugs directly into standard electrical outlet



#### SAFER CHARGING

Spark free and polarity protected



#### L.E.D INDICATOR

Displays charge status

### SPECIFICATIONS

PART NO.	IC100L
TYPE	5 Stage Automatic
INPUT	240VAC, 50Hz, 0.25A
OUTPUT	12V
OUTPUT CURRENT	1A
MINIMUM START VOLTAGE	2.0V
BACK DRAIN	1mA
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	14.5V
FLOAT	13.5V

### L.E.D CHARGE INDICATION

• RED LIGHT ON	Power on, not charging
• RED LIGHT FLASHING	Fault
• GREEN LIGHT FLASHING	Charging
• GREEN LIGHT ON	Fully charged and maintaining, no need to turn the charger off

### BATTERY CHARGE TIMES

IC100L	VOLTAGE	BATTERY SIZE	CHARGE TIME
AUTOMOTIVE (WET, AGM, CALC)	12V	100-320CCA	2-10hrs
LITHIUM (LiFePO4)	12V	2-10Ah	2-10hrs

### REPLACEMENT PARTS:

BCWH Fused Vehicle Harness BCCL Battery Clips