

IC100L | INTELLI-CHARGE

12V AUTOMATIC BATTERY CHARGER

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

INTELLI RANGE

5 STAGE

1 AMP

APPLICATION GUIDE



LITHIUM COMPATIBLE

BATTERY CHARGERS



www.a1batterypro.com.au

KEY FEATURES

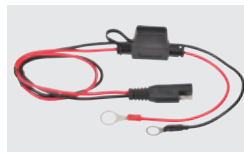
COMPREHENSIVE KIT

Supplied battery clamps and a fused vehicle harness provide charging options



FUSED WIRING HARNESS

0.6m 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

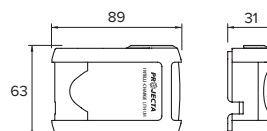
PART NO.	IC100L
TYPE	5 Stage Automatic
INPUT	240VAC, 50Hz, 20W
OUTPUT	12V
OUTPUT CURRENT	1A
MINIMUM START VOLTAGE	2.0V
BACK DRAIN	1mA
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	14.2V
FLOAT	13.5V

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

	VOLTAGE	BATTERY SIZE	CHARGE TIME
AUTOMOTIVE	12V	100–320CCA	2–10hrs
DEEP CYCLE	12V	2–10Ah	2–10hrs
LITHIUM	12V	2–10Ah	2–10hrs



5 YEAR WARRANTY

REPLACEMENT PARTS: **BCWH** Fused Vehicle Harness **BCCL** Battery Clips