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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.





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