IC5000

Automatic 12V 50A 7 Stage Battery Charger

An extremely versatile charger that is capable of being set to charge smaller batteries found in recreational equipment right up to the huge power demands of large battery banks





Set the charging profile to suit battery chemistry type: Wet, Calcium, AGM or Gel



Adjustable for different battery sizes and includes temperature compensation probe for precise charging (Details page 35)



Maintains a constant voltage on a battery making it ideal for vehicle diagnostics



Allows charger to be mounted out of sight yet retain total control (Details page 35)



Durable construction and safer charging with spark free and polarity protected connection

E TIME hrs

hrs

SPECIFICATIONS

PRODUCT DETAILS		L.E.D AND LCD CHARGE INDICATION			
PART NO.	IC5000	SCREEN	Back lit LCD screen		
ТҮРЕ	7 stage	• RED LIGHT ON	Power on		
INPUT	240VAC, 50Hz, 1488W	BLUE LIGHT ON	Charging		
OUTPUT	12V	GREEN LIGHT ON	HT ON Fully charged and maintaining,		
OUTPUT CURRENT	2, 6, 12, 25, 50A	no need to turn the charger off			
MINIMUM START VOLTAGE	2.5V	BATTERY CHARGE TIMES			
BACK DRAIN	5mA	IC5000	VOLTAGE	BATTERY SIZE	CHARGE
APPROVALS	Electrical Safety, EMC	AUTOMOTIVE	12V	80-6000CCA	7–24 h
CHARGE VOLTAGE	14.1V (GEL), 14.4V (AGM), 14.7V (WET), 16.0V (CALCIUM)	MARINE	12V	110-8300MCA	7–24 h
		DEEP CYCLE	12V	14–1000Ah	7–24 h

APPLICATIONS





REPLACEMENT PARTS ICTEMP Temperature compensation probe ICREMOTE Remote control