IC2500

Automatic 12V 25A 7 Stage Battery Charger

A highly advanced automatic charger for those serious about portable power, the IC2500 can be set to suit the battery's





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

SPECIFICATIONS

PRODUCT DETAILS		L.E.D AND LCD CHARGE INDICATION			
PART NO.	IC2500	SCREEN	Back lit L	.CD screen	
TYPE	7 stage	• RED LIGHT ON	Power or	1	
INPUT	240VAC, 50Hz, 792W	BLUE LIGHT ON	Charging		
OUTPUT	12V	GREEN LIGHT ON	Fully cha	rged and mainta	ining,
OUTPUT CURRENT	2, 6, 12, 25A		no need	to turn the charg	er off
MINIMUM START VOLTAGE	2.5V	BATTERY CHARGE	TIMES		
BACK DRAIN	5mA	IC2500	VOLTAGE	BATTERY SIZE	CHARGE TIME
APPROVALS	Electrical Safety, EMC	AUTOMOTIVE	12V	80–3000CCA	7–24 h <mark>r</mark> s
CHARGE VOLTAGE	14.1V (GEL), 14.4V (AGM), 14.7V (WET), 16.0V (CALCIUM)	MARINE	12V	110-4200MCA	7–24 h <mark>r</mark> s
		DEEP CYCLE	12V	14-500Ah	7–24 hrs

APPLICATIONS











REPLACEMENT PARTS ICTEMP Temperature compensation probe

ICREMOTE Remote control