

CHARGER SPECIFICATIONS

Model	DC-1230	DC-2415
Nominal DC Voltage	12V	24V
Charge Current Continuous	30A	15A
Equivalent RMS Current	45A	22A
Boost Voltage	13.9 - 15.2	27.8 - 30.4
Absorb Voltage	13.9 - 15.2	27.8 - 30.4
Float Voltage	13.0 - 14.0	26.0 - 28.0
Equalise Voltage	14.8 - 15.4	29.6 - 30.8
Input Voltage	240 Vac +/- 5%	
Input Frequency	45 -65 Hz	
Operating Temperature	- 10° C to + 50° C	
Battery Leads	1m Long with 10mm Mounting Lugs	
DC to AC Isolation	3500V	
Protection Circuitry	Overtemperature, Overload/Short Circuit, Reverse Polarity	
Dimensions	260 mm x 160 mm x 100 mm	
Warranty	2 years	
Standards	AS3100, EN55014 & C-tick	

Due to constant improvements, specifications are subject to change without prior notice.

BATTERY TYPE	EQUALISATION		ABSORPTION		FLOAT	
	HOT	COLD	HOT	COLD	HOT	COLD
Lead Calcium	15.0V	15.4V	14.8V	15.2V	13.6V	14.0V
AGM	NA	NA	14.0V	14.7V	13.0V	13.6V
GEL/SLA	NA	NA	13.9V	14.3V	13.1V	13.5V
FLOODED	14.8V	15.2V	14.0V	14.4V	13.2V	13.6V



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