

## Chargers

Order code	Manufacturer code	Description
18-0740	n/a	6V 1.5A SEALED L/ACID CHARGER
18-0745	n/a	12V 1.5A SEALED L/ACID CHARGER

Chargers	Page 1 of 2
The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

## SEALED LEAD-ACID BATTERY CHARGERS

### 6 & 12 Volt for Lead-Acid Batteries up to 15Ah Capacity

The chargers first Bulk charge the battery to 90% of its capacity, then automatically switch to Float charging, (temperature compensated) for the remainder of the charging process. This system is faster, safer and cheaper than the Float charging type system. The chargers are housed in a rugged case.

The chargers are Reverse Polarity, Short Circuit and Over Voltage Protected.

#### Technical Specification

<b>Input Voltage:</b>	220/240V AC
<b>Output Voltages:</b>	
12V	Bulk 14.4 - 15V DC Float 13.5 – 13.8V DC
6V	Bulk 7.2 – 7.5V DC Float 6.75 – 6.9V DC
<b>Output Current:</b>	1500mA $\pm$ 10%
<b>Bulk Float:</b>	
<i>Transition Current</i>	150mA $\pm$ 10%
<i>Transition Voltage 12V</i>	12.6V DC $\pm$ 5%
<i>Transition Voltage 6V</i>	6.3V DC $\pm$ 5%
<b>Indicators:</b>	
<i>Bulk</i>	Red LED
<i>Float</i>	Green LED
<b>Fault i.e. Reverse Polarity:</b>	Both LED's Extinguished
<b>Lead Length:</b>	1.8m
<b>Case Size:</b>	130 x 92 x 70mm