

# BATTERY CHARGERS



**CURTIS**

## PICCOLO



### DESCRIPTION

The Piccolo battery charger works from a single-phase supply to re-charge wet-cell batteries over a 12 hour period and is available in either 12V or 24V models.

### APPLICATION

The Piccolo is ideal for use with order pickers, pallet trucks, sweeper/scrubbers, stackers, tugs, mobility, golf and leisure vehicles.

### FEATURES

- Single-phase mains supply 230VAC 50/60Hz with adjustments for 220V and 240 voltages 5 x 3W LEDs.
- Control board suitable for 12V and 24V batteries.
- Automatic equalizing function with pulses packet.
- Automatic weekly maintenance function to keep the batteries charged during the non-use periods.
- Weekend maintenance option ensures batteries maintain their charge during non-use periods.
- Anti-noise filtering and overvoltage protection.
- Nine-hour security timer on the first phase.
- Automatic detection of battery connection and auto power-off.
- Electrical Protection: mains power and battery fuses.
- Final charge voltage threshold settled (no trimmer adjustment required).
- IP20 Rating.

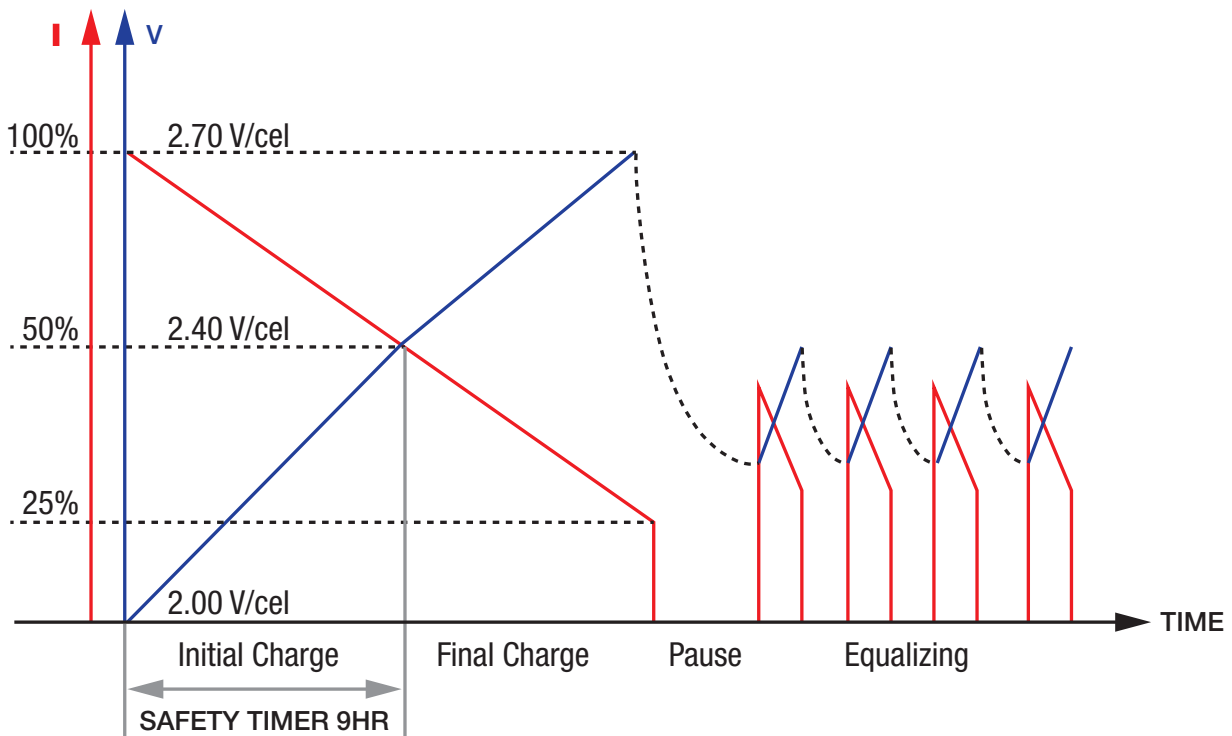
**CURTIS INSTRUMENTS, (UK) LTD.**  
5 UPPER PRIORY STREET  
NORTHAMPTON NN1 2PT, ENGLAND  
TEL 44 (0) 1604-629755  
FAX 44 (0) 1604-629876

[www.curtisinst.co.uk](http://www.curtisinst.co.uk) • [e-mail@curtisinst.co.uk](mailto:e-mail@curtisinst.co.uk)

**SPECIFICATIONS**

Model	Battery Ah 10 + 11 h	Voltage	Box Dimensions (in)	
12V / 10A	60 ÷ 75	230	12 (L) 11 (W) 10,5 (H)	
12V / 15A	90 ÷ 105			
12V / 20A	110 ÷ 140			
12V / 25A	150 ÷ 175			
12V / 30A	180 ÷ 210			
12V / 40A	230 ÷ 280			
24V / 10A	60 ÷ 75			20 (L) 12 (P) 12 (H)
24V / 15A	90 ÷ 105			
24V / 20A	110 ÷ 140			
24V / 25A	150 ÷ 175			
24V / 30A	180 ÷ 210			
24V / 40A	230 ÷ 280			
24V / 50A	300 ÷ 340			
24V / 60A	350 ÷ 400			

**CHARGING GRAPH "WA"**



**WARRANTY**

Two year limited warranty from time of delivery.