

LCH Series

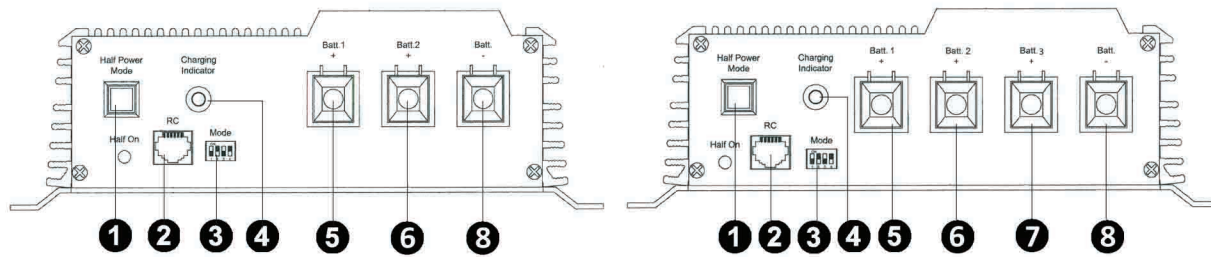


- 3 stages charging
- External dip switch for voltage selection
- External dip switch for charging timer selection
- No trickle charge to be bill of electrolyte
- Design for installation anywhere on board
- Maintains battery in perfect condition
- Option for remote control
- Option for temperature sensor

Demonstration

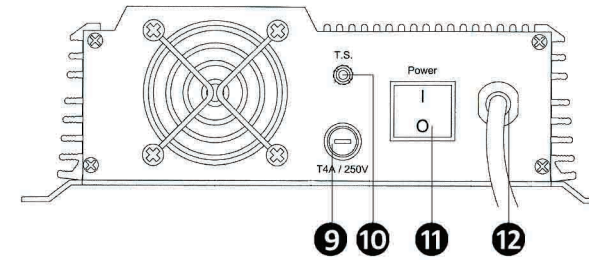


Rear Panel



- 1 Half power mode
- 2 Remote control
- 3 Dip switch
- 4 Charging indicator
- 5 Battery + connection
- 6 Battery + connection
- 7 Battery + connection
- 8 Battery - connection

Front Panel



- 9 Fuse
- 10 Battery temperature sensor port
- 11 ON / OFF switch
- 12 AC input

Specification

Model : LCH	1225-2 2415-2	1225-3 2415-3	1245-2 2425-2	1245-3 2425-3	1260-2 2430-2	1260-3 2430-3	1280-2 2440-2
Battery Connection	Two	Three	Two	Three	Two	Three	Two
Input Voltage Range	115VAC 230VAC						
Charging End Voltage	12VDC 24VDC						
Economic Charging Voltage	12VDC 24VDC						
Max. Battery Capacity	12VDC 24VDC	300Ah 200Ah	300Ah 200Ah	500Ah 300Ah	500Ah 300Ah	600Ah 300Ah	800Ah 400Ah
UO Phase Limitation	4h or 8h						
Max. Charging Current	12VDC 24VDC	25A 15A	45A 25A	60A 30A	80A 40A		
Operating Temperature	0 ° C - 50 ° C						
Fuse	115VAC 230VAC	T8A / 250V T4A / 250V	T12A / 250V T6.3A / 250V	T15A / 250V T6.3A / 250V	T20A / 250V T10A / 250V		
Protection	1. Short circuit protection 2. Overload protection 3. Reverse polarity protection 4. Over temperature protection						
Dimension (mm)	240 * 77 * 310			230 * 108 * 325			230 * 108 * 375
Weight (kgs)	3.2			4.9			6

* Product specification is subject to change without prior notice