

# ***EPS2403***

## ***3-STEP SLA BATTERY CHARGER 24V 2.5A***

1. **Input:** AC230V50Hz max 74VA

2. **Output:** max. 58VA

3. **Voltage:** max. 29.4V+2%

4. **Current:** 2.5A Battery convert to time-

charge when its voltage rises to 29.4V, current begin to descend gradually. When timed out and battery's full voltage goes from 29.4V constant down to stand-by voltage of 27.6 V.

5. Indicator Instruction

A. LED is yellow without battery.

B. Charge constantly with battery on, LED changes from yellow to red.

C. Battery change to time-mode charge after battery is 90%. LED change from red to yellow.

D. Battery change to constant 27.6V charge after time-out and battery's full. LED change from yellow to green.

6. 3 Step charger 24v2.5A is suitable for 12Ah-42Ah lead-acid battery.

7. Automatically test battery capacity and convert to constant voltage.

8. Function of Output short-circuit protect and battery in reverse protect.

