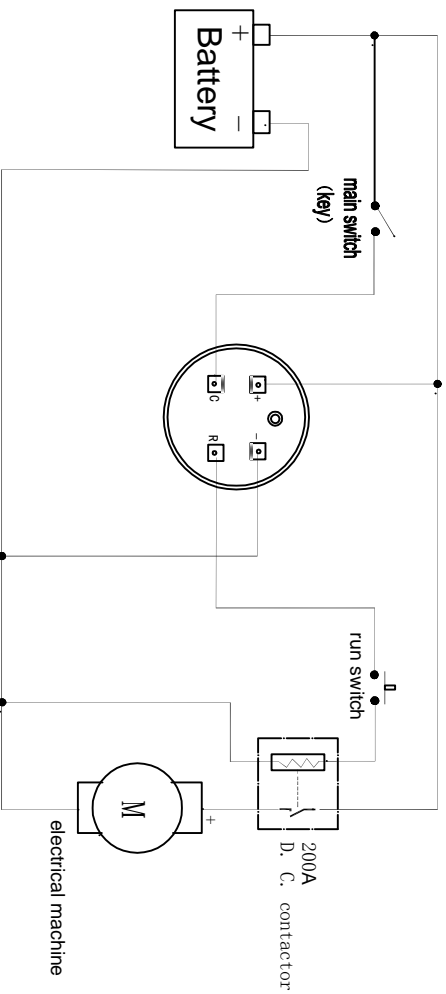


## LYB-\*\*N Battery / Hous wiring diagram

Both positive and negative port of  
voltmeter **must be directly**  
**connected** to the accumulator  
battery



### C pin

When the switch is closed, LED display is enabled and LCD starts timing (awaglass blinking); when the switch is opened, LED no display and LCD will stop timing.

### R pin

When the remaining capacity is greater than 20%, output power supply voltage (the voltage level is same as that of input power supply); stop output when the remaining capacity less than 20%, which can be used as the control signal of the battery protection system (to prevent battery from over-discharge). Note: This port can be vacant in the actual situation.