

MS2 Portable Electric Sprayer Operation Manual

1. Notice before usage

Thank you for buying MASTO Electric Sprayer, we are dedicated to providing you with high quality products.

Please check if your ordered product is in good shipment condition with the correct accessories, any damage during transportation, please contact us or the local distributors in time.

This manual gives instructions on the correct operation, it's important that you follow this instructions carefully.

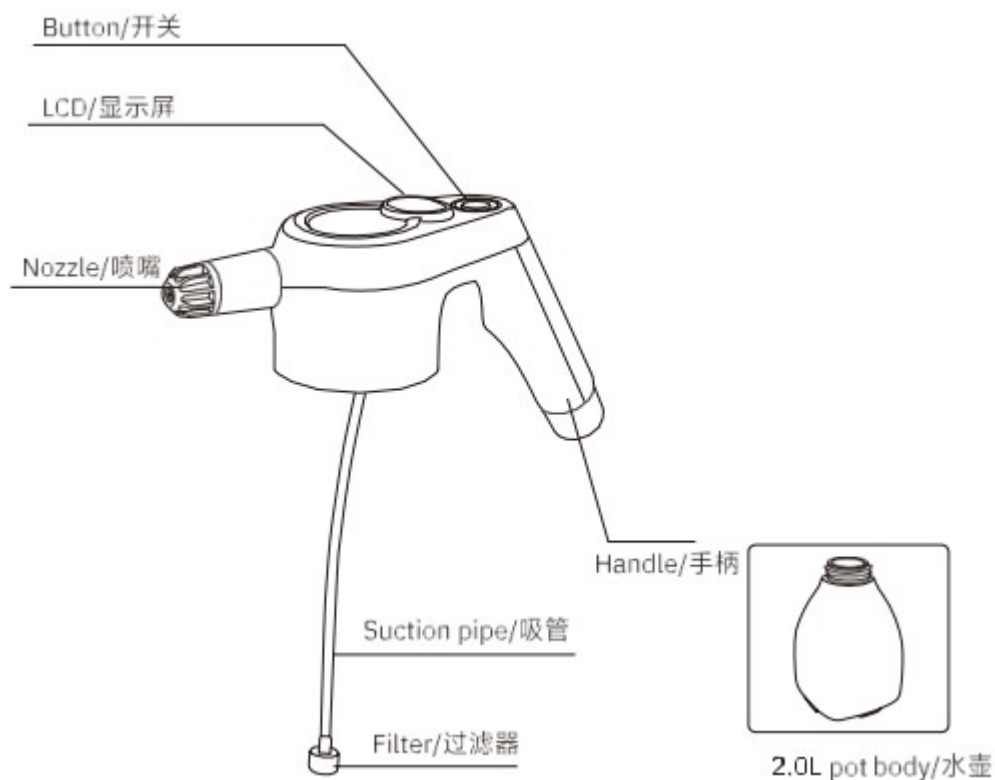
If there is any change in the product (including the specification), we won't inform you anymore.

2. Main uses

This sprayer features is resistant of strong acids & alkaline. So it is perfect for using on all kinds of detergent. It is also can be used for indoor yard spray such as gardening, flowers, washing, insecticide killing and so on.

3. Performance characteristics

- (1) Save time and effort, and it has high efficiency;
- (2) Stable working pressure and even liquid atomization;
- (3) The Li-ion battery has a large capacity and can work continuously for about 2-3hours when it is fully filled;
- (4) Automatic spraying, simple and convenient operation;



4.Warning

- (1) It is strictly prohibited to disassemble and assemble with out permission;
- (2) Children are not allowed to use the product;
- (3) Avoid being places in a moist environment to avoid short circuit.

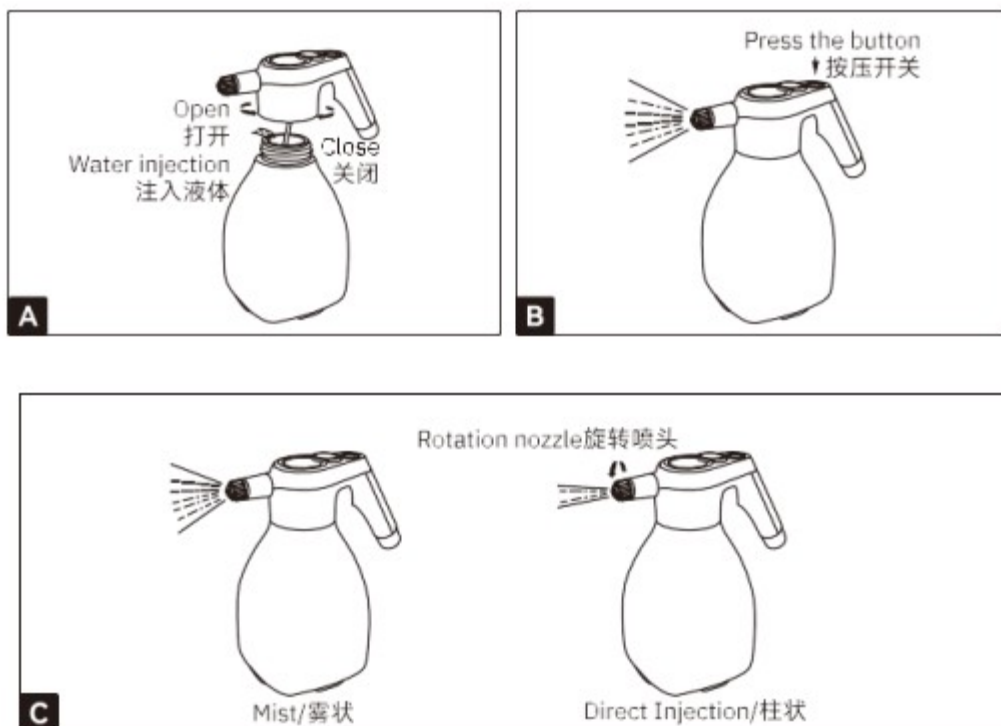
5.Product Structure

The Electric Sprayer is powered by a power pack (with a built-in miniature water pump), circuit board with USB rear seat, Li-ion battery, plastic bottles, power switch components, nozzles, USB charging wires, etc.

It is pressurized by a micro-pump, and spray function is realized through spray nozzle.

6.Operation and Usage

- (1) Unscrew the bottle and inject the liquid into the bottle. The height of the liquid in the bottle is not recommended to exceed the position of the scale line;
- (2) Tighten the bottle filled with liquid and the handle assembly, and pay attention to the alignment of the screw thread;
- (3) Press the power switch to spray wine;
- (4) Users can adjust the size of the spray angle according to the spray requirements to spray wine;
- (5) When spraying is finished, press the power switch again and it will be closed;
- (6) After using strong acids & alkaline, please rinse with water;



7.Charging instructions

- (1) The lithium battery can be used with a certain amount of electricity when it leaves the factory;
- (2) Please charge in time when low power;
- (3) Use USB universal plug or charging pad for charging. It is recommended to use standard 1000ma power adapter;
- (4) When the quantity is in-sufficient, the circuit board automatically protects the equipment; from work and needs to be charged in time;
- (5) When the charging starts, the screen will show the electric quantity. The charging time is generally 3-4 hours;
- (6) In order to avoid bad charging contact, the USB charging cable is inserted into the tail seat of the power head assembly or does not shake when it is pulled out;
- (7) If don't use, it is recommended to charge the battery once every 2-3 months;

8.Trouble shooting

Problem	Solution
1.LCD display E1	Low power, charge in time
2.LCD display E2	Remind to power off after 7 minutes' working. Press button of on/off will disappear, press again will resume working again.
3.LCD display E3	Motor overloading protection, press button on/off will disappear.
4.LCD display FL	PCB board entered testing mode, need the professional disassemble the battery and reassemble it.
5.100% battery level display when on charging, but sprayer can not work when unplug the charging cable.	Check if "IN" is on flashing with non-equal, battery damaged or loosen. If "IN" is on flashing with equal, on/off button damaged.