

Consolidated System(S) Pte Ltd

38 Tuas View Loop, Singapore 637695

Tel: 6861 6328 Fax: 6861 3237

Email: sales@consolidatedsystem.com.sg

Website: www.consolidatedsystem.com.sg



Merida Electrostatic Sprayer Handheld Type (1.5L Capacity)

Main Benefits:

Saves Time & Chemical Liquid: This handheld sprayer utilizes electrostatic charging technology to positively charge particles to allow solutions to cover surfaces quicker and more evenly, reducing chemical use and increasing efficiency.

Saves Money & Labor: When it comes to larger spaces like schools, hospitals, shopping malls, gyms, etc., it is hard to clean and disinfect. But with the help of the handheld electrostatic sprayer, it becomes easy and quick. One man can disinfect all the rooms in minutes.

Cleaner & Safer: It is essential to make sure everything was sanitized and safe for people. Being tested by all the global certifications such as FCC, CE, UL, IC, PSE, RoHS, NRCAN, etc., our handheld sprayer is safe to use. It kills 99.9% of germs, viruses, and bacteria, including the COVID-19 virus, reducing infection rates through more proactive and comprehensive disinfection procedures.

Spray tank capacity: 1500ML

Spray volume: 140-290ml/min;

Spray particle diameter: 80 um

Static wind sprayer distance: 3-4m

Working voltage: DC 12V

Rated Power: 15W

Working pressure: 6-12Bar

Electrostatic generator: 8000V

Battery capacity :2000MAH

Battery life per charge : ≥90 min

The working area for full tank capacity: 100-130m²

The working time for full tank capacity : 5-6 min

The working area for full battery charge : $\geq 200\text{m}^2$

Made in China

6 months warranty against manufacturing defects

Standard accessories

Battery – 2 pcs (one for operation, one for backup)

3 in 1 nozzle – 2pcs

Charger – 1 pc

Video: <https://www.youtube.com/watch?v=dqVrTLey5BM>

Instructions to Use:

01: First, check whether the water tank and nozzle head are tightened, Check whether the battery is charged. Press the button on the battery, the green light is consistent with the corresponding battery indicator, and the red light flashes, indicating the battery is low and needs to be charged;



02: Open the upper kettle cover, add an appropriate amount of liquid, then add clean water according to the proportion of liquid, then add clean water according to the proportion of liquid to mix, close the cover and seal it;



03: Plug in the battery and press the power switch to spray. If the electrostatic adsorption function is required, push the switch upward to turn on the electrostatic adsorption function;



04: If the power switch needs to be in continuous working state, the right thumb can be used to press the continuous working lock during use, and the whole nozzle will be in continuous working state automatically. To cancel the continuous working lock, press with the index finger of your right hand;



05: There are three types of nozzles: small cylindrical nozzle, large cylindrical nozzle and fan nozzle. You can turn the nozzle holder clockwise as needed. When you hear the sound of "Ding", you can change it to another type. Fan spray is the largest, followed by large cylinder, followed by small cylinder.



