

TECHNICAL DATA SHEET

ELECTROSTATIC HANDHELD SPRAYER

Patented Electrostatic Spraying Technology

DESCRIPTION

Cordless ELECTROSTATIC HANDHELD SPRAYER allows the user hours of spraying time without the hassle of dragging a cord. In addition, it is designed to save time and labour, spray liquid, and cover more surfaces. Victory sprayers' patented technology provides an electrical charge to solutions, allowing them to wrap conductive surfaces with an effective and even coverage. Double-charged particles envelope all conductive surfaces – shadowed, vertical, and underneath.

FEATURES & BENEFITS

- Patented electrostatic (double) charge penetrates chemical providing a thin even spray pattern on all surfaces
- Approved for use with our disinfectant cleaners.
- 3-in-1 Nozzle (40/80/110 Microns)
- Four hours run time on a single charge



DIRECTIONS FOR USE



The optimum sprayer distance is 2-3 feet (0.6-0.9m) from the surface being sprayed.

Spray in an “S” like fashion from top to bottom of surface areas.

Start at the opposite end of the room & progress toward the door to avoid walking through sprayed surfaces.



Utilise extension wand for better control and reduce the amount of back-spray on the handle and user.

Maintain proper grip of the handle to ensure contact to grounding strip on the trigger.

Hands should remain dry during operation.



To reduce any static, build up in the user, the user's free hand should be used to touch grounded surfaces that have not been sprayed (e.g., metal components of adjacent equipment).

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BATTERY CHARGING

Charge Battery



A fully charged battery will spray up to 4 hours before needing to be recharged

1 Remove & Fill Tank




1. Rotate collar to unlocked position
2. Pull locking ring to remove
3. Lift sprayer unit off of the tank
4. Fill tank with water-based chemical that is approved to be airborne

2 Connect Tank



1. Align tank grooves into slide rail & lower sprayer unit onto the tank
2. Listen for a click
3. Rotate collar to locked position

3 Nozzle Settings



Turn one-quarter turn counterclockwise to insert nozzle
Turn clockwise until you hear a click to change setting
Select particle size for your chemical's dwell time* & application:

- 110 microns | 15 min
- 80 microns | 10 min
- 40 microns | 5 min

*Average dwell times may vary based on humidity, temperature, spray speed and distance.

Please refer to the Handheld Quick Start Guide for more detail

IMPORTANT: It is recommended to use only the red 40micron nozzle setting for Callington disinfectants.

SPECIFICATIONS

Model Number	VP200ESK
Power	Li-ion
Tank Size	33.8 oz/1L
Weight (empty)	1.7 kg
Weight (full)	2.6 kg
Optimum Spray Range	2 – 3 ft
Sound Level (per ISO 11203 at 1 meter)	58.5 dBa

● Nozzle Setting

Nozzle Shape	Full Cone
Particle Size	40 microns
Flow Rate	100mL/min
Estimated Dwell Time	5 minutes
Runtime per Tank	11 minutes
Coverage per Tank	260 sqm
Tanks per Charge	21

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APPROVALS

For use with our disinfectant cleaners NETBIOKEM® DSAM and KI-OSE®

CERTIFICATIONS

- SAA (JAS-ANZ)
- RCM
- cETLus (US & Canada) CE (EU)
- NOM (Mexico)
- FCC
- RoHS
- WEEE

ORDERING INFORMATION

Product Code	Description	Units /Carton
VP200ESK	Cordless Electrostatic Handheld Sprayer	1 unit

WARNING

When using electric appliances, basic precautions should always be followed. Including the following:

- Read all the instructions before using appliance.
- To reduce the risk of injury, close supervision is necessary when an appliance is used near children.
- Only use attachments recommended or sold by the manufacture.
- To reduce the risk of electrical shock, do not put electrode in water or other liquid. Do not place or store appliance where it can fall or be pulled into a tub or sink.
- Use only the charger supplied by the manufacturer to recharge.

PRECAUTION

- Keep your work area clean and well lit.
- Do not operate cordless sprayer in explosive atmospheres, such as the presence of flammable liquids, gases, or dust. Cordless Sprayers create sparks, which may ignite the dust or fumes.
- Keep bystanders, children, and visitors away while operating a cordless sprayer. Distractions can cause you to lose control.

Please refer to the safety instructions for further important information

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