Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

IND-MD-DF-ESF-R2-SP9000

Portable Battery-powered Electrostatic Sprayer - 4.22G Tank Capacity - No Cannon

Product ID: 268890

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

IND-MD-DF-ESF-R2-SP9000 Cordless Disinfection Sprayer

Unit Type: Portable Battery-powered Sprayer
Tank Dimensions: 14.96" x 7.48" x 21.25"
Tank Weight (Empty): 9.03 lbs
Weight: -
Sprayer Voltage: 12V DC
Working Pressure: 0.15-0.4 Mpa
Droplet Size: 50-90m
Flow: 3,000 - 15,000 cubic meters/min
Spraying Distance: -
Tank Capacity: 4.22G
Mount: Portable
Battery Type: 10 aH Lithium-ion
Runtime: 1.5 Hours per Full Charge
Charger Voltage: 110V, 50/60Hz
Package Contents: Cordless Sprayer, Battery, Wall Charger, Tank w/ Lid

Ratings/Features

No-contact Disinfection
Cannon Not Included

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The Larson Electronics IND-MD-DF-ESF-R2-SP9000 Portable Battery-powered Electrostatic Sprayer is a no-contact disinfection solution for hard-to-reach surfaces in work sites, outdoor areas, gyms, offices,

daycare centers, warehouses, airports, healthcare facilities and more. This wireless device sprays a mist consisting of a sanitizing agent, which applies an even coating on surfaces and equipment. Equipped with a 4.22-gallon tank capacity, the sprayer comes with a power charger, 10 aH lithium-ion battery and tank with lid.

******PLEASE NOTE: Chemicals and cannon are not included with the unit.******

The IND-MD-DF-ESF-R2-SP9000 disinfects hard-to-reach surfaces, areas and odd-shaped equipment without contact. This portable electrostatic unit is equipped with a 4.22-gallon tank capacity that holds the sanitizing agent. The device turns the liquid solution into a mist (median drop diameter of 50-90µm) as the mixture is released into the area. This device has a working pressure of 0.15-0.4 Mpa and a flow rate of 3,000 - 15,000 cubic meters/min. In addition to sanitation, the portable sprayer can be used for pest control and plant fertilization (using various liquid material, soluble powder or emulsion).

Battery: The IND-MD-DF-ESF-R2-SP9000 is powered by a 10aH lithium-ion battery, which offers a runtime of 1.5 hours per full charge. A wall charger that operates on 110V, 50/60Hz is included with the unit. The battery is only replaceable for repair and is NOT field replaceable to extend runtime.

Mount: This wireless disinfection device is designed for portable use to allow maximum reach of areas and surfaces.

Suggested Applications: Industrial sites, manufacturing facilities, warehouses, outdoor areas, factories, farms, airports, gyms, offices, daycare centers, hospitals, workshops, labs and more.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)









IND-MD-DF-ESF-R2-SP9000

Product ID: 268890

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **Video1**
- **Video2**
- **Video3**
- **Video4**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**