



ePaul Dynamics

INTEGRATING BUSINESS TO BUSINESS

A CERTIFIED WMBE COMPANY

www.epauldynamics.com

REAL. SMART. ENGINEERING.

EISX100 Electrostatic Sprayer



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To learn more, please contact the ePaul team:

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ELECTROSTATIC DISINFECTION SPRAY SYSTEM

EISX100 Electrostatic Sprayer

FEATURES & BENEFITS

- High quality electrostatic technology
- Easy-to-use design
- 75% cost savings vs. traditional disinfectants
- 90% cost savings on labor
- 10x faster than standard disinfection
- 9,000 sq. ft. to 20,250 sq. ft. coverage per hour
- 2.5 gallons per hour flow rate
- Generates very fine mist, low micron droplets
- Rechargeable lithium ion battery
- Up to 1.5 hours operation per 1AH of battery
- Droplet size as small as 40 microns
- Tested to provide better 360 coverage
- Design utilizes readily available components
- One-year warranty
- 1:1 spare parts stocked at USA factory
- Built and shipped from Oklahoma, USA factory



SPECIFICATIONS | EISX100 ELECTROSTATIC SPRAYER

TANK SIZE 4.2 US Gallon (16L)

REMOVABLE BATTERY Compatible with Dewalt & Hercules Lithium Ion Batteries

CHARGING STATION Standard Dewalt & Hercules Lithium Ion Battery Charger

POWER TYPE Lithium Ion Battery Operated

CONTINUOUS WORKING TIME Up to 6 Hours

COVERAGE Up to 70,000 sq. ft.

ELECTROSTATIC CHARGE Up to 30 KV

DROPLET SIZE As small as 40 microns

FLOW RATE 2.5 Gallons per hour

VOLTAGE 20V

INPUT 110 V (US & Canada) / 220 - 240 V (UK & EU)

RUN TIME 1.5 hours for every AH of battery rating

PRESSURE 22 - 58 PSI (0.15 - 0.4 MPa)

WEIGHT (EMPTY) 19 Pounds (8.6 KG)

WEIGHT (FULL) 53 Pounds (24 KG)

DIMENSIONS 20"H x 14"L x 10"W (50H x 36L x 25W CM)

ASSEMBLY LOCATION United States

SHIPPING LOCATION United States

WARRANTY LOCATION United States

STOCK LOCATION United States

