# DECON IQ

Electrostatic Decontamination Tactics



## **Training Details**

Date: April 27, 2022

Time: 8:00am – 5:00pm

Location: Local 48 Union Hall, 1011 W. 8<sup>th</sup> Street Cincinnati, OH 45203

To register: Email Doug Witsken doug.witsken@HamiltonCountyOhio.gov

#### Handheld Cordless Electrostatic Sprayer



**Conventional Sprayer** 

Air Assisted Electrostatic Sprayer



#### The Electrostatic Difference

## Training for Real World Responses

This 8-hour operations/technician level course will provide responders the knowledge and skills required to conduct Electrostatic Decontamination Tactics (EDT). EDT uses an electrostatic sprayer to add an electric charge to the decon solution. The charged decon droplets will envelop and adhere to the target. The result is the ability to perform a more effective decon, for a widerange of incidents, with significantly less decon set up

### **Course Content:**

Decon IQ will include interactive lecture supportedby videos, case studies, and a full scale decon demonstration and training on the operation of electrostatic sprayers.

- » Emerging threats and decontamination lessons learned
- » Limitations and risks of current wet and dry decon tactics
- » Decon solution and equipment selection to implement EDT
- » Operation and deployment of electrostaticsprayers
- » Electrostatic decon tactical considerations and safety guidelines

Two (2) MG200 Handheld Electrostatic Sprayersincluded with Decon IQ Course at **No Additional Cost** 



